

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/18/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.17	16.19	13.48	9.35	5.46	11.54	18.26	23.21	23.97	23.71	23.32	24.77	23.46	20.74	19.62	18.75	21.39	20.47	17.59	19.83	22.49	17.52	16.05	11.75
24138	1.53	1.14	0.92	0.66	0.40	0.88	1.48	1.95	2.14	2.18	2.00	2.15	2.06	1.85	1.74	1.65	1.88	1.78	1.51	1.74	1.98	1.54	1.42	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.09	0.00	0.00	-0.12	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.18	16.19	13.49	9.35	5.46	11.55	18.27	23.22	23.98	23.80	24.35	24.78	23.47	20.86	19.93	18.76	21.39	20.48	17.59	19.84	22.50	17.53	16.07	11.76
24260	1.54	1.14	0.92	0.66	0.41	0.89	1.49	1.96	2.15	2.19	2.00	2.16	2.07	1.86	1.74	1.66	1.88	1.79	1.52	1.75	1.99	1.55	1.43	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.23	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.18	16.19	13.49	9.35	5.46	11.55	18.27	23.22	23.98	23.80	24.35	24.78	23.47	20.86	19.93	18.76	21.39	20.48	17.59	19.84	22.50	17.53	16.07	11.76
24261	1.54	1.14	0.92	0.66	0.41	0.89	1.49	1.96	2.15	2.19	2.00	2.16	2.07	1.86	1.74	1.66	1.88	1.79	1.52	1.75	1.99	1.55	1.43	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.12	0.00	-0.01	-0.23	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.94	16.12	13.54	9.40	5.48	11.56	18.14	23.02	23.57	22.97	21.67	24.19	22.85	20.06	18.83	18.36	20.95	20.07	17.38	19.62	22.28	17.33	15.85	11.66
24011	1.30	1.07	0.97	0.71	0.43	0.91	1.36	1.75	1.74	1.60	1.44	1.57	1.45	1.29	1.28	1.27	1.44	1.39	1.30	1.53	1.76	1.34	1.21	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.06	16.23	13.62	9.47	5.52	11.64	18.28	23.14	23.67	23.07	21.72	24.26	22.92	20.13	18.90	18.43	21.02	20.12	17.43	19.70	22.38	17.40	15.91	11.74
23798	1.42	1.17	1.06	0.78	0.47	0.99	1.50	1.87	1.84	1.69	1.50	1.63	1.52	1.35	1.35	1.34	1.51	1.44	1.36	1.62	1.86	1.41	1.27	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.94	16.12	13.54	9.40	5.48	11.56	18.14	23.02	23.57	22.97	21.67	24.19	22.85	20.06	18.83	18.36	20.95	20.07	17.38	19.62	22.28	17.33	15.85	11.66
24028	1.30	1.07	0.97	0.71	0.43	0.91	1.36	1.75	1.74	1.60	1.44	1.57	1.45	1.29	1.28	1.27	1.44	1.39	1.30	1.53	1.76	1.34	1.21	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.66	15.91	13.32	9.25	5.39	11.36	17.78	22.46	22.98	22.44	21.09	23.59	22.28	19.56	18.37	17.91	20.41	19.51	16.91	19.12	21.69	16.88	15.48	11.46
23527	1.02	0.86	0.75	0.56	0.34	0.70	1.01	1.19	1.15	1.07	0.87	0.96	0.88	0.79	0.82	0.81	0.90	0.82	0.83	1.03	1.18	0.90	0.84	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.16	15.61	13.06	9.07	5.28	11.10	17.15	21.71	22.29	21.87	20.56	22.96	21.73	19.09	17.88	17.42	19.87	19.03	16.40	18.48	20.97	16.35	15.01	11.08
24190	0.52	0.55	0.49	0.38	0.23	0.45	0.37	0.43	0.46	0.44	0.34	0.34	0.33	0.31	0.33	0.33	0.36	0.34	0.32	0.39	0.45	0.36	0.37	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	0.00	0.00	0.00	0.00
ALBANY___1	19.16	15.61	13.06	9.07	5.28	11.10	17.15	21.71	22.29	21.87	20.56	22.96	21.73	19.09	17.88	17.42	19.87	19.03	16.40	18.48	20.97	16.35	15.01	11.08
23571	0.52	0.55	0.49	0.38	0.23	0.45	0.37	0.43	0.46	0.44	0.34	0.34	0.33	0.31	0.33	0.33	0.36	0.34	0.32	0.39	0.45	0.36	0.37	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	0.00	0.00	0.00	0.00
ALBANY___2	19.16	15.61	13.06	9.07	5.28	11.10	17.15	21.71	22.29	21.87	20.56	22.96	21.73	19.09	17.88	17.42	19.87	19.03	16.40	18.48	20.97	16.35	15.01	11.08
23572	0.52	0.55	0.49	0.38	0.23	0.45	0.37	0.43	0.46	0.44	0.34	0.34	0.33	0.31	0.33	0.33	0.36	0.34	0.32	0.39	0.45	0.36	0.37	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	0.00	0.00	0.00	0.00
ALBANY___3	19.16	15.61	13.06	9.07	5.28	11.10	17.15	21.71	22.29	21.87	20.56	22.96	21.73	19.09	17.88	17.42	19.87	19.03	16.40	18.48	20.97	16.35	15.01	11.08
23573	0.52	0.55	0.49	0.38	0.23	0.45	0.37	0.43	0.46	0.44	0.34	0.34	0.33	0.31	0.33	0.33	0.36	0.34	0.32	0.39	0.45	0.36	0.37	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	0.00	0.00	0.00	0.00
ALBANY___4	19.16	15.61	13.06	9.07	5.28	11.10	17.15	21.71	22.29	21.87	20.56	22.96	21.73	19.09	17.88	17.42	19.87	19.03	16.40	18.48	20.97	16.35	15.01	11.08
23574	0.52	0.55	0.49	0.38	0.23	0.45	0.37	0.43	0.46	0.44	0.34	0.34	0.33	0.31	0.33	0.33	0.36	0.34	0.32	0.39	0.45	0.36	0.37	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	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.35 0.71 0.00	15.73 0.67 0.00	13.16 0.59 0.00	9.13 0.44 0.00	5.32 0.27 0.00	11.19 0.54 0.00	17.37 0.59 0.00	22.00 0.73 0.00	22.58 0.75 0.00	22.16 0.73 0.00	20.83 0.61 0.00	23.27 0.65 0.00	22.02 0.63 0.00	19.34 0.57 0.00	18.12 0.58 0.00	17.66 0.57 0.00	20.16 0.65 0.00	19.30 0.62 0.00	16.58 0.51 0.00	18.68 0.59 0.00	21.20 0.68 0.00	16.52 0.53 0.00	15.16 0.52 0.00	11.18 0.47 0.00
ALCOA_RYNLDS___DRP 24188	17.96 -0.68 0.00	14.52 -0.53 0.00	12.12 -0.44 0.00	8.36 -0.33 0.00	4.85 -0.20 0.00	10.26 -0.39 0.00	16.23 -0.55 0.00	20.59 -0.68 0.00	21.01 -0.82 0.00	15.53 -0.95 4.96	19.39 -0.84 0.00	21.77 -0.85 0.00	20.61 -0.79 0.00	18.06 -0.71 0.00	16.88 -0.67 0.00	16.46 -0.64 0.00	18.79 -0.72 0.00	18.01 -0.68 0.00	15.43 -0.64 0.00	17.36 -0.73 0.00	19.66 -0.86 0.00	15.27 -0.72 0.00	13.89 -0.75 0.00	10.10 -0.61 0.00
ALCOA___DSASP 323711	17.96 -0.68 0.00	14.52 -0.53 0.00	12.12 -0.44 0.00	8.36 -0.33 0.00	4.85 -0.20 0.00	10.26 -0.39 0.00	16.23 -0.55 0.00	20.59 -0.68 0.00	21.01 -0.82 0.00	15.53 -0.95 4.96	19.39 -0.84 0.00	21.77 -0.85 0.00	20.61 -0.79 0.00	18.06 -0.71 0.00	16.88 -0.67 0.00	16.46 -0.64 0.00	18.79 -0.72 0.00	18.01 -0.68 0.00	15.43 -0.64 0.00	17.36 -0.73 0.00	19.66 -0.86 0.00	15.27 -0.72 0.00	13.89 -0.75 0.00	10.10 -0.61 0.00
ALLEGHENY___COGEN 23514	19.01 0.37 0.00	15.23 0.17 0.00	12.71 0.14 0.00	8.73 0.04 0.00	5.07 0.02 0.00	10.77 0.12 0.00	17.12 0.34 0.00	21.85 0.58 0.00	22.55 0.72 0.00	22.17 0.80 0.07	20.50 0.27 0.00	23.01 0.39 0.00	21.71 0.31 0.00	19.51 0.73 0.00	19.54 1.99 0.00	18.98 1.88 0.00	21.70 2.19 0.00	20.70 2.01 0.00	17.33 1.25 0.00	18.65 0.57 0.00	21.26 0.75 0.00	16.63 0.64 0.00	15.20 0.56 0.00	11.03 0.32 0.00
ALTONA_WT_PWR 323606	18.13 -0.50 0.00	14.59 -0.47 0.00	12.18 -0.39 0.00	8.41 -0.28 0.00	4.85 -0.20 0.00	10.31 -0.34 0.00	16.54 -0.24 0.00	20.99 -0.28 0.00	21.19 -0.64 0.00	15.64 -0.66 5.13	19.87 -0.35 0.00	22.44 -0.18 0.00	21.30 -0.10 0.00	18.68 -0.09 0.00	17.43 -0.11 0.00	17.03 -0.07 0.00	19.39 -0.12 0.00	18.52 -0.17 0.00	15.97 -0.10 0.00	17.92 -0.16 0.00	20.18 -0.33 0.00	15.55 -0.44 0.00	14.03 -0.61 0.00	10.20 -0.50 0.00
AMERICAN_REF_FUEL 24010	16.77 -1.87 0.00	13.58 -1.47 0.00	11.33 -1.24 0.00	7.69 -1.00 0.00	4.44 -0.61 0.00	9.48 -1.18 0.00	14.94 -1.84 0.00	18.74 -2.52 0.00	19.29 -2.54 0.00	19.11 -2.26 0.07	18.33 -1.89 0.00	20.58 -2.05 0.00	19.41 -1.99 0.00	16.93 -1.84 0.00	15.85 -1.70 0.00	15.46 -1.64 0.00	17.68 -1.83 0.00	16.99 -1.70 0.00	14.53 -1.54 0.00	16.17 -1.92 0.00	18.30 -2.21 0.00	14.47 -1.52 0.00	13.45 -1.19 0.00	9.86 -0.84 0.00
ARTHUR_KILL_GT_1 23520	20.12 1.48 0.00	16.15 1.10 0.00	13.44 0.87 0.00	9.32 0.63 0.00	5.44 0.39 0.00	11.52 0.86 0.00	18.25 1.47 0.00	23.14 1.87 0.00	23.85 2.02 0.00	23.59 2.00 -0.15	23.86 1.79 -1.84	24.60 1.97 0.00	23.30 1.90 -0.01	20.68 1.69 -0.22	19.71 1.57 -0.60	18.61 1.51 0.00	21.22 1.71 0.00	20.30 1.62 0.00	17.44 1.36 0.00	19.67 1.59 0.00	22.32 1.81 0.00	17.40 1.42 0.00	15.94 1.30 0.00	11.65 0.94 0.00
ARTHUR_KILL_2 23512	20.12 1.48 0.00	16.15 1.10 0.00	13.44 0.87 0.00	9.32 0.63 0.00	5.44 0.39 0.00	11.52 0.86 0.00	18.25 1.47 0.00	23.14 1.87 0.00	23.85 2.02 0.00	23.59 2.00 -0.15	23.86 1.79 -1.84	24.60 1.97 0.00	23.30 1.90 -0.01	20.68 1.69 -0.22	19.71 1.57 -0.60	18.61 1.51 0.00	21.22 1.71 0.00	20.30 1.62 0.00	17.44 1.36 0.00	19.67 1.59 0.00	22.32 1.81 0.00	17.40 1.42 0.00	15.94 1.30 0.00	11.65 0.94 0.00
ARTHUR_KILL_3 23513	20.14 1.50 0.00	16.17 1.12 0.00	13.46 0.89 0.00	9.33 0.64 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.25 1.47 0.00	23.21 1.94 0.00	23.97 2.14 0.00	23.76 2.18 -0.15	24.06 2.00 -1.83	24.78 2.15 0.00	23.46 2.05 -0.01	20.84 1.85 -0.22	19.89 1.74 -0.60	18.75 1.65 0.00	21.38 1.88 0.00	20.47 1.78 0.00	17.59 1.51 0.00	19.83 1.75 0.00	22.48 1.96 0.00	17.52 1.53 0.00	16.06 1.42 0.00	11.74 1.04 0.00
ARTHUR_KILL_COGEN 323718	20.12 1.48 0.00	16.15 1.10 0.00	13.44 0.87 0.00	9.32 0.63 0.00	5.44 0.39 0.00	11.52 0.86 0.00	18.25 1.47 0.00	23.14 1.87 0.00	23.85 2.02 0.00	23.59 2.00 -0.15	23.86 1.79 -1.84	24.60 1.97 0.00	23.30 1.90 -0.01	20.68 1.69 -0.22	19.71 1.57 -0.60	18.61 1.51 0.00	21.22 1.71 0.00	20.30 1.62 0.00	17.44 1.36 0.00	19.67 1.59 0.00	22.32 1.81 0.00	17.40 1.42 0.00	15.94 1.30 0.00	11.65 0.94 0.00
ASHOKAN____ 23654	19.86 1.22 0.00	15.97 0.92 0.00	13.31 0.74 0.00	9.23 0.54 0.00	5.38 0.33 0.00	11.38 0.72 0.00	17.99 1.21 0.00	22.91 1.64 0.00	23.62 1.79 0.00	23.26 1.82 0.00	21.85 1.63 0.00	24.34 1.72 0.00	23.04 1.64 0.00	20.21 1.44 0.00	18.94 1.39 0.00	18.43 1.34 0.00	21.03 1.52 0.00	20.14 1.45 0.00	17.34 1.27 0.00	19.55 1.46 0.00	22.22 1.70 0.00	17.27 1.29 0.00	15.79 1.14 0.00	11.52 0.81 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.18 1.55 0.00	16.18 1.13 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.23 1.46 0.00	23.13 1.87 0.00	23.88 2.05 0.00	23.59 2.12 -0.04	22.19 1.91 -0.05	24.66 2.04 0.01	23.34 1.95 0.01	20.72 1.76 -0.18	19.75 1.66 -0.54	18.67 1.58 0.01	21.28 1.78 0.01	20.37 1.69 0.01	17.49 1.42 0.01	19.71 1.63 0.01	22.38 1.87 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.74 1.04 0.01
ASTORIA_EAST_ENERGY_CC2 323582	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.13 1.87 0.00	23.88 2.05 0.00	23.59 2.12 -0.04	22.19 1.91 -0.05	24.66 2.04 0.01	23.34 1.95 0.01	20.72 1.76 -0.18	19.75 1.67 -0.54	18.67 1.58 0.01	21.28 1.78 0.01	20.37 1.69 0.01	17.49 1.42 0.01	19.71 1.63 0.01	22.38 1.87 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.74 1.04 0.01
ASTORIA_GT2_1 24094	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT2_2 24095	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01

ASTORIA_GT2_3 24096	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT2_4 24097	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT3_1 24098	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT3_2 24099	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT3_3 24100	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT3_4 24101	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT4_1 24102	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT4_2 24103	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT4_3 24104	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT4_4 24105	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT_1 23523	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT_10 24110	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
ASTORIA_GT_11 24225	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
ASTORIA_GT_12 24226	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
ASTORIA_GT_13 24227	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00

ASTORIA_GT_5 24106	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT_7 24107	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA_GT_8 24108	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA___2 24149	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA___3 23516	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
ASTORIA___4 23517	20.19 1.55 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.24 1.46 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.60 2.13 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.72 1.64 0.01	22.39 1.88 0.00	17.50 1.52 0.00	16.03 1.39 0.00	11.75 1.04 0.01
ASTORIA___5 23518	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
AST_ENERGY_2_CC3 323677	20.14 1.50 0.00	16.16 1.11 0.00	13.46 0.89 0.00	9.33 0.64 0.00	5.45 0.39 0.00	11.52 0.87 0.00	18.23 1.45 0.00	23.17 1.90 0.00	23.92 2.09 0.00	23.71 2.13 -0.14	23.97 1.95 -1.80	24.72 2.09 0.00	23.42 2.01 -0.01	20.78 1.81 -0.20	19.80 1.71 -0.54	18.72 1.62 0.00	21.35 1.84 0.00	20.43 1.75 0.00	17.55 1.48 0.00	19.80 1.71 0.00	22.46 1.94 0.00	17.50 1.52 0.00	16.04 1.40 0.00	11.75 1.05 0.00
AST_ENERGY_2_CC4 323678	20.14 1.50 0.00	16.16 1.11 0.00	13.46 0.89 0.00	9.33 0.64 0.00	5.45 0.39 0.00	11.52 0.87 0.00	18.23 1.45 0.00	23.17 1.90 0.00	23.92 2.09 0.00	23.71 2.13 -0.14	23.97 1.95 -1.80	24.72 2.09 0.00	23.42 2.01 -0.01	20.78 1.81 -0.20	19.80 1.71 -0.54	18.72 1.62 0.00	21.35 1.84 0.00	20.43 1.75 0.00	17.55 1.48 0.00	19.80 1.71 0.00	22.46 1.94 0.00	17.50 1.52 0.00	16.04 1.40 0.00	11.75 1.05 0.00
ATHENS_STG_1 23668	19.52 0.88 0.00	15.74 0.69 0.00	13.14 0.57 0.00	9.12 0.43 0.00	5.32 0.26 0.00	11.20 0.55 0.00	17.60 0.82 0.00	22.33 1.06 0.00	22.97 1.14 0.00	22.57 1.14 0.00	21.24 1.01 0.00	23.70 1.08 0.00	22.43 1.03 0.00	19.71 0.94 0.00	18.44 0.90 0.00	17.96 0.86 0.00	20.47 0.97 0.00	19.61 0.92 0.00	16.89 0.81 0.00	19.03 0.94 0.00	21.59 1.07 0.00	16.83 0.84 0.00	15.42 0.78 0.00	11.31 0.60 0.00
ATHENS_STG_2 23670	19.52 0.88 0.00	15.74 0.69 0.00	13.14 0.57 0.00	9.12 0.43 0.00	5.32 0.26 0.00	11.20 0.55 0.00	17.60 0.82 0.00	22.33 1.06 0.00	22.97 1.14 0.00	22.57 1.14 0.00	21.24 1.01 0.00	23.70 1.08 0.00	22.43 1.03 0.00	19.71 0.94 0.00	18.44 0.90 0.00	17.96 0.86 0.00	20.47 0.97 0.00	19.61 0.92 0.00	16.89 0.81 0.00	19.03 0.94 0.00	21.59 1.07 0.00	16.83 0.84 0.00	15.42 0.78 0.00	11.31 0.60 0.00
ATHENS_STG_3 23677	19.52 0.88 0.00	15.74 0.69 0.00	13.14 0.57 0.00	9.12 0.43 0.00	5.32 0.26 0.00	11.20 0.55 0.00	17.60 0.82 0.00	22.33 1.06 0.00	22.97 1.14 0.00	22.57 1.14 0.00	21.24 1.01 0.00	23.70 1.08 0.00	22.43 1.03 0.00	19.71 0.94 0.00	18.44 0.90 0.00	17.96 0.86 0.00	20.47 0.97 0.00	19.61 0.92 0.00	16.89 0.81 0.00	19.03 0.94 0.00	21.59 1.07 0.00	16.83 0.84 0.00	15.42 0.78 0.00	11.31 0.60 0.00
AUBURN___LFGE 323710	19.02 0.39 0.00	15.34 0.28 0.00	12.79 0.23 0.00	8.83 0.13 0.00	5.13 0.08 0.00	10.84 0.18 0.00	17.14 0.37 0.00	21.79 0.52 0.00	22.38 0.55 0.00	21.92 0.57 0.09	20.81 0.59 0.00	23.28 0.66 0.00	22.02 0.62 0.00	19.30 0.53 0.00	18.00 0.45 0.00	17.53 0.44 0.00	20.02 0.51 0.00	19.19 0.50 0.00	16.49 0.42 0.00	18.51 0.42 0.00	21.05 0.53 0.00	16.42 0.44 0.00	15.01 0.37 0.00	10.94 0.23 0.00
BABYLON_RES_REC 323704	21.36 1.87 -0.85	16.42 1.36 0.00	13.65 1.09 0.00	9.45 0.76 0.00	5.52 0.47 0.00	11.72 1.07 0.00	18.47 1.70 0.00	23.45 2.18 0.00	24.25 2.43 0.00	23.89 2.46 0.01	22.58 2.32 -0.03	25.01 2.39 0.00	23.67 2.27 0.00	20.79 2.03 0.01	19.31 1.79 0.03	18.67 1.58 0.00	21.35 1.84 0.00	20.48 1.79 0.00	17.69 1.61 0.00	19.99 1.91 0.00	22.89 2.38 0.00	17.78 1.80 0.00	16.35 1.71 -0.01	11.94 1.24 0.00
BARRETT_IC_1 23704	21.21 1.70 -0.87	16.28 1.23 0.00	13.54 0.98 0.00	9.38 0.69 0.00	5.48 0.43 0.00	11.61 0.96 0.00	18.32 1.54 0.00	23.25 1.98 0.00	24.06 2.23 0.00	23.64 2.21 0.01	22.31 2.05 -0.03	24.70 2.07 0.00	23.39 1.99 0.00	20.56 1.80 0.01	19.26 1.74 0.03	18.65 1.56 0.00	21.30 1.79 0.00	20.40 1.71 0.00	17.48 1.41 0.00	19.75 1.66 0.00	22.58 2.07 0.00	17.58 1.59 0.00	16.18 1.53 -0.01	11.82 1.11 0.00

BARRETT_IC_10 23701	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_11 23702	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_12 23703	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_2 23705	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_3 23706	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_4 23707	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_5 23708	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_6 23709	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_7 23710	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_8 23711	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT_IC_9 23700	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT___1 23545	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BARRETT___2 23546	21.21 <u>1.70</u> -0.87	16.28 <u>1.23</u> 0.00	13.54 <u>0.98</u> 0.00	9.38 <u>0.69</u> 0.00	5.48 <u>0.43</u> 0.00	11.61 <u>0.96</u> 0.00	18.32 <u>1.54</u> 0.00	23.25 <u>1.98</u> 0.00	24.06 <u>2.23</u> 0.00	23.64 <u>2.21</u> 0.01	22.31 <u>2.05</u> -0.03	24.70 <u>2.07</u> 0.00	23.39 <u>1.99</u> 0.00	20.56 <u>1.80</u> 0.01	19.26 <u>1.74</u> 0.03	18.65 <u>1.56</u> 0.00	21.30 <u>1.79</u> 0.00	20.40 <u>1.71</u> 0.00	17.48 <u>1.41</u> 0.00	19.75 <u>1.66</u> 0.00	22.58 <u>2.07</u> 0.00	17.58 <u>1.59</u> 0.00	16.18 <u>1.53</u> -0.01	11.82 <u>1.11</u> 0.00
BAYONEEC___CTG1 323682	20.17 <u>1.53</u> 0.00	16.19 <u>1.13</u> 0.00	13.48 <u>0.91</u> 0.00	9.35 <u>0.65</u> 0.00	5.46 <u>0.40</u> 0.00	11.54 <u>0.89</u> 0.00	18.26 <u>1.48</u> 0.00	23.22 <u>1.95</u> 0.00	23.97 <u>2.14</u> 0.00	23.77 <u>2.19</u> -0.14	24.03 <u>2.00</u> -1.80	24.78 <u>2.16</u> 0.00	23.47 <u>2.07</u> -0.01	20.83 <u>1.86</u> -0.20	19.84 <u>1.75</u> -0.54	18.76 <u>1.67</u> 0.00	21.39 <u>1.89</u> 0.00	20.48 <u>1.79</u> 0.00	17.59 <u>1.52</u> 0.00	19.84 <u>1.76</u> 0.00	22.50 <u>1.99</u> 0.00	17.54 <u>1.55</u> 0.00	16.07 <u>1.43</u> 0.00	11.76 <u>1.05</u> 0.00
BAYONEEC___CTG10 323750	20.17 <u>1.53</u> 0.00	16.19 <u>1.13</u> 0.00	13.48 <u>0.91</u> 0.00	9.35 <u>0.65</u> 0.00	5.46 <u>0.40</u> 0.00	11.54 <u>0.89</u> 0.00	18.26 <u>1.48</u> 0.00	23.22 <u>1.95</u> 0.00	23.97 <u>2.14</u> 0.00	23.77 <u>2.19</u> -0.14	24.03 <u>2.00</u> -1.80	24.78 <u>2.16</u> 0.00	23.47 <u>2.07</u> -0.01	20.83 <u>1.86</u> -0.20	19.84 <u>1.75</u> -0.54	18.76 <u>1.67</u> 0.00	21.39 <u>1.89</u> 0.00	20.48 <u>1.79</u> 0.00	17.59 <u>1.52</u> 0.00	19.84 <u>1.76</u> 0.00	22.50 <u>1.99</u> 0.00	17.54 <u>1.55</u> 0.00	16.07 <u>1.43</u> 0.00	11.76 <u>1.05</u> 0.00

BAYONEEC___CTG2 323683	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BAYONEEC___CTG3 323684	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BAYONEEC___CTG4 323685	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BAYONEEC___CTG5 323686	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BAYONEEC___CTG6 323687	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BAYONEEC___CTG7 323688	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BAYONEEC___CTG8 323689	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BAYONEEC___CTG9 323749	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.77 2.19 -0.14	24.03 2.00 -1.80	24.78 2.16 0.00	23.47 2.07 -0.01	20.83 1.86 -0.20	19.84 1.75 -0.54	18.76 1.67 0.00	21.39 1.89 0.00	20.48 1.79 0.00	17.59 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
BEACON___LESR 323632	19.23 0.59 0.00	15.64 0.58 0.00	13.07 0.50 0.00	9.06 0.37 0.00	5.31 0.26 0.00	11.17 0.51 0.00	17.34 0.57 0.00	21.89 0.62 0.00	22.44 0.61 0.00	22.06 0.62 0.00	20.75 0.53 0.00	23.16 0.54 0.00	21.92 0.52 0.00	19.25 0.48 0.00	17.99 0.45 0.00	17.54 0.45 0.00	20.03 0.52 0.00	19.17 0.48 0.00	16.54 0.46 0.00	18.67 0.58 0.00	21.14 0.63 0.00	16.49 0.50 0.00	15.14 0.50 0.00	11.20 0.49 0.00
BEAVER RIVER___HYD 24048	18.40 -0.24 0.00	14.84 -0.21 0.00	12.34 -0.22 0.00	8.54 -0.15 0.00	4.97 -0.08 0.00	10.47 -0.18 0.00	16.68 -0.10 0.00	21.23 -0.04 0.00	21.77 -0.06 0.00	19.77 -0.09 1.58	20.17 -0.06 0.00	22.60 -0.02 0.00	21.35 -0.05 0.00	18.71 -0.06 0.00	17.46 -0.08 0.00	16.99 -0.10 0.00	19.41 -0.10 0.00	18.63 -0.06 0.00	15.99 -0.09 0.00	17.99 -0.10 0.00	20.43 -0.09 0.00	15.94 -0.05 0.00	14.50 -0.14 0.00	10.52 -0.18 0.00
BEEBEE_GT_13 23619	17.96 -0.67 0.00	14.52 -0.54 0.00	12.10 -0.47 0.00	8.28 -0.42 0.00	4.80 -0.25 0.00	10.18 -0.47 0.00	16.11 -0.66 0.00	20.39 -0.88 0.00	20.97 -0.86 0.00	20.67 -0.70 0.07	19.73 -0.50 0.00	22.12 -0.50 0.00	20.89 -0.51 0.00	18.27 -0.51 0.00	17.05 -0.50 0.00	16.62 -0.48 0.00	18.98 -0.53 0.00	18.21 -0.48 0.00	15.59 -0.48 0.00	17.43 -0.65 0.00	19.78 -0.74 0.00	15.51 -0.47 0.00	14.27 -0.37 0.00	10.42 -0.29 0.00
BETHLEHEM___GRP 23843	19.16 0.52 0.00	15.61 0.55 0.00	13.06 0.49 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.10 0.45 0.00	17.15 0.37 0.00	21.71 0.43 0.00	22.29 0.46 0.00	21.87 0.44 0.00	20.56 0.34 0.00	22.96 0.34 0.00	21.73 0.33 0.00	19.09 0.31 0.00	17.88 0.33 0.00	17.42 0.33 0.00	19.87 0.36 0.00	19.03 0.34 0.00	16.40 0.32 0.00	18.48 0.39 0.00	20.97 0.45 0.00	16.35 0.36 0.00	15.01 0.37 0.00	11.08 0.37 0.00
BETHLEHEM___GS1 323560	19.16 0.52 0.00	15.61 0.55 0.00	13.06 0.49 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.10 0.45 0.00	17.15 0.37 0.00	21.71 0.43 0.00	22.29 0.46 0.00	21.87 0.44 0.00	20.56 0.34 0.00	22.96 0.34 0.00	21.73 0.33 0.00	19.09 0.31 0.00	17.88 0.33 0.00	17.42 0.33 0.00	19.87 0.36 0.00	19.03 0.34 0.00	16.40 0.32 0.00	18.48 0.39 0.00	20.97 0.45 0.00	16.35 0.36 0.00	15.01 0.37 0.00	11.08 0.37 0.00
BETHLEHEM___GS2 323561	19.16 0.52 0.00	15.61 0.55 0.00	13.06 0.49 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.10 0.45 0.00	17.15 0.37 0.00	21.71 0.43 0.00	22.29 0.46 0.00	21.87 0.44 0.00	20.56 0.34 0.00	22.96 0.34 0.00	21.73 0.33 0.00	19.09 0.31 0.00	17.88 0.33 0.00	17.42 0.33 0.00	19.87 0.36 0.00	19.03 0.34 0.00	16.40 0.32 0.00	18.48 0.39 0.00	20.97 0.45 0.00	16.35 0.36 0.00	15.01 0.37 0.00	11.08 0.37 0.00
BETHLEHEM___GS3 323562	19.16 0.52 0.00	15.61 0.55 0.00	13.06 0.49 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.10 0.45 0.00	17.15 0.37 0.00	21.71 0.43 0.00	22.29 0.46 0.00	21.87 0.44 0.00	20.56 0.34 0.00	22.96 0.34 0.00	21.73 0.33 0.00	19.09 0.31 0.00	17.88 0.33 0.00	17.42 0.33 0.00	19.87 0.36 0.00	19.03 0.34 0.00	16.40 0.32 0.00	18.48 0.39 0.00	20.97 0.45 0.00	16.35 0.36 0.00	15.01 0.37 0.00	11.08 0.37 0.00

BETHLEHEM___STEEL 23779	17.45 -1.18 0.00	14.05 -1.01 0.00	11.71 -0.86 0.00	7.96 -0.73 0.00	4.60 -0.45 0.00	9.81 -0.84 0.00	15.50 -1.28 0.00	19.54 -1.73 0.00	20.17 -1.66 0.00	20.00 -1.37 0.07	19.18 -1.05 0.00	21.51 -1.12 0.00	20.28 -1.12 0.00	17.71 -1.06 0.00	16.55 -1.00 0.00	16.14 -0.96 0.00	18.46 -1.05 0.00	17.72 -0.96 0.00	15.16 -0.92 0.00	16.89 -1.20 0.00	19.12 -1.40 0.00	15.08 -0.91 0.00	13.97 -0.67 0.00	10.23 -0.47 0.00
BETHPAGE_CC_5 323564	21.33 1.85 -0.84	16.41 1.36 0.00	13.64 1.08 0.00	9.45 0.76 0.00	5.52 0.47 0.00	11.70 1.05 0.00	18.41 1.63 0.00	23.36 2.09 0.00	24.14 2.31 0.00	23.81 2.38 0.01	22.50 2.25 -0.03	24.94 2.31 0.00	23.60 2.21 0.00	20.76 1.99 0.01	19.40 1.88 0.03	18.80 1.70 0.00	21.48 1.97 0.00	20.57 1.88 0.00	17.62 1.54 0.00	19.91 1.83 0.00	22.79 2.27 0.00	17.71 1.73 0.00	16.31 1.66 -0.01	11.93 1.22 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.64 -0.99 0.00	14.18 -0.87 0.00	11.82 -0.75 0.00	8.04 -0.65 0.00	4.65 -0.40 0.00	9.92 -0.73 0.00	15.67 -1.11 0.00	19.78 -1.49 0.00	20.42 -1.42 0.00	20.25 -1.12 0.07	19.41 -0.82 0.00	21.77 -0.85 0.00	20.53 -0.87 0.00	17.94 -0.84 0.00	16.75 -0.80 0.00	16.34 -0.76 0.00	18.68 -0.83 0.00	17.94 -0.75 0.00	15.34 -0.74 0.00	17.09 -1.00 0.00	19.35 -1.16 0.00	15.26 -0.73 0.00	14.12 -0.53 0.00	10.33 -0.38 0.00
BINGHAMTON___COGEN 23790	19.04 0.40 0.00	15.31 0.26 0.00	12.79 0.23 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.86 0.21 0.00	17.13 0.36 0.00	21.77 0.50 0.00	22.40 0.57 0.00	22.00 0.63 0.06	20.83 0.60 0.00	23.29 0.66 0.00	22.03 0.63 0.00	19.33 0.56 0.00	18.03 0.48 0.00	17.58 0.49 0.00	20.08 0.57 0.00	19.24 0.55 0.00	16.54 0.47 0.00	18.60 0.51 0.00	21.10 0.59 0.00	16.47 0.48 0.00	15.08 0.44 0.00	11.01 0.30 0.00
BLACK RIVER___HYD 24047	18.53 -0.11 0.00	14.94 -0.11 0.00	12.43 -0.13 0.00	8.59 -0.10 0.00	5.00 -0.05 0.00	10.55 -0.10 0.00	16.80 0.03 0.00	21.42 0.15 0.00	21.97 0.14 0.00	20.46 0.13 1.11	20.37 0.15 0.00	22.86 0.23 0.00	21.57 0.17 0.00	18.89 0.11 0.00	17.62 0.07 0.00	17.15 0.06 0.00	19.59 0.08 0.00	18.81 0.12 0.00	16.14 0.06 0.00	18.15 0.06 0.00	20.62 0.10 0.00	16.10 0.11 0.00	14.66 0.02 0.00	10.63 -0.08 0.00
BLISS_WT_PWR 323608	17.81 -0.83 0.00	14.12 -0.93 0.00	11.75 -0.81 0.00	8.00 -0.68 0.00	4.65 -0.40 0.00	9.91 -0.74 0.00	15.69 -1.09 0.00	19.97 -1.30 0.00	20.79 -1.04 0.00	20.64 -0.72 0.07	19.76 -0.47 0.00	22.09 -0.53 0.00	20.76 -0.63 0.00	18.14 -0.63 0.00	16.87 -0.68 0.00	16.48 -0.62 0.00	18.85 -0.66 0.00	18.15 -0.54 0.00	15.55 -0.53 0.00	17.34 -0.74 0.00	19.62 -0.90 0.00	15.46 -0.53 0.00	14.28 -0.36 0.00	10.43 -0.28 0.00
BLUE_CIRC_CHEM_DRP 24182	19.19 0.55 0.00	15.63 0.57 0.00	13.08 0.52 0.00	9.08 0.39 0.00	5.29 0.24 0.00	11.13 0.48 0.00	17.35 0.57 0.00	21.96 0.69 0.00	22.55 0.72 0.00	22.13 0.69 0.00	20.81 0.59 0.00	23.24 0.61 0.00	21.99 0.59 0.00	19.31 0.54 0.00	18.08 0.53 0.00	17.61 0.52 0.00	20.10 0.58 0.00	19.25 0.56 0.00	16.59 0.51 0.00	18.69 0.61 0.00	21.22 0.70 0.00	16.53 0.54 0.00	15.17 0.52 0.00	11.16 0.46 0.00
BOC_GAS_DRP 24189	19.23 0.60 0.00	15.59 0.54 0.00	13.03 0.47 0.00	9.05 0.36 0.00	5.27 0.22 0.00	11.09 0.44 0.00	17.32 0.54 0.00	21.94 0.67 0.00	22.53 0.70 0.00	22.13 0.69 0.00	20.81 0.59 0.00	23.24 0.62 0.00	21.99 0.59 0.00	19.32 0.55 0.00	18.08 0.53 0.00	17.61 0.52 0.00	20.09 0.58 0.00	19.24 0.55 0.00	16.58 0.50 0.00	18.68 0.59 0.00	21.20 0.68 0.00	16.52 0.53 0.00	15.16 0.52 0.00	11.15 0.44 0.00
BORALEX_4TH_BRANCH 23824	19.66 1.02 0.00	15.91 0.86 0.00	13.32 0.75 0.00	9.25 0.56 0.00	5.39 0.34 0.00	11.36 0.70 0.00	17.78 1.01 0.00	22.46 1.19 0.00	22.98 1.15 0.00	22.44 1.07 0.06	21.09 0.87 0.00	23.59 0.96 0.00	22.28 0.88 0.00	19.56 0.79 0.00	18.37 0.82 0.00	17.91 0.81 0.00	20.41 0.90 0.00	19.51 0.82 0.00	16.91 0.83 0.00	19.12 1.03 0.00	21.69 1.18 0.00	16.88 0.90 0.00	15.48 0.84 0.00	11.46 0.75 0.00
BOWLINE___1 23526	19.89 1.25 0.00	15.97 0.92 0.00	13.31 0.74 0.00	9.23 0.54 0.00	5.38 0.33 0.00	11.38 0.73 0.00	17.99 1.21 0.00	22.86 1.59 0.00	23.57 1.75 0.00	23.20 1.77 0.00	21.83 1.60 0.00	24.35 1.73 0.00	23.04 1.65 0.00	20.26 1.49 0.00	18.95 1.41 0.00	18.43 1.34 0.00	21.03 1.52 0.00	20.13 1.44 0.00	17.30 1.23 0.00	19.50 1.42 0.00	22.14 1.62 0.00	17.24 1.26 0.00	15.80 1.16 0.00	11.56 0.85 0.00
BOWLINE___2 23595	19.89 1.25 0.00	15.97 0.92 0.00	13.31 0.74 0.00	9.23 0.54 0.00	5.38 0.33 0.00	11.38 0.73 0.00	17.99 1.21 0.00	22.86 1.59 0.00	23.57 1.75 0.00	23.21 1.77 0.00	21.83 1.61 0.00	24.35 1.73 0.00	23.04 1.65 0.00	20.26 1.49 0.00	18.95 1.41 0.00	18.44 1.34 0.00	21.03 1.52 0.00	20.13 1.44 0.00	17.30 1.23 0.00	19.50 1.42 0.00	22.14 1.62 0.00	17.24 1.26 0.00	15.80 1.16 0.00	11.56 0.85 0.00
BROOKHAVEN___DRP 24191	21.30 1.80 -0.86	16.36 1.30 0.00	13.60 1.03 0.00	9.43 0.74 0.00	5.50 0.45 0.00	11.78 1.12 0.00	18.45 1.67 0.00	23.30 2.03 0.00	24.09 2.26 0.00	23.69 2.26 0.01	22.39 2.13 -0.03	24.80 2.18 0.00	23.46 2.07 0.00	20.63 1.87 0.01	19.38 1.86 0.03	18.71 1.61 0.00	21.39 1.88 0.00	20.49 1.80 0.00	17.58 1.50 0.00	19.88 1.79 0.00	22.80 2.28 0.00	17.69 1.70 0.00	16.37 1.72 -0.01	11.99 1.29 0.00
BROOKLYN_NAVY_YARD 23515	20.14 1.51 0.00	16.17 1.11 0.00	13.46 0.89 0.00	9.33 0.64 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.24 1.46 0.00	23.16 1.89 0.00	23.93 2.10 0.00	23.61 2.13 -0.04	22.22 1.94 -0.06	24.72 2.09 0.00	23.41 2.01 0.00	20.77 1.80 -0.19	19.80 1.71 -0.54	18.71 1.62 0.00	21.34 1.83 0.00	20.42 1.74 0.00	17.54 1.47 0.00	19.79 1.70 0.00	22.44 1.93 0.00	17.50 1.52 0.00	16.05 1.40 0.00	11.74 1.03 0.00
BROOKLYN___ARMY_DRP 323595	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
BROOME_2_LFGE 323671	19.04 0.40 0.00	15.31 0.26 0.00	12.79 0.23 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.86 0.21 0.00	17.13 0.36 0.00	21.77 0.50 0.00	22.40 0.57 0.00	22.00 0.63 0.06	20.83 0.60 0.00	23.29 0.66 0.00	22.03 0.63 0.00	19.33 0.56 0.00	18.03 0.48 0.00	17.58 0.49 0.00	20.08 0.57 0.00	19.24 0.55 0.00	16.54 0.47 0.00	18.60 0.51 0.00	21.10 0.59 0.00	16.47 0.48 0.00	15.08 0.44 0.00	11.01 0.30 0.00

BROOME___LFGE 323600	19.04 0.40 0.00	15.31 0.26 0.00	12.79 0.23 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.86 0.21 0.00	17.13 0.36 0.00	21.77 0.50 0.00	22.40 0.57 0.00	22.00 0.63 0.06	20.83 0.60 0.00	23.29 0.66 0.00	22.03 0.63 0.00	19.33 0.56 0.00	18.03 0.48 0.00	17.58 0.49 0.00	20.08 0.57 0.00	19.24 0.55 0.00	16.54 0.47 0.00	18.60 0.51 0.00	21.10 0.59 0.00	16.47 0.48 0.00	15.08 0.44 0.00	11.01 0.30 0.00
BURROWS___LYONSDAL 23803	18.80 0.16 0.00	15.16 0.11 0.00	12.63 0.06 0.00	8.73 0.04 0.00	5.08 0.03 0.00	10.73 0.07 0.00	17.02 0.24 0.00	21.66 0.39 0.00	22.23 0.40 0.00	20.96 0.37 0.85	20.59 0.37 0.00	23.04 0.42 0.00	21.78 0.38 0.00	19.11 0.33 0.00	17.83 0.28 0.00	17.36 0.27 0.00	19.83 0.32 0.00	19.02 0.33 0.00	16.34 0.27 0.00	18.37 0.29 0.00	20.87 0.35 0.00	16.27 0.28 0.00	14.84 0.20 0.00	10.79 0.08 0.00
CAITHNESS_CC_1 323624	21.32 1.82 -0.86	16.36 1.31 0.00	13.60 1.04 0.00	9.43 0.73 0.00	5.51 0.45 0.00	11.76 1.11 0.00	18.44 1.66 0.00	23.30 2.03 0.00	24.11 2.28 0.00	23.70 2.27 0.01	22.41 2.15 -0.03	24.81 2.19 0.00	23.49 2.09 0.00	20.64 1.88 0.01	19.38 1.86 0.03	18.72 1.63 0.00	21.40 1.89 0.00	20.50 1.81 0.00	17.58 1.51 0.00	19.88 1.80 0.00	22.80 2.28 0.00	17.69 1.71 0.00	16.35 1.71 -0.01	11.97 1.27 0.00
CALPINE BETH_PAGE_GT4 24209	21.36 1.89 -0.83	16.45 1.39 0.00	13.68 1.11 0.00	9.47 0.78 0.00	5.53 0.48 0.00	11.73 1.08 0.00	18.41 1.63 0.00	23.34 2.07 0.00	24.10 2.27 0.00	23.79 2.37 0.01	22.49 2.23 -0.03	24.92 2.30 0.00	23.60 2.20 0.00	20.75 1.99 0.01	19.39 1.87 0.03	18.79 1.70 0.00	21.47 1.96 0.00	20.56 1.87 0.00	17.58 1.50 0.00	19.88 1.79 0.00	22.75 2.23 0.00	17.69 1.70 0.00	16.31 1.67 -0.01	11.95 1.24 0.00
CALPINE_BETH_PAGE_GT_4 323586	21.36 1.89 -0.83	16.45 1.39 0.00	13.68 1.11 0.00	9.47 0.78 0.00	5.53 0.48 0.00	11.73 1.08 0.00	18.41 1.63 0.00	23.34 2.07 0.00	24.10 2.27 0.00	23.79 2.37 0.01	22.49 2.23 -0.03	24.92 2.30 0.00	23.60 2.20 0.00	20.75 1.99 0.01	19.39 1.87 0.03	18.79 1.70 0.00	21.47 1.96 0.00	20.56 1.87 0.00	17.58 1.50 0.00	19.88 1.79 0.00	22.75 2.23 0.00	17.69 1.70 0.00	16.31 1.67 -0.01	11.95 1.24 0.00
CALPINE_BP_GT1 23823	21.36 1.89 -0.83	16.45 1.39 0.00	13.68 1.11 0.00	9.47 0.78 0.00	5.53 0.48 0.00	11.73 1.08 0.00	18.41 1.63 0.00	23.34 2.07 0.00	24.10 2.27 0.00	23.79 2.37 0.01	22.49 2.23 -0.03	24.92 2.30 0.00	23.60 2.20 0.00	20.75 1.99 0.01	19.39 1.87 0.03	18.79 1.70 0.00	21.47 1.96 0.00	20.56 1.87 0.00	17.58 1.50 0.00	19.88 1.79 0.00	22.75 2.23 0.00	17.69 1.70 0.00	16.31 1.67 -0.01	11.95 1.24 0.00
CALSPAN___DRP 24200	17.45 -1.18 0.00	14.05 -1.01 0.00	11.71 -0.86 0.00	7.96 -0.73 0.00	4.60 -0.45 0.00	9.81 -0.84 0.00	15.50 -1.28 0.00	19.54 -1.73 0.00	20.17 -1.66 0.00	20.00 -1.37 0.07	19.18 -1.05 0.00	21.51 -1.12 0.00	20.28 -1.12 0.00	17.71 -1.06 0.00	16.55 -1.00 0.00	16.14 -0.96 0.00	18.46 -1.05 0.00	17.72 -0.96 0.00	15.16 -0.92 0.00	16.89 -1.20 0.00	19.12 -1.40 0.00	15.08 -0.91 0.00	13.97 -0.67 0.00	10.23 -0.47 0.00
CANDIGU_WT_PWR 323617	19.17 0.54 0.00	15.32 0.27 0.00	12.84 0.27 0.00	8.87 0.18 0.00	5.16 0.11 0.00	10.93 0.27 0.00	17.27 0.49 0.00	22.02 0.75 0.00	22.75 0.92 0.00	22.36 1.00 0.07	21.16 0.94 0.00	23.63 1.00 0.00	22.34 0.94 0.00	19.61 0.83 0.00	18.25 0.70 0.00	17.82 0.72 0.00	20.38 0.87 0.00	19.54 0.85 0.00	16.78 0.70 0.00	18.81 0.73 0.00	21.40 0.88 0.00	16.69 0.70 0.00	15.27 0.63 0.00	11.11 0.40 0.00
CARR STREET_E__SYR 24060	18.70 0.06 0.00	15.10 0.05 0.00	12.60 0.04 0.00	8.69 0.00 0.00	5.05 0.00 0.00	10.65 0.00 0.00	16.82 0.04 0.00	21.35 0.08 0.00	21.94 0.11 0.00	21.48 0.16 0.12	20.42 0.19 0.00	22.85 0.22 0.00	21.59 0.19 0.00	18.94 0.17 0.00	17.69 0.14 0.00	17.23 0.13 0.00	19.66 0.15 0.00	18.83 0.15 0.00	16.19 0.11 0.00	18.17 0.08 0.00	20.61 0.10 0.00	16.08 0.10 0.00	14.72 0.08 0.00	10.74 0.04 0.00
CARTHAGE___PAPER 23857	18.47 -0.16 0.00	14.90 -0.16 0.00	12.39 -0.17 0.00	8.57 -0.12 0.00	4.98 -0.07 0.00	10.52 -0.13 0.00	16.75 -0.03 0.00	21.34 0.07 0.00	21.89 0.06 0.00	20.23 0.03 1.24	20.29 0.06 0.00	22.75 0.13 0.00	21.48 0.08 0.00	18.81 0.04 0.00	17.56 0.01 0.00	17.08 -0.01 0.00	19.52 0.01 0.00	18.73 0.05 0.00	16.07 0.00 0.00	18.08 0.00 0.00	20.54 0.02 0.00	16.03 0.04 0.00	14.59 -0.05 0.00	10.58 -0.13 0.00
CE_DUNWOOD___DRP 24194	20.02 1.38 0.00	16.07 1.02 0.00	13.39 0.83 0.00	9.28 0.59 0.00	5.42 0.36 0.00	11.45 0.80 0.00	18.11 1.34 0.00	23.02 1.75 0.00	23.74 1.91 0.00	23.38 1.94 0.00	22.03 1.76 -0.05	24.52 1.89 0.00	23.21 1.81 0.00	20.41 1.63 0.00	19.10 1.54 -0.01	18.56 1.46 0.00	21.17 1.66 0.00	20.26 1.58 0.00	17.42 1.34 0.00	19.64 1.55 0.00	22.29 1.78 0.00	17.37 1.38 0.00	15.91 1.27 0.00	11.64 0.93 0.00
CE_MILLWOOD___DRP 24193	19.96 1.32 0.00	16.03 0.97 0.00	13.35 0.79 0.00	9.26 0.57 0.00	5.40 0.35 0.00	11.42 0.77 0.00	18.06 1.28 0.00	22.94 1.67 0.00	23.66 1.83 0.00	23.30 1.86 0.00	21.95 1.68 -0.04	24.43 1.81 0.00	23.13 1.73 0.00	20.34 1.56 0.00	19.03 1.47 -0.01	18.49 1.40 0.00	21.10 1.59 0.00	20.20 1.51 0.00	17.36 1.29 0.00	19.57 1.49 0.00	22.22 1.70 0.00	17.31 1.32 0.00	15.85 1.22 0.00	11.60 0.90 0.00
CE_NYC2_DRP 24202	20.17 1.53 0.00	16.19 1.13 0.00	13.48 0.91 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.27 1.49 0.00	23.23 1.96 0.00	23.99 2.17 0.00	23.81 2.21 -0.17	24.36 2.01 -2.12	24.79 2.16 0.00	23.48 2.07 -0.01	20.87 1.86 -0.23	19.93 1.74 -0.64	18.77 1.67 0.00	21.40 1.89 0.00	20.48 1.79 0.00	17.58 1.51 0.00	19.82 1.74 0.00	22.48 1.97 0.00	17.52 1.53 0.00	16.06 1.42 0.00	11.76 1.06 0.00
CE_NYC_DRP 24195	20.19 1.56 0.00	16.20 1.15 0.00	13.50 0.93 0.00	9.36 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.28 1.50 0.00	23.24 1.97 0.00	24.00 2.17 0.00	23.79 2.21 -0.14	23.96 2.02 -1.71	24.80 2.18 0.00	23.49 2.09 -0.01	20.84 1.88 -0.19	19.83 1.77 -0.51	18.78 1.69 0.00	21.42 1.91 0.00	20.50 1.81 0.00	17.61 1.53 0.00	19.87 1.78 0.00	22.54 2.02 0.00	17.56 1.57 0.00	16.09 1.45 0.00	11.78 1.07 0.00
CHAFFEE___LFGE 323603	17.57 -1.07 0.00	14.10 -0.96 0.00	11.75 -0.82 0.00	7.98 -0.70 0.00	4.62 -0.43 0.00	9.86 -0.79 0.00	15.58 -1.20 0.00	19.69 -1.58 0.00	20.35 -1.48 0.00	20.19 -1.18 0.07	19.34 -0.88 0.00	21.68 -0.94 0.00	20.43 -0.97 0.00	17.84 -0.93 0.00	16.66 -0.89 0.00	16.25 -0.84 0.00	18.58 -0.93 0.00	17.85 -0.83 0.00	15.27 -0.81 0.00	17.02 -1.07 0.00	19.27 -1.24 0.00	15.20 -0.78 0.00	14.07 -0.57 0.00	10.30 -0.41 0.00



CHATEAUG_WT_PWR 323614	18.05 -0.59 0.00	14.52 -0.53 0.00	12.12 -0.44 0.00	8.37 -0.32 0.00	4.83 -0.22 0.00	10.26 -0.39 0.00	16.44 -0.33 0.00	20.87 -0.40 0.00	21.08 -0.75 0.00	15.53 -0.77 5.13	19.76 -0.46 0.00	22.32 -0.30 0.00	21.19 -0.21 0.00	18.58 -0.20 0.00	17.34 -0.21 0.00	16.93 -0.17 0.00	19.27 -0.24 0.00	18.41 -0.28 0.00	15.86 -0.21 0.00	17.81 -0.28 0.00	20.05 -0.47 0.00	15.44 -0.55 0.00	13.94 -0.70 0.00	10.13 -0.58 0.00
CHAT_HIGH_FALL_HYD 323578	18.03 -0.61 0.00	14.51 -0.54 0.00	12.11 -0.46 0.00	8.36 -0.33 0.00	4.83 -0.22 0.00	10.25 -0.40 0.00	16.43 -0.35 0.00	20.85 -0.42 0.00	21.07 -0.75 0.00	15.62 -0.78 5.04	19.75 -0.47 0.00	22.30 -0.32 0.00	21.16 -0.24 0.00	18.55 -0.22 0.00	17.31 -0.24 0.00	16.89 -0.21 0.00	19.23 -0.28 0.00	18.37 -0.32 0.00	15.83 -0.25 0.00	17.77 -0.31 0.00	20.01 -0.50 0.00	15.42 -0.57 0.00	13.93 -0.71 0.00	10.12 -0.58 0.00
CHAUTAUQUA___LFGE 323629	17.69 -0.95 0.00	14.22 -0.83 0.00	11.85 -0.72 0.00	8.05 -0.64 0.00	4.66 -0.39 0.00	9.94 -0.71 0.00	15.72 -1.06 0.00	19.86 -1.41 0.00	20.52 -1.31 0.00	20.37 -1.00 0.07	19.49 -0.73 0.00	21.85 -0.78 0.00	20.59 -0.80 0.00	17.99 -0.79 0.00	16.80 -0.75 0.00	16.38 -0.71 0.00	18.73 -0.78 0.00	17.98 -0.70 0.00	15.37 -0.71 0.00	17.12 -0.96 0.00	19.39 -1.13 0.00	15.29 -0.69 0.00	14.15 -0.49 0.00	10.35 -0.36 0.00
CH_MIDHUDSON___DRP 24192	20.00 1.37 0.00	16.07 1.01 0.00	13.39 0.83 0.00	9.29 0.59 0.00	5.42 0.37 0.00	11.45 0.80 0.00	18.10 1.32 0.00	23.01 1.74 0.00	23.72 1.88 0.00	23.33 1.89 0.00	21.94 1.72 0.00	24.47 1.85 0.00	23.17 1.77 0.00	20.38 1.60 0.00	19.04 1.50 0.00	18.54 1.44 0.00	21.14 1.63 0.00	20.24 1.55 0.00	17.40 1.33 0.00	19.62 1.53 0.00	22.28 1.76 0.00	17.35 1.36 0.00	15.89 1.25 0.00	11.62 0.92 0.00
CH_MISC_IPPS 23765	20.09 1.45 0.00	16.13 1.08 0.00	13.44 0.87 0.00	9.31 0.62 0.00	5.44 0.39 0.00	11.49 0.83 0.00	18.18 1.40 0.00	23.12 1.85 0.00	23.83 2.01 0.00	23.46 2.02 0.00	22.07 1.84 0.00	24.62 1.99 0.00	23.32 1.92 0.00	20.54 1.77 0.00	19.16 1.61 0.00	18.64 1.55 0.00	21.26 1.75 0.00	20.35 1.66 0.00	17.49 1.41 0.00	19.72 1.63 0.00	22.39 1.87 0.00	17.43 1.45 0.00	15.96 1.32 0.00	11.67 0.96 0.00
CH_RES_BVR_FALLS 23983	18.32 -0.32 0.00	14.79 -0.27 0.00	12.35 -0.22 0.00	8.55 -0.14 0.00	4.97 -0.08 0.00	10.48 -0.17 0.00	16.55 -0.23 0.00	20.99 -0.27 0.00	21.55 -0.28 0.00	20.59 -0.30 0.55	19.95 -0.28 0.00	22.35 -0.28 0.00	21.14 -0.26 0.00	18.55 -0.22 0.00	17.34 -0.21 0.00	16.89 -0.20 0.00	19.28 -0.23 0.00	18.46 -0.22 0.00	15.88 -0.20 0.00	17.87 -0.21 0.00	20.27 -0.25 0.00	15.78 -0.20 0.00	14.44 -0.20 0.00	10.49 -0.22 0.00
CH_RES_NIAGARA 23895	16.74 -1.90 0.00	13.57 -1.48 0.00	11.32 -1.25 0.00	7.69 -1.00 0.00	4.44 -0.61 0.00	9.48 -1.18 0.00	14.94 -1.84 0.00	18.63 -2.64 0.00	19.14 -2.69 0.00	18.95 -2.42 0.07	18.17 -2.05 0.00	20.40 -2.22 0.00	19.24 -2.15 0.00	16.79 -1.98 0.00	15.71 -1.83 0.00	15.33 -1.76 0.00	17.53 -1.98 0.00	16.85 -1.84 0.00	14.42 -1.65 0.00	16.06 -2.03 0.00	18.18 -2.33 0.00	14.38 -1.61 0.00	13.36 -1.28 0.00	9.85 -0.86 0.00
CH_RES_SYRACUSE 23985	18.77 0.14 0.00	15.18 0.12 0.00	12.66 0.10 0.00	8.74 0.05 0.00	5.08 0.02 0.00	10.72 0.06 0.00	16.91 0.13 0.00	21.46 0.19 0.00	22.03 0.20 0.00	21.57 0.24 0.11	20.48 0.26 0.00	22.92 0.30 0.00	21.66 0.26 0.00	18.99 0.22 0.00	17.73 0.18 0.00	17.28 0.18 0.00	19.71 0.20 0.00	18.89 0.20 0.00	16.23 0.16 0.00	18.22 0.13 0.00	20.69 0.17 0.00	16.14 0.16 0.00	14.77 0.13 0.00	10.78 0.07 0.00
CLINTON_WT_PWR 323605	18.05 -0.59 0.00	14.52 -0.53 0.00	12.12 -0.44 0.00	8.37 -0.32 0.00	4.83 -0.22 0.00	10.26 -0.39 0.00	16.44 -0.33 0.00	20.87 -0.40 0.00	21.08 -0.75 0.00	15.53 -0.77 5.13	19.76 -0.46 0.00	22.32 -0.30 0.00	21.19 -0.21 0.00	18.58 -0.20 0.00	17.34 -0.21 0.00	16.93 -0.17 0.00	19.27 -0.24 0.00	18.41 -0.28 0.00	15.86 -0.21 0.00	17.81 -0.28 0.00	20.05 -0.47 0.00	15.44 -0.55 0.00	13.94 -0.70 0.00	10.13 -0.58 0.00
CLINTON___LFGE 323618	18.21 -0.43 0.00	14.64 -0.42 0.00	12.22 -0.34 0.00	8.44 -0.25 0.00	4.87 -0.18 0.00	10.35 -0.31 0.00	16.60 -0.17 0.00	21.09 -0.18 0.00	21.30 -0.54 0.00	15.76 -0.56 5.11	19.95 -0.27 0.00	22.54 -0.08 0.00	21.40 0.00 0.00	18.76 -0.02 0.00	17.51 -0.04 0.00	17.11 0.01 0.00	19.48 -0.03 0.00	18.60 -0.08 0.00	16.05 -0.02 0.00	18.02 -0.06 0.00	20.30 -0.22 0.00	15.64 -0.35 0.00	14.11 -0.53 0.00	10.25 -0.46 0.00
COLONIE_LFGE___ 323577	19.53 0.89 0.00	15.81 0.75 0.00	13.24 0.67 0.00	9.19 0.50 0.00	5.35 0.30 0.00	11.28 0.62 0.00	17.63 0.85 0.00	22.32 1.05 0.00	22.87 1.04 0.00	22.35 0.98 0.07	21.05 0.83 0.00	23.52 0.89 0.00	22.23 0.83 0.00	19.52 0.75 0.00	18.31 0.76 0.00	17.85 0.75 0.00	20.36 0.85 0.00	19.49 0.80 0.00	16.85 0.77 0.00	19.01 0.92 0.00	21.58 1.06 0.00	16.80 0.82 0.00	15.40 0.76 0.00	11.35 0.64 0.00
CORNELL_____ 23752	19.19 0.55 0.00	15.45 0.39 0.00	12.88 0.32 0.00	8.90 0.20 0.00	5.17 0.12 0.00	10.94 0.28 0.00	17.29 0.52 0.00	21.99 0.72 0.00	22.60 0.78 0.00	22.16 0.81 0.08	20.97 0.75 0.00	23.44 0.81 0.00	22.16 0.77 0.00	19.44 0.67 0.00	18.12 0.58 0.00	17.67 0.58 0.00	20.17 0.66 0.00	19.34 0.66 0.00	16.65 0.57 0.00	18.71 0.63 0.00	21.27 0.75 0.00	16.59 0.60 0.00	15.16 0.52 0.00	11.04 0.34 0.00
COXSACKIE___GT 23611	19.83 1.20 0.00	16.01 0.96 0.00	13.36 0.79 0.00	9.27 0.58 0.00	5.40 0.35 0.00	11.41 0.75 0.00	17.95 1.17 0.00	22.81 1.54 0.00	23.49 1.66 0.00	23.09 1.66 0.00	21.71 1.48 0.00	24.20 1.58 0.00	22.90 1.50 0.00	20.11 1.34 0.00	18.82 1.28 0.00	18.33 1.23 0.00	20.92 1.41 0.00	20.02 1.34 0.00	17.25 1.18 0.00	19.45 1.36 0.00	22.09 1.58 0.00	17.20 1.21 0.00	15.74 1.10 0.00	11.52 0.81 0.00
CPV_VALLEY___CC1 323721	19.71 1.08 0.00	15.85 0.79 0.00	13.21 0.65 0.00	9.16 0.47 0.00	5.34 0.29 0.00	11.28 0.63 0.00	17.82 1.04 0.00	22.63 1.37 0.00	23.32 1.49 0.00	22.95 1.51 0.00	21.59 1.37 0.00	24.10 1.48 0.00	22.81 1.41 0.00	20.04 1.26 0.00	18.74 1.20 0.00	18.24 1.14 0.00	20.81 1.30 0.00	19.92 1.24 0.00	17.13 1.05 0.00	19.30 1.21 0.00	21.91 1.40 0.00	17.07 1.08 0.00	15.63 0.99 0.00	11.44 0.73 0.00
CPV_VALLEY___CC2 323722	19.71 1.08 0.00	15.85 0.79 0.00	13.21 0.65 0.00	9.16 0.47 0.00	5.34 0.29 0.00	11.28 0.63 0.00	17.82 1.04 0.00	22.63 1.37 0.00	23.32 1.49 0.00	22.95 1.51 0.00	21.59 1.37 0.00	24.10 1.48 0.00	22.81 1.41 0.00	20.04 1.26 0.00	18.74 1.20 0.00	18.24 1.14 0.00	20.81 1.30 0.00	19.92 1.24 0.00	17.13 1.05 0.00	19.30 1.21 0.00	21.91 1.40 0.00	17.07 1.08 0.00	15.63 0.99 0.00	11.44 0.73 0.00

CRESCENT___HYD 24018	19.53 0.89 0.00	15.81 0.75 0.00	13.24 0.67 0.00	9.19 0.50 0.00	5.35 0.30 0.00	11.28 0.62 0.00	17.63 0.85 0.00	22.32 1.05 0.00	22.87 1.04 0.00	22.35 0.98 0.07	21.05 0.83 0.00	23.52 0.89 0.00	22.23 0.83 0.00	19.52 0.75 0.00	18.31 0.76 0.00	17.85 0.75 0.00	20.36 0.85 0.00	19.49 0.80 0.00	16.85 0.77 0.00	19.01 0.92 0.00	21.58 1.06 0.00	16.80 0.82 0.00	15.40 0.76 0.00	11.35 0.64 0.00
CRUCIBLE_METL_DRP 24180	18.77 0.14 0.00	15.18 0.12 0.00	12.66 0.10 0.00	8.74 0.05 0.00	5.08 0.02 0.00	10.72 0.06 0.00	16.91 0.13 0.00	21.46 0.19 0.00	22.03 0.20 0.00	21.57 0.24 0.11	20.48 0.26 0.00	22.92 0.30 0.00	21.66 0.26 0.00	18.99 0.22 0.00	17.73 0.18 0.00	17.28 0.18 0.00	19.71 0.20 0.00	18.89 0.20 0.00	16.23 0.16 0.00	18.22 0.13 0.00	20.69 0.17 0.00	16.14 0.16 0.00	14.77 0.13 0.00	10.78 0.07 0.00
DANC___LFGE 323619	18.53 -0.11 0.00	14.94 -0.11 0.00	12.43 -0.13 0.00	8.59 -0.10 0.00	5.00 -0.05 0.00	10.55 -0.10 0.00	16.80 0.03 0.00	21.42 0.15 0.00	21.97 0.14 0.00	20.46 0.13 1.11	20.37 0.15 0.00	22.86 0.23 0.00	21.57 0.17 0.00	18.89 0.11 0.00	17.62 0.07 0.00	17.15 0.06 0.00	19.59 0.08 0.00	18.81 0.12 0.00	16.14 0.06 0.00	18.15 0.06 0.00	20.62 0.10 0.00	16.10 0.11 0.00	14.66 0.02 0.00	10.63 -0.08 0.00
DANSKAMMER___1 23586	20.09 1.45 0.00	16.13 1.08 0.00	13.44 0.87 0.00	9.31 0.62 0.00	5.44 0.39 0.00	11.49 0.83 0.00	18.18 1.40 0.00	23.12 1.85 0.00	23.83 2.01 0.00	23.46 2.02 0.00	22.07 1.84 0.00	24.62 1.99 0.00	23.32 1.92 0.00	20.54 1.77 0.00	19.16 1.61 0.00	18.64 1.55 0.00	21.26 1.75 0.00	20.35 1.66 0.00	17.49 1.41 0.00	19.72 1.63 0.00	22.39 1.87 0.00	17.43 1.45 0.00	15.96 1.32 0.00	11.67 0.96 0.00
DANSKAMMER___2 23589	20.09 1.45 0.00	16.13 1.08 0.00	13.44 0.87 0.00	9.31 0.62 0.00	5.44 0.39 0.00	11.49 0.83 0.00	18.18 1.40 0.00	23.12 1.85 0.00	23.83 2.01 0.00	23.46 2.02 0.00	22.07 1.84 0.00	24.62 1.99 0.00	23.32 1.92 0.00	20.54 1.77 0.00	19.16 1.61 0.00	18.64 1.55 0.00	21.26 1.75 0.00	20.35 1.66 0.00	17.49 1.41 0.00	19.72 1.63 0.00	22.39 1.87 0.00	17.43 1.45 0.00	15.96 1.32 0.00	11.67 0.96 0.00
DANSKAMMER___3 23590	20.09 1.45 0.00	16.13 1.08 0.00	13.44 0.87 0.00	9.31 0.62 0.00	5.44 0.39 0.00	11.49 0.83 0.00	18.18 1.40 0.00	23.12 1.85 0.00	23.83 2.01 0.00	23.46 2.02 0.00	22.07 1.84 0.00	24.62 1.99 0.00	23.32 1.92 0.00	20.54 1.77 0.00	19.16 1.61 0.00	18.64 1.55 0.00	21.26 1.75 0.00	20.35 1.66 0.00	17.49 1.41 0.00	19.72 1.63 0.00	22.39 1.87 0.00	17.43 1.45 0.00	15.96 1.32 0.00	11.67 0.96 0.00
DANSKAMMER___4 23591	20.09 1.45 0.00	16.13 1.08 0.00	13.44 0.87 0.00	9.31 0.62 0.00	5.44 0.39 0.00	11.49 0.83 0.00	18.18 1.40 0.00	23.12 1.85 0.00	23.83 2.01 0.00	23.46 2.02 0.00	22.07 1.84 0.00	24.62 1.99 0.00	23.32 1.92 0.00	20.54 1.77 0.00	19.16 1.61 0.00	18.64 1.55 0.00	21.26 1.75 0.00	20.35 1.66 0.00	17.49 1.41 0.00	19.72 1.63 0.00	22.39 1.87 0.00	17.43 1.45 0.00	15.96 1.32 0.00	11.67 0.96 0.00
DANSKAMMER___DIESEL 23592	20.09 1.45 0.00	16.13 1.08 0.00	13.44 0.87 0.00	9.31 0.62 0.00	5.44 0.39 0.00	11.49 0.83 0.00	18.18 1.40 0.00	23.12 1.85 0.00	23.83 2.01 0.00	23.46 2.02 0.00	22.07 1.84 0.00	24.62 1.99 0.00	23.32 1.92 0.00	20.54 1.77 0.00	19.16 1.61 0.00	18.64 1.55 0.00	21.26 1.75 0.00	20.35 1.66 0.00	17.49 1.41 0.00	19.72 1.63 0.00	22.39 1.87 0.00	17.43 1.45 0.00	15.96 1.32 0.00	11.67 0.96 0.00
DASHVILLE___HYD 23610	19.82 1.18 0.00	15.89 0.84 0.00	13.23 0.66 0.00	9.18 0.49 0.00	5.36 0.30 0.00	11.32 0.66 0.00	17.90 1.12 0.00	22.76 1.49 0.00	23.47 1.64 0.00	23.11 1.67 0.00	21.73 1.51 0.00	24.24 1.62 0.00	22.95 1.55 0.00	20.17 1.40 0.00	18.87 1.32 0.00	18.36 1.27 0.00	20.95 1.44 0.00	20.05 1.37 0.00	17.24 1.16 0.00	19.42 1.34 0.00	22.05 1.54 0.00	17.18 1.19 0.00	15.72 1.08 0.00	11.49 0.78 0.00
DELAWARE___LFGE 323621	19.32 0.68 0.00	15.56 0.51 0.00	12.99 0.43 0.00	9.00 0.31 0.00	5.24 0.19 0.00	11.05 0.39 0.00	17.42 0.65 0.00	22.15 0.88 0.00	22.79 0.96 0.00	22.42 0.99 0.00	21.13 0.90 0.00	23.60 0.98 0.00	22.32 0.92 0.00	19.59 0.82 0.00	18.31 0.76 0.00	17.83 0.73 0.00	20.35 0.84 0.00	19.49 0.80 0.00	16.77 0.69 0.00	18.87 0.78 0.00	21.41 0.89 0.00	16.69 0.70 0.00	15.28 0.63 0.00	11.15 0.44 0.00
DOGLEVILLE___HYD 23807	19.10 0.46 0.00	15.45 0.40 0.00	12.97 0.40 0.00	8.99 0.30 0.00	5.23 0.18 0.00	11.02 0.36 0.00	17.20 0.42 0.00	21.87 0.60 0.00	22.51 0.68 0.00	22.00 0.74 0.18	20.82 0.60 0.00	23.20 0.57 0.00	21.93 0.53 0.00	19.18 0.41 0.00	17.91 0.36 0.00	17.46 0.37 0.00	19.94 0.43 0.00	19.12 0.44 0.00	16.50 0.42 0.00	18.61 0.52 0.00	21.07 0.55 0.00	16.42 0.44 0.00	15.07 0.43 0.00	11.05 0.34 0.00
DUNKIRK___1 23563	17.64 -0.99 0.00	14.19 -0.87 0.00	11.82 -0.74 0.00	8.03 -0.66 0.00	4.65 -0.41 0.00	9.92 -0.74 0.00	15.68 -1.10 0.00	19.80 -1.47 0.00	20.46 -1.37 0.00	20.30 -1.07 0.07	19.45 -0.77 0.00	21.81 -0.82 0.00	20.55 -0.85 0.00	17.95 -0.83 0.00	16.77 -0.78 0.00	16.35 -0.74 0.00	18.69 -0.82 0.00	17.95 -0.74 0.00	15.35 -0.73 0.00	17.09 -1.00 0.00	19.36 -1.16 0.00	15.27 -0.72 0.00	14.12 -0.52 0.00	10.34 -0.37 0.00
DUNKIRK___2 23564	17.64 -0.99 0.00	14.19 -0.87 0.00	11.82 -0.74 0.00	8.03 -0.66 0.00	4.65 -0.41 0.00	9.92 -0.74 0.00	15.68 -1.10 0.00	19.80 -1.47 0.00	20.46 -1.37 0.00	20.30 -1.07 0.07	19.45 -0.77 0.00	21.81 -0.82 0.00	20.55 -0.85 0.00	17.95 -0.83 0.00	16.77 -0.78 0.00	16.35 -0.74 0.00	18.69 -0.82 0.00	17.95 -0.74 0.00	15.35 -0.73 0.00	17.09 -1.00 0.00	19.36 -1.16 0.00	15.27 -0.72 0.00	14.12 -0.52 0.00	10.34 -0.37 0.00
DUNKIRK___3 23565	17.59 -1.05 0.00	14.15 -0.91 0.00	11.79 -0.78 0.00	8.01 -0.68 0.00	4.64 -0.41 0.00	9.89 -0.76 0.00	15.63 -1.15 0.00	19.73 -1.54 0.00	20.37 -1.46 0.00	20.21 -1.16 0.07	19.37 -0.86 0.00	21.72 -0.91 0.00	20.47 -0.92 0.00	17.88 -0.89 0.00	16.70 -0.85 0.00	16.29 -0.81 0.00	18.62 -0.89 0.00	17.88 -0.80 0.00	15.29 -0.78 0.00	17.04 -1.05 0.00	19.29 -1.23 0.00	15.21 -0.77 0.00	14.08 -0.56 0.00	10.31 -0.40 0.00
DUNKIRK___4 23566	17.59 -1.05 0.00	14.15 -0.91 0.00	11.79 -0.78 0.00	8.01 -0.68 0.00	4.64 -0.41 0.00	9.89 -0.76 0.00	15.63 -1.15 0.00	19.73 -1.54 0.00	20.37 -1.46 0.00	20.21 -1.16 0.07	19.37 -0.86 0.00	21.72 -0.91 0.00	20.47 -0.92 0.00	17.88 -0.89 0.00	16.70 -0.85 0.00	16.29 -0.81 0.00	18.62 -0.89 0.00	17.88 -0.80 0.00	15.29 -0.78 0.00	17.04 -1.05 0.00	19.29 -1.23 0.00	15.21 -0.77 0.00	14.08 -0.56 0.00	10.31 -0.40 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.10 1.46 0.00	16.13 1.08 0.00	13.43 0.87 0.00	9.31 0.62 0.00	5.43 0.39 0.00	11.49 0.84 0.00	18.18 1.40 0.00	23.10 1.83 0.00	23.82 2.00 0.00	23.46 2.03 0.00	22.02 1.85 0.05	24.61 1.99 0.00	23.30 1.90 0.00	20.48 1.71 0.00	19.15 1.61 0.01	18.63 1.53 0.00	21.25 1.74 0.00	20.34 1.65 0.00	17.48 1.40 0.00	19.71 1.62 0.00	22.37 1.86 0.00	17.43 1.45 0.00	15.97 1.33 0.00	11.69 0.98 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.91 1.27 0.00	15.99 0.93 0.00	13.32 0.76 0.00	9.24 0.55 0.00	5.39 0.34 0.00	11.39 0.73 0.00	18.01 1.24 0.00	22.90 1.63 0.00	23.61 1.78 0.00	23.23 1.80 0.00	21.86 1.64 0.00	24.39 1.77 0.00	23.07 1.67 0.00	20.24 1.47 0.00	18.97 1.43 0.00	18.47 1.38 0.00	21.08 1.57 0.00	20.19 1.50 0.00	17.35 1.28 0.00	19.55 1.47 0.00	22.20 1.69 0.00	17.29 1.31 0.00	15.84 1.19 0.00	11.57 0.86 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.13 1.49 0.00	16.13 1.08 0.00	13.44 0.87 0.00	9.32 0.63 0.00	5.44 0.39 0.00	11.51 0.85 0.00	18.20 1.43 0.00	23.14 1.88 0.00	23.90 2.07 0.00	23.59 2.12 -0.04	22.19 1.92 -0.05	24.68 2.06 0.01	23.37 1.97 0.01	20.73 1.77 -0.18	19.74 1.66 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.51 1.44 0.01	19.74 1.66 0.01	22.40 1.88 0.00	17.47 1.49 0.00	16.00 1.36 0.00	11.72 1.02 0.01
EAST HAMPTON___GT 23717	22.10 2.60 -0.86	16.97 1.92 0.00	14.11 1.55 0.00	9.79 1.10 0.00	5.72 0.67 0.00	12.27 1.62 0.00	19.26 2.49 0.00	24.38 3.11 0.00	25.24 3.41 0.00	24.86 3.43 0.01	23.52 3.26 -0.03	26.07 3.45 0.00	24.66 3.27 0.00	21.69 2.93 0.01	20.40 2.88 0.03	19.67 2.57 0.00	22.51 3.00 0.00	21.60 2.91 0.00	18.55 2.47 0.00	20.97 2.88 0.00	24.09 3.58 0.00	18.66 2.67 0.00	17.21 2.57 -0.01	12.57 1.87 0.00
EAST RIVER___6 23660	20.18 1.54 0.00	16.19 1.14 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.20 1.93 0.00	23.97 2.14 0.00	23.76 2.18 -0.14	24.03 2.00 -1.80	24.78 2.15 0.00	23.46 2.06 -0.01	20.82 1.85 -0.20	19.83 1.74 -0.54	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.51 0.00	19.85 1.77 0.00	22.52 2.00 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
EAST RIVER___7 23524	20.18 1.54 0.00	16.19 1.14 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.20 1.93 0.00	23.97 2.14 0.00	23.76 2.18 -0.14	24.03 2.00 -1.80	24.78 2.15 0.00	23.46 2.06 -0.01	20.82 1.85 -0.20	19.83 1.74 -0.54	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.51 0.00	19.85 1.77 0.00	22.52 2.00 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.02 1.38 0.00	16.07 1.02 0.00	13.39 0.83 0.00	9.28 0.59 0.00	5.42 0.36 0.00	11.45 0.80 0.00	18.11 1.34 0.00	23.02 1.75 0.00	23.74 1.91 0.00	23.38 1.94 0.00	22.03 1.76 -0.05	24.52 1.89 0.00	23.21 1.81 0.00	20.41 1.63 0.00	19.10 1.54 -0.01	18.56 1.46 0.00	21.17 1.66 0.00	20.26 1.58 0.00	17.42 1.34 0.00	19.64 1.55 0.00	22.29 1.78 0.00	17.37 1.38 0.00	15.91 1.27 0.00	11.64 0.93 0.00
EAST_HAMPTON___DIESEL 23722	22.10 2.60 -0.86	16.97 1.92 0.00	14.11 1.55 0.00	9.79 1.10 0.00	5.72 0.67 0.00	12.27 1.62 0.00	19.26 2.49 0.00	24.38 3.11 0.00	25.24 3.41 0.00	24.86 3.43 0.01	23.53 3.27 -0.03	26.08 3.45 0.00	24.67 3.27 0.00	21.69 2.93 0.01	20.40 2.88 0.03	19.68 2.58 0.00	22.51 3.00 0.00	21.60 2.91 0.00	18.55 2.48 0.00	20.97 2.88 0.00	24.09 3.58 0.00	18.66 2.67 0.00	17.21 2.57 -0.01	12.57 1.87 0.00
EAST_RIVER___1 323558	20.19 1.56 0.00	16.20 1.15 0.00	13.50 0.93 0.00	9.36 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.28 1.50 0.00	23.24 1.97 0.00	24.00 2.17 0.00	23.79 2.21 -0.14	23.96 2.02 -1.71	24.80 2.18 0.00	23.49 2.09 -0.01	20.84 1.88 -0.19	19.83 1.77 -0.51	18.78 1.69 0.00	21.42 1.91 0.00	20.50 1.81 0.00	17.61 1.53 0.00	19.87 1.78 0.00	22.54 2.02 0.00	17.56 1.57 0.00	16.09 1.45 0.00	11.78 1.07 0.00
EAST_RIVER___2 323559	20.18 1.54 0.00	16.19 1.14 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.89 0.00	18.26 1.48 0.00	23.20 1.93 0.00	23.97 2.14 0.00	23.76 2.18 -0.14	24.03 2.00 -1.80	24.78 2.15 0.00	23.46 2.06 -0.01	20.82 1.85 -0.20	19.83 1.74 -0.54	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.51 0.00	19.85 1.77 0.00	22.52 2.00 0.00	17.54 1.55 0.00	16.07 1.43 0.00	11.76 1.05 0.00
EAST___DELAWARE_HYD 23607	19.99 1.35 0.00	16.03 0.97 0.00	13.35 0.79 0.00	9.25 0.56 0.00	5.40 0.34 0.00	11.41 0.75 0.00	18.06 1.28 0.00	22.99 1.72 0.00	23.64 1.81 0.00	22.78 1.34 0.00	21.41 1.20 0.00	23.89 1.26 0.00	22.61 1.21 0.00	19.86 1.09 0.00	18.65 1.10 0.00	18.55 1.45 0.00	21.18 1.68 0.00	20.30 1.61 0.00	17.45 1.38 0.00	19.67 1.59 0.00	22.34 1.83 0.00	17.40 1.41 0.00	15.91 1.27 0.00	11.61 0.91 0.00
ELEC_TRO_TEK 24086	20.99 1.61 -0.74	16.22 1.17 0.00	13.49 0.93 0.00	9.35 0.65 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.24 1.46 0.00	23.16 1.89 0.00	23.94 2.11 0.00	23.56 2.14 0.01	22.27 2.01 -0.03	24.67 2.04 0.00	23.35 1.96 0.00	20.54 1.78 0.01	19.22 1.69 0.03	18.63 1.54 0.00	21.29 1.78 0.00	20.38 1.70 0.00	17.47 1.39 0.00	19.72 1.64 0.00	22.54 2.02 0.00	17.52 1.54 0.00	16.10 1.46 -0.01	11.77 1.06 0.00
ELLENBURG_WT_PWR 323604	18.05 -0.59 0.00	14.52 -0.53 0.00	12.12 -0.44 0.00	8.37 -0.32 0.00	4.83 -0.22 0.00	10.26 -0.39 0.00	16.44 -0.33 0.00	20.87 -0.40 0.00	21.08 -0.75 0.00	15.53 -0.77 5.13	19.76 -0.46 0.00	22.32 -0.30 0.00	21.19 -0.21 0.00	18.58 -0.20 0.00	17.34 -0.21 0.00	16.93 -0.17 0.00	19.27 -0.24 0.00	18.41 -0.28 0.00	15.86 -0.21 0.00	17.81 -0.28 0.00	20.05 -0.47 0.00	15.44 -0.55 0.00	13.94 -0.70 0.00	10.13 -0.58 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.44 -1.20 0.00	14.04 -1.02 0.00	11.70 -0.87 0.00	7.95 -0.74 0.00	4.60 -0.45 0.00	9.81 -0.84 0.00	15.50 -1.28 0.00	19.54 -1.73 0.00	20.15 -1.68 0.00	19.99 -1.38 0.07	19.17 -1.05 0.00	21.51 -1.12 0.00	20.28 -1.12 0.00	17.71 -1.06 0.00	16.55 -1.00 0.00	16.14 -0.96 0.00	18.46 -1.05 0.00	17.73 -0.96 0.00	15.16 -0.91 0.00	16.89 -1.20 0.00	19.11 -1.40 0.00	15.07 -0.91 0.00	13.96 -0.68 0.00	10.22 -0.48 0.00
EMPIRE_CC_1 323656	19.27 0.63 0.00	15.62 0.57 0.00	13.07 0.51 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.12 0.47 0.00	17.33 0.56 0.00	21.91 0.64 0.00	22.47 0.64 0.00	22.04 0.60 0.00	20.70 0.48 0.00	23.11 0.49 0.00	21.87 0.47 0.00	19.21 0.43 0.00	18.00 0.45 0.00	17.54 0.45 0.00	20.00 0.49 0.00	19.14 0.45 0.00	16.54 0.47 0.00	18.64 0.56 0.00	21.16 0.65 0.00	16.51 0.53 0.00	15.22 0.58 0.00	11.23 0.52 0.00

EMPIRE_CC_2 323658	19.27 0.63 0.00	15.62 0.57 0.00	13.07 0.51 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.12 0.47 0.00	17.33 0.56 0.00	21.91 0.64 0.00	22.47 0.64 0.00	22.04 0.60 0.00	20.70 0.48 0.00	23.11 0.49 0.00	21.87 0.47 0.00	19.21 0.43 0.00	18.00 0.45 0.00	17.54 0.45 0.00	20.00 0.49 0.00	19.14 0.45 0.00	16.54 0.47 0.00	18.64 0.56 0.00	21.16 0.65 0.00	16.51 0.53 0.00	15.22 0.58 0.00	11.23 0.52 0.00
ERIE_WT_PWR 323693	17.47 -1.17 0.00	14.05 -1.01 0.00	11.71 -0.86 0.00	7.96 -0.73 0.00	4.60 -0.45 0.00	9.82 -0.83 0.00	15.50 -1.27 0.00	19.55 -1.72 0.00	20.17 -1.66 0.00	20.01 -1.36 0.07	19.18 -1.04 0.00	21.52 -1.10 0.00	20.29 -1.11 0.00	17.72 -1.06 0.00	16.56 -0.99 0.00	16.15 -0.95 0.00	18.46 -1.05 0.00	17.73 -0.95 0.00	15.17 -0.91 0.00	16.89 -1.19 0.00	19.13 -1.39 0.00	15.09 -0.90 0.00	13.98 -0.67 0.00	10.24 -0.47 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.17 0.53 0.00	15.43 0.38 0.00	12.88 0.31 0.00	8.89 0.20 0.00	5.17 0.12 0.00	10.93 0.27 0.00	17.28 0.51 0.00	21.97 0.70 0.00	22.58 0.75 0.00	22.13 0.78 0.09	20.95 0.73 0.00	23.41 0.79 0.00	22.14 0.75 0.00	19.42 0.65 0.00	18.11 0.56 0.00	17.66 0.57 0.00	20.16 0.65 0.00	19.33 0.64 0.00	16.63 0.55 0.00	18.69 0.61 0.00	21.23 0.72 0.00	16.57 0.58 0.00	15.15 0.51 0.00	11.03 0.32 0.00
E_CANADA_CAP_HY 24051	19.56 0.92 0.00	15.78 0.72 0.00	13.13 0.56 0.00	9.04 0.35 0.00	5.25 0.20 0.00	11.06 0.40 0.00	17.65 0.87 0.00	22.51 1.25 0.00	23.19 1.36 0.00	22.70 1.32 0.07	21.54 1.31 0.00	24.05 1.43 0.00	22.58 1.19 0.00	19.80 1.03 0.00	18.51 0.97 0.00	17.98 0.89 0.00	20.52 1.01 0.00	19.69 1.01 0.00	16.95 0.87 0.00	19.00 0.91 0.00	21.55 1.04 0.00	16.84 0.85 0.00	15.37 0.73 0.00	11.13 0.43 0.00
E_CANADA_MHWK_HY 24050	19.10 0.46 0.00	15.45 0.40 0.00	12.97 0.40 0.00	8.99 0.30 0.00	5.23 0.18 0.00	11.02 0.36 0.00	17.20 0.42 0.00	21.87 0.60 0.00	22.51 0.68 0.00	22.00 0.74 0.18	20.82 0.60 0.00	23.20 0.57 0.00	21.93 0.53 0.00	19.18 0.41 0.00	17.91 0.36 0.00	17.46 0.37 0.00	19.94 0.43 0.00	19.12 0.44 0.00	16.50 0.42 0.00	18.61 0.52 0.00	21.07 0.55 0.00	16.42 0.44 0.00	15.07 0.43 0.00	11.05 0.34 0.00
E_FISHKILL___LBMP 23776	19.90 1.26 0.00	15.99 0.94 0.00	13.33 0.76 0.00	9.24 0.55 0.00	5.40 0.34 0.00	11.40 0.74 0.00	18.00 1.23 0.00	22.87 1.60 0.00	23.57 1.74 0.00	23.19 1.75 0.00	21.80 1.58 0.00	24.32 1.70 0.00	23.02 1.62 0.00	20.24 1.46 0.00	18.92 1.37 0.00	18.41 1.31 0.00	21.00 1.49 0.00	20.10 1.41 0.00	17.29 1.21 0.00	19.50 1.41 0.00	22.13 1.62 0.00	17.24 1.25 0.00	15.79 1.15 0.00	11.56 0.86 0.00
FAR ROCKAWAY___4 23548	21.27 1.88 -0.75	16.42 1.37 0.00	13.66 1.09 0.00	9.46 0.77 0.00	5.52 0.47 0.00	11.71 1.05 0.00	18.49 1.71 0.00	23.49 2.22 0.00	24.30 2.47 0.00	23.91 2.48 0.01	22.59 2.33 -0.03	24.95 2.33 0.00	23.70 2.31 0.00	20.84 2.08 0.01	19.50 1.98 0.03	18.90 1.80 0.00	21.59 2.09 0.00	20.69 2.00 0.00	17.74 1.66 0.00	20.04 1.95 0.00	22.91 2.39 0.00	17.80 1.82 0.00	16.34 1.70 -0.01	11.93 1.23 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.19 1.55 0.00	16.20 1.15 0.00	13.49 0.93 0.00	9.35 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.28 1.50 0.00	23.24 1.97 0.00	24.00 2.17 0.00	23.80 2.21 -0.15	24.17 2.02 -1.92	24.80 2.18 0.00	23.49 2.09 -0.01	20.85 1.88 -0.20	19.86 1.77 -0.54	18.78 1.69 0.00	21.42 1.91 0.00	20.50 1.81 0.00	17.61 1.53 0.00	19.86 1.77 0.00	22.52 2.01 0.00	17.55 1.57 0.00	16.08 1.44 0.00	11.77 1.06 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.19 1.55 0.00	16.20 1.15 0.00	13.49 0.93 0.00	9.36 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.28 1.50 0.00	23.24 1.97 0.00	24.00 2.17 0.00	23.79 2.21 -0.14	24.05 2.02 -1.80	24.80 2.18 0.00	23.49 2.09 -0.01	20.85 1.88 -0.20	19.86 1.77 -0.54	18.78 1.69 0.00	21.41 1.90 0.00	20.50 1.81 0.00	17.61 1.53 0.00	19.86 1.77 0.00	22.52 2.01 0.00	17.55 1.57 0.00	16.09 1.45 0.00	11.77 1.06 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.18 1.55 0.00	16.20 1.15 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.41 0.00	11.55 0.89 0.00	18.28 1.50 0.00	23.24 1.97 0.00	24.00 2.17 0.00	23.79 2.21 -0.14	24.05 2.02 -1.80	24.80 2.18 0.00	23.49 2.09 -0.01	20.85 1.88 -0.20	19.86 1.77 -0.54	18.78 1.69 0.00	21.41 1.90 0.00	20.50 1.81 0.00	17.60 1.53 0.00	19.85 1.77 0.00	22.51 2.00 0.00	17.54 1.56 0.00	16.08 1.44 0.00	11.77 1.06 0.00
FARRAGUT___LBMP 323566	20.16 1.53 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.94 0.00	23.97 2.14 0.00	23.76 2.18 -0.14	24.02 2.00 -1.80	24.77 2.15 0.00	23.46 2.05 -0.01	20.82 1.85 -0.20	19.83 1.74 -0.54	18.75 1.65 0.00	21.39 1.88 0.00	20.47 1.78 0.00	17.59 1.51 0.00	19.83 1.75 0.00	22.49 1.98 0.00	17.53 1.54 0.00	16.06 1.42 0.00	11.76 1.05 0.00
FENNER___WINDPWR 24204	19.20 0.57 0.00	15.48 0.42 0.00	12.89 0.32 0.00	8.91 0.22 0.00	5.18 0.13 0.00	10.97 0.31 0.00	17.37 0.60 0.00	22.10 0.83 0.00	22.70 0.87 0.00	22.05 0.89 0.28	21.09 0.87 0.00	23.58 0.96 0.00	22.29 0.89 0.00	19.56 0.78 0.00	18.25 0.70 0.00	17.79 0.69 0.00	20.31 0.80 0.00	19.46 0.78 0.00	16.74 0.66 0.00	18.79 0.71 0.00	21.29 0.78 0.00	16.61 0.62 0.00	15.16 0.52 0.00	11.03 0.32 0.00
FIBERTEK___ENERGY 23856	18.77 0.14 0.00	15.18 0.12 0.00	12.66 0.10 0.00	8.74 0.05 0.00	5.08 0.02 0.00	10.72 0.06 0.00	16.91 0.13 0.00	21.46 0.19 0.00	22.03 0.20 0.00	21.57 0.24 0.11	20.48 0.26 0.00	22.92 0.30 0.00	21.66 0.26 0.00	18.99 0.22 0.00	17.73 0.18 0.00	17.28 0.18 0.00	19.71 0.20 0.00	18.89 0.20 0.00	16.23 0.16 0.00	18.22 0.13 0.00	20.69 0.17 0.00	16.14 0.16 0.00	14.77 0.13 0.00	10.78 0.07 0.00
FITZPATRICK____ 23598	18.32 -0.32 0.00	14.82 -0.23 0.00	12.37 -0.20 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.44 -0.21 0.00	16.45 -0.32 0.00	20.87 -0.40 0.00	21.43 -0.40 0.00	21.08 -0.36 0.00	19.91 -0.31 0.00	22.27 -0.35 0.00	21.05 -0.34 0.00	18.46 -0.32 0.00	17.24 -0.31 0.00	16.79 -0.31 0.00	19.16 -0.35 0.00	18.36 -0.33 0.00	15.79 -0.29 0.00	17.73 -0.36 0.00	20.12 -0.40 0.00	15.69 -0.29 0.00	14.38 -0.26 0.00	10.50 -0.20 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.12 1.48 0.00	16.15 1.10 0.00	13.45 0.89 0.00	9.33 0.64 0.00	5.44 0.39 0.00	11.51 0.85 0.00	18.20 1.42 0.00	23.15 1.88 0.00	23.87 2.04 0.00	23.49 2.06 0.00	22.10 1.88 0.00	24.65 2.03 0.00	23.35 1.95 0.00	20.56 1.78 0.00	19.18 1.64 0.00	18.67 1.58 0.00	21.29 1.78 0.00	20.38 1.69 0.00	17.52 1.44 0.00	19.75 1.66 0.00	22.42 1.91 0.00	17.46 1.47 0.00	15.98 1.34 0.00	11.68 0.97 0.00

FORT ORANGE____ 23900	19.35 0.71 0.00	15.72 0.67 0.00	13.15 0.58 0.00	9.12 0.43 0.00	5.32 0.27 0.00	11.19 0.54 0.00	17.40 0.62 0.00	22.04 0.77 0.00	22.64 0.80 0.00	22.22 0.78 0.00	20.89 0.66 0.00	23.32 0.69 0.00	22.07 0.67 0.00	19.39 0.61 0.00	18.15 0.60 0.00	17.68 0.59 0.00	20.18 0.67 0.00	19.33 0.64 0.00	16.66 0.58 0.00	18.77 0.68 0.00	21.31 0.79 0.00	16.61 0.62 0.00	15.24 0.60 0.00	11.22 0.51 0.00
FORT_DRUM_COGEN 23780	18.52 -0.11 0.00	14.93 -0.13 0.00	12.42 -0.14 0.00	8.59 -0.10 0.00	5.00 -0.05 0.00	10.55 -0.10 0.00	16.80 0.02 0.00	21.40 0.13 0.00	21.96 0.13 0.00	20.41 0.11 1.14	20.36 0.14 0.00	22.84 0.22 0.00	21.55 0.15 0.00	18.87 0.10 0.00	17.62 0.07 0.00	17.14 0.05 0.00	19.57 0.06 0.00	18.79 0.10 0.00	16.12 0.05 0.00	18.13 0.05 0.00	20.61 0.09 0.00	16.08 0.10 0.00	14.65 0.01 0.00	10.62 -0.08 0.00
FPL_FAR_ROCK_GT1 24212	21.27 1.88 -0.75	16.42 1.37 0.00	13.66 1.09 0.00	9.46 0.77 0.00	5.52 0.47 0.00	11.71 1.05 0.00	18.49 1.71 0.00	23.49 2.22 0.00	24.30 2.47 0.00	23.91 2.48 0.01	22.59 2.33 -0.03	24.95 2.33 0.00	23.70 2.31 0.00	20.84 2.08 0.01	19.50 1.98 0.03	18.90 1.80 0.00	21.59 2.09 0.00	20.69 2.00 0.00	17.74 1.66 0.00	20.04 1.95 0.00	22.91 2.39 0.00	17.80 1.82 0.00	16.34 1.70 -0.01	11.93 1.23 0.00
FPL_FAR_ROCK_GT2 23815	21.27 1.88 -0.75	16.42 1.37 0.00	13.66 1.09 0.00	9.46 0.77 0.00	5.52 0.47 0.00	11.71 1.05 0.00	18.49 1.71 0.00	23.49 2.22 0.00	24.30 2.47 0.00	23.91 2.48 0.01	22.59 2.33 -0.03	24.95 2.33 0.00	23.70 2.31 0.00	20.84 2.08 0.01	19.50 1.98 0.03	18.90 1.80 0.00	21.59 2.09 0.00	20.69 2.00 0.00	17.74 1.66 0.00	20.04 1.95 0.00	22.91 2.39 0.00	17.80 1.82 0.00	16.34 1.70 -0.01	11.93 1.23 0.00
FRANKLIN_FALL_HYD 24054	18.03 -0.61 0.00	14.52 -0.54 0.00	12.11 -0.46 0.00	8.36 -0.33 0.00	4.83 -0.22 0.00	10.26 -0.39 0.00	16.43 -0.34 0.00	20.89 -0.38 0.00	21.17 -0.66 0.00	15.92 -0.71 4.80	19.78 -0.45 0.00	22.30 -0.32 0.00	21.14 -0.25 0.00	18.53 -0.24 0.00	17.29 -0.26 0.00	16.87 -0.23 0.00	19.22 -0.29 0.00	18.38 -0.31 0.00	15.81 -0.26 0.00	17.76 -0.33 0.00	20.03 -0.48 0.00	15.46 -0.53 0.00	13.97 -0.67 0.00	10.14 -0.57 0.00
FREEPORT_EQUS_GT1 23764	21.24 1.79 -0.81	16.35 1.29 0.00	13.59 1.03 0.00	9.41 0.72 0.00	5.50 0.45 0.00	11.65 1.00 0.00	18.36 1.58 0.00	23.33 2.06 0.00	24.14 2.31 0.00	23.78 2.35 0.01	22.47 2.21 -0.03	24.88 2.26 0.00	23.56 2.16 0.00	20.72 1.95 0.01	19.37 1.85 0.03	18.78 1.68 0.00	21.46 1.95 0.00	20.56 1.87 0.00	17.62 1.54 0.00	19.91 1.83 0.00	22.79 2.27 0.00	17.71 1.72 0.00	16.28 1.63 -0.01	11.89 1.18 0.00
FREEPORT____CT2 23818	21.24 1.79 -0.81	16.35 1.29 0.00	13.59 1.03 0.00	9.41 0.72 0.00	5.50 0.45 0.00	11.65 1.00 0.00	18.36 1.58 0.00	23.33 2.06 0.00	24.14 2.31 0.00	23.78 2.35 0.01	22.47 2.21 -0.03	24.88 2.26 0.00	23.56 2.16 0.00	20.72 1.95 0.01	19.37 1.85 0.03	18.78 1.68 0.00	21.46 1.95 0.00	20.56 1.87 0.00	17.62 1.54 0.00	19.91 1.83 0.00	22.79 2.27 0.00	17.71 1.72 0.00	16.28 1.63 -0.01	11.89 1.18 0.00
FULTON COGEN____ 23766	18.53 -0.10 0.00	14.99 -0.07 0.00	12.50 -0.07 0.00	8.63 -0.06 0.00	5.01 -0.04 0.00	10.56 -0.09 0.00	16.66 -0.11 0.00	21.16 -0.11 0.00	21.72 -0.11 0.00	21.20 -0.07 0.17	20.18 -0.05 0.00	22.56 -0.07 0.00	21.31 -0.09 0.00	18.70 -0.08 0.00	17.46 -0.09 0.00	16.99 -0.10 0.00	19.40 -0.10 0.00	18.59 -0.10 0.00	15.98 -0.09 0.00	17.94 -0.14 0.00	20.38 -0.13 0.00	15.91 -0.08 0.00	14.56 -0.07 0.00	10.63 -0.08 0.00
FULTON____LFGE 323630	20.37 1.74 0.00	16.44 1.39 0.00	13.70 1.14 0.00	9.46 0.77 0.00	5.51 0.45 0.00	11.65 0.99 0.00	18.67 1.89 0.00	23.93 2.66 0.00	24.56 2.73 0.00	23.91 2.54 0.07	22.60 2.38 0.00	25.18 2.56 0.00	23.72 2.32 0.00	20.79 2.01 0.00	19.42 1.87 0.00	18.90 1.81 0.00	21.60 2.10 0.00	20.78 2.09 0.00	17.94 1.86 0.00	20.18 2.09 0.00	22.96 2.45 0.00	17.91 1.92 0.00	16.28 1.64 0.00	11.77 1.06 0.00
G.F.CEMENT____DRP 24184	19.94 1.30 0.00	16.12 1.07 0.00	13.54 0.97 0.00	9.40 0.71 0.00	5.48 0.43 0.00	11.56 0.91 0.00	18.14 1.36 0.00	23.02 1.75 0.00	23.57 1.74 0.00	22.97 1.60 0.07	21.67 1.44 0.00	24.19 1.57 0.00	22.85 1.45 0.00	20.06 1.29 0.00	18.83 1.28 0.00	18.36 1.27 0.00	20.95 1.44 0.00	20.07 1.39 0.00	17.38 1.30 0.00	19.62 1.53 0.00	22.28 1.76 0.00	17.33 1.34 0.00	15.85 1.21 0.00	11.66 0.95 0.00
GARDENVILLE____LBMP 24039	17.40 -1.24 0.00	14.01 -1.05 0.00	11.67 -0.89 0.00	7.93 -0.76 0.00	4.59 -0.46 0.00	9.79 -0.86 0.00	15.46 -1.32 0.00	19.48 -1.79 0.00	20.10 -1.73 0.00	19.93 -1.44 0.07	19.10 -1.12 0.00	21.43 -1.19 0.00	20.21 -1.19 0.00	17.65 -1.13 0.00	16.49 -1.06 0.00	16.08 -1.01 0.00	18.38 -1.13 0.00	17.66 -1.02 0.00	15.11 -0.97 0.00	16.83 -1.25 0.00	19.05 -1.46 0.00	15.03 -0.96 0.00	13.92 -0.72 0.00	10.20 -0.51 0.00
GENERAL____MILLS 23808	17.45 -1.18 0.00	14.05 -1.01 0.00	11.71 -0.86 0.00	7.96 -0.73 0.00	4.60 -0.45 0.00	9.81 -0.84 0.00	15.50 -1.28 0.00	19.54 -1.73 0.00	20.17 -1.66 0.00	20.00 -1.37 0.07	19.18 -1.05 0.00	21.51 -1.12 0.00	20.28 -1.12 0.00	17.71 -1.06 0.00	16.55 -1.00 0.00	16.14 -0.96 0.00	18.46 -1.05 0.00	17.72 -0.96 0.00	15.16 -0.92 0.00	16.89 -1.20 0.00	19.12 -1.40 0.00	15.08 -0.91 0.00	13.97 -0.67 0.00	10.23 -0.47 0.00
GE_PLASTICS____DRP 24183	19.18 0.54 0.00	15.62 0.57 0.00	13.08 0.52 0.00	9.08 0.39 0.00	5.29 0.24 0.00	11.13 0.47 0.00	17.34 0.56 0.00	21.95 0.69 0.00	22.54 0.71 0.00	22.13 0.69 0.00	20.80 0.58 0.00	23.23 0.61 0.00	21.98 0.58 0.00	19.30 0.53 0.00	18.08 0.53 0.00	17.61 0.52 0.00	20.09 0.58 0.00	19.24 0.55 0.00	16.59 0.51 0.00	18.69 0.60 0.00	21.21 0.69 0.00	16.53 0.54 0.00	15.17 0.52 0.00	11.16 0.45 0.00
GILBOA____1 23756	19.40 0.77 0.00	15.66 0.60 0.00	13.08 0.51 0.00	9.09 0.40 0.00	5.30 0.25 0.00	11.13 0.48 0.00	17.44 0.66 0.00	22.12 0.85 0.00	22.74 0.91 0.00	22.35 0.91 0.00	21.04 0.81 0.00	23.49 0.86 0.00	22.22 0.83 0.00	19.52 0.75 0.00	18.27 0.72 0.00	17.78 0.69 0.00	20.29 0.78 0.00	19.43 0.74 0.00	16.73 0.65 0.00	18.84 0.75 0.00	21.38 0.86 0.00	16.67 0.68 0.00	15.27 0.63 0.00	11.20 0.49 0.00
GILBOA____2 23757	19.40 0.77 0.00	15.66 0.60 0.00	13.08 0.51 0.00	9.09 0.40 0.00	5.30 0.25 0.00	11.13 0.48 0.00	17.44 0.66 0.00	22.12 0.85 0.00	22.74 0.91 0.00	22.35 0.91 0.00	21.04 0.81 0.00	23.49 0.86 0.00	22.22 0.83 0.00	19.52 0.75 0.00	18.27 0.72 0.00	17.78 0.69 0.00	20.29 0.78 0.00	19.43 0.74 0.00	16.73 0.65 0.00	18.84 0.75 0.00	21.38 0.86 0.00	16.67 0.68 0.00	15.27 0.63 0.00	11.20 0.49 0.00

GILBOA___3 23758	19.40 0.77 0.00	15.66 0.60 0.00	13.08 0.51 0.00	9.09 0.40 0.00	5.30 0.25 0.00	11.13 0.48 0.00	17.44 0.66 0.00	22.12 0.85 0.00	22.74 0.91 0.00	22.35 0.91 0.00	21.04 0.81 0.00	23.49 0.86 0.00	22.22 0.83 0.00	19.52 0.75 0.00	18.27 0.72 0.00	17.78 0.69 0.00	20.29 0.78 0.00	19.43 0.74 0.00	16.73 0.65 0.00	18.84 0.75 0.00	21.38 0.86 0.00	16.67 0.68 0.00	15.27 0.63 0.00	11.20 0.49 0.00
GILBOA___4 23759	19.40 0.77 0.00	15.66 0.60 0.00	13.08 0.51 0.00	9.09 0.40 0.00	5.30 0.25 0.00	11.13 0.48 0.00	17.44 0.66 0.00	22.12 0.85 0.00	22.74 0.91 0.00	22.35 0.91 0.00	21.04 0.81 0.00	23.49 0.86 0.00	22.22 0.83 0.00	19.52 0.75 0.00	18.27 0.72 0.00	17.78 0.69 0.00	20.29 0.78 0.00	19.43 0.74 0.00	16.73 0.65 0.00	18.84 0.75 0.00	21.38 0.86 0.00	16.67 0.68 0.00	15.27 0.63 0.00	11.20 0.49 0.00
GILBOA___ 23599	19.40 0.77 0.00	15.66 0.60 0.00	13.08 0.51 0.00	9.09 0.40 0.00	5.30 0.25 0.00	11.13 0.48 0.00	17.44 0.66 0.00	22.12 0.85 0.00	22.74 0.91 0.00	22.35 0.91 0.00	21.04 0.81 0.00	23.49 0.86 0.00	22.22 0.83 0.00	19.52 0.75 0.00	18.27 0.72 0.00	17.78 0.69 0.00	20.29 0.78 0.00	19.43 0.74 0.00	16.73 0.65 0.00	18.84 0.75 0.00	21.38 0.86 0.00	16.67 0.68 0.00	15.27 0.63 0.00	11.20 0.49 0.00
GINNA___ 23603	17.24 -1.39 0.00	13.94 -1.11 0.00	11.62 -0.95 0.00	7.97 -0.72 0.00	4.63 -0.43 0.00	9.80 -0.85 0.00	15.52 -1.26 0.00	19.65 -1.62 0.00	20.19 -1.64 0.00	19.86 -1.51 0.07	18.93 -1.30 0.00	21.21 -1.42 0.00	20.03 -1.37 0.00	17.53 -1.24 0.00	16.37 -1.18 0.00	15.95 -1.15 0.00	18.21 -1.30 0.00	17.46 -1.23 0.00	14.96 -1.11 0.00	16.74 -1.35 0.00	19.02 -1.50 0.00	14.90 -1.09 0.00	13.67 -0.97 0.00	9.97 -0.74 0.00
GLEN PARK___ 23778	18.56 -0.08 0.00	14.96 -0.10 0.00	12.44 -0.12 0.00	8.60 -0.09 0.00	5.00 -0.05 0.00	10.57 -0.08 0.00	16.83 0.05 0.00	21.46 0.19 0.00	22.02 0.19 0.00	20.53 0.18 1.09	20.42 0.20 0.00	22.92 0.30 0.00	21.63 0.23 0.00	18.94 0.16 0.00	17.67 0.13 0.00	17.20 0.10 0.00	19.64 0.13 0.00	18.85 0.17 0.00	16.18 0.10 0.00	18.19 0.11 0.00	20.68 0.17 0.00	16.14 0.16 0.00	14.70 0.06 0.00	10.65 -0.06 0.00
GLENWOOD_IC_1_G5 23712	21.07 1.67 -0.76	16.28 1.22 0.00	13.55 0.98 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.60 0.95 0.00	18.32 1.54 0.00	23.28 2.01 0.00	24.04 2.21 0.00	23.69 2.26 0.01	22.37 2.11 -0.03	24.83 2.21 0.00	23.51 2.11 0.00	20.67 1.91 0.01	19.32 1.80 0.03	18.77 1.67 0.00	21.43 1.92 0.00	20.52 1.83 0.00	17.60 1.52 0.00	19.85 1.76 0.00	22.56 2.04 0.00	17.61 1.62 0.00	16.15 1.51 -0.01	11.80 1.10 0.00
GLENWOOD_IC_2_G1 23688	20.27 1.56 -0.07	16.20 1.15 0.00	13.49 0.92 0.00	9.35 0.65 0.00	5.46 0.41 0.00	11.55 0.89 0.00	18.24 1.46 0.00	23.18 1.90 0.00	23.93 2.10 0.00	23.56 2.14 0.01	22.24 1.98 -0.03	24.71 2.09 0.00	23.39 1.99 0.00	20.56 1.80 0.01	19.22 1.70 0.03	18.69 1.59 0.00	21.33 1.82 0.00	20.42 1.73 0.00	17.53 1.45 0.00	19.77 1.69 0.00	22.51 1.99 0.00	17.52 1.53 0.00	16.07 1.42 -0.01	11.75 1.04 0.00
GLENWOOD_IC_3_G1 23689	20.27 1.56 -0.07	16.20 1.15 0.00	13.49 0.92 0.00	9.35 0.65 0.00	5.46 0.41 0.00	11.55 0.89 0.00	18.24 1.46 0.00	23.18 1.90 0.00	23.93 2.10 0.00	23.56 2.14 0.01	22.24 1.98 -0.03	24.71 2.09 0.00	23.39 1.99 0.00	20.56 1.80 0.01	19.22 1.70 0.03	18.69 1.59 0.00	21.33 1.82 0.00	20.42 1.73 0.00	17.53 1.45 0.00	19.77 1.69 0.00	22.51 1.99 0.00	17.52 1.53 0.00	16.07 1.42 -0.01	11.75 1.04 0.00
GLENWOOD___4 23550	21.07 1.67 -0.76	16.28 1.22 0.00	13.55 0.98 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.60 0.95 0.00	18.32 1.54 0.00	23.28 2.01 0.00	24.04 2.21 0.00	23.69 2.26 0.01	22.37 2.11 -0.03	24.83 2.21 0.00	23.51 2.11 0.00	20.67 1.91 0.01	19.32 1.80 0.03	18.77 1.67 0.00	21.43 1.92 0.00	20.52 1.83 0.00	17.60 1.52 0.00	19.85 1.76 0.00	22.59 2.07 0.00	17.61 1.62 0.00	16.15 1.51 -0.01	11.80 1.10 0.00
GLENWOOD___5 23614	21.07 1.67 -0.76	16.28 1.22 0.00	13.55 0.98 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.60 0.95 0.00	18.32 1.54 0.00	23.28 2.01 0.00	24.04 2.21 0.00	23.69 2.26 0.01	22.37 2.11 -0.03	24.83 2.21 0.00	23.51 2.11 0.00	20.67 1.91 0.01	19.32 1.80 0.03	18.77 1.67 0.00	21.43 1.92 0.00	20.52 1.83 0.00	17.60 1.52 0.00	19.85 1.76 0.00	22.59 2.07 0.00	17.61 1.62 0.00	16.15 1.51 -0.01	11.80 1.10 0.00
GLOBAL GREEN_PORT_GT1 23814	22.11 2.62 -0.86	16.98 1.92 0.00	14.11 1.55 0.00	9.79 1.10 0.00	5.72 0.67 0.00	12.27 1.62 0.00	19.26 2.49 0.00	24.38 3.11 0.00	25.24 3.41 0.00	24.85 3.42 0.01	23.51 3.25 -0.03	26.05 3.42 0.00	24.65 3.25 0.00	21.67 2.91 0.01	20.38 2.86 0.03	19.65 2.56 0.00	22.49 2.98 0.00	21.58 2.90 0.00	18.55 2.47 0.00	20.96 2.88 0.00	24.08 3.57 0.00	18.66 2.67 0.00	17.22 2.57 -0.01	12.57 1.87 0.00
GLOBE___DSASP 323697	16.69 -1.94 0.00	13.53 -1.52 0.00	11.29 -1.28 0.00	7.67 -1.02 0.00	4.43 -0.63 0.00	9.45 -1.20 0.00	14.89 -1.89 0.00	18.55 -2.71 0.00	19.06 -2.77 0.00	18.87 -2.50 0.07	18.10 -2.13 0.00	20.32 -2.30 0.00	19.16 -2.23 0.00	16.72 -2.05 0.00	15.65 -1.90 0.00	15.26 -1.83 0.00	17.46 -2.05 0.00	16.78 -1.90 0.00	14.37 -1.71 0.00	16.00 -2.09 0.00	18.11 -2.40 0.00	14.32 -1.67 0.00	13.31 -1.33 0.00	9.82 -0.89 0.00
GOETHSLN___LBMP 323567	20.13 1.50 0.00	16.17 1.12 0.00	13.46 0.89 0.00	9.33 0.64 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.25 1.47 0.00	23.20 1.93 0.00	23.96 2.13 0.00	23.75 2.17 -0.14	24.02 2.00 -1.80	24.77 2.14 0.00	23.45 2.05 -0.01	20.81 1.84 -0.20	19.83 1.74 -0.54	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.83 1.74 0.00	22.47 1.96 0.00	17.51 1.53 0.00	16.06 1.42 0.00	11.74 1.03 0.00
GOODYEAR_LAKE_HYD 323669	19.42 0.78 0.00	15.62 0.57 0.00	13.02 0.46 0.00	9.01 0.32 0.00	5.24 0.19 0.00	11.05 0.40 0.00	17.51 0.73 0.00	22.30 1.04 0.00	22.97 1.14 0.00	22.60 1.17 0.00	21.33 1.11 0.00	23.84 1.22 0.00	22.53 1.13 0.00	19.77 1.00 0.00	18.47 0.92 0.00	17.97 0.88 0.00	20.51 1.00 0.00	19.65 0.96 0.00	16.90 0.82 0.00	18.98 0.89 0.00	21.53 1.02 0.00	16.79 0.80 0.00	15.35 0.71 0.00	11.17 0.46 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.04 0.40 0.00	15.31 0.26 0.00	12.79 0.23 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.86 0.20 0.00	17.13 0.35 0.00	21.76 0.49 0.00	22.39 0.56 0.00	21.99 0.62 0.06	20.81 0.59 0.00	23.28 0.66 0.00	22.02 0.62 0.00	19.32 0.55 0.00	18.02 0.47 0.00	17.57 0.47 0.00	20.07 0.56 0.00	19.23 0.54 0.00	16.54 0.47 0.00	18.59 0.50 0.00	21.10 0.59 0.00	16.47 0.48 0.00	15.08 0.45 0.00	11.01 0.30 0.00

GOUDEY___7 23579	19.04 0.40 0.00	15.31 0.26 0.00	12.79 0.23 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.86 0.20 0.00	17.13 0.35 0.00	21.76 0.49 0.00	22.39 0.56 0.00	21.99 0.62 0.06	20.81 0.59 0.00	23.28 0.66 0.00	22.02 0.62 0.00	19.32 0.55 0.00	18.02 0.47 0.00	17.57 0.47 0.00	20.07 0.56 0.00	19.23 0.54 0.00	16.54 0.47 0.00	18.59 0.50 0.00	21.10 0.59 0.00	16.47 0.48 0.00	15.08 0.45 0.00	11.01 0.30 0.00
GOUDEY___8 23580	19.04 0.40 0.00	15.31 0.26 0.00	12.79 0.23 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.86 0.20 0.00	17.13 0.35 0.00	21.76 0.49 0.00	22.39 0.56 0.00	21.99 0.62 0.06	20.81 0.59 0.00	23.28 0.66 0.00	22.02 0.62 0.00	19.32 0.55 0.00	18.02 0.47 0.00	17.57 0.47 0.00	20.07 0.56 0.00	19.23 0.54 0.00	16.54 0.47 0.00	18.59 0.50 0.00	21.10 0.59 0.00	16.47 0.48 0.00	15.08 0.45 0.00	11.01 0.30 0.00
GOWANUS_GT1_1 24077	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT1_2 24078	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT1_3 24079	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT1_4 24080	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT1_5 24084	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT1_6 24111	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT1_7 24112	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT1_8 24113	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT2_1 24114	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT2_2 24115	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT2_3 24116	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT2_4 24117	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT2_5 24118	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00

GOWANUS_GT2_6 24119	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT2_7 24120	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT2_8 24121	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_1 24122	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_2 24123	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_3 24124	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_4 24125	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_5 24126	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_6 24127	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_7 24128	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT3_8 24129	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT4_1 24130	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT4_2 24131	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT4_3 24132	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT4_4 24133	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00



GOWANUS_GT4_5 24134	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT4_6 24135	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT4_7 24136	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GOWANUS_GT4_8 24137	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GREENIDGE___3 23582	19.01 0.37 0.00	15.25 0.20 0.00	12.74 0.18 0.00	8.79 0.09 0.00	5.11 0.06 0.00	10.82 0.17 0.00	17.14 0.36 0.00	21.72 0.45 0.00	22.23 0.40 0.00	21.63 0.27 0.07	20.53 0.30 0.00	22.93 0.31 0.00	21.80 0.40 0.00	19.03 0.26 0.00	17.54 -0.01 0.00	17.12 0.02 0.00	19.55 0.04 0.00	18.75 0.06 0.00	16.12 0.04 0.00	18.15 0.06 0.00	20.85 0.34 0.00	16.29 0.30 0.00	14.90 0.26 0.00	10.84 0.13 0.00
GREENIDGE___4 23583	19.01 0.37 0.00	15.25 0.20 0.00	12.74 0.18 0.00	8.79 0.09 0.00	5.11 0.06 0.00	10.82 0.17 0.00	17.14 0.36 0.00	21.72 0.45 0.00	22.23 0.40 0.00	21.63 0.27 0.07	20.53 0.30 0.00	22.93 0.31 0.00	21.80 0.40 0.00	19.03 0.26 0.00	17.54 -0.01 0.00	17.12 0.02 0.00	19.55 0.04 0.00	18.75 0.06 0.00	16.12 0.04 0.00	18.15 0.06 0.00	20.85 0.34 0.00	16.29 0.30 0.00	14.90 0.26 0.00	10.84 0.13 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
GROVEVILLE___HYD 323602	20.12 1.48 0.00	16.15 1.10 0.00	13.45 0.89 0.00	9.33 0.64 0.00	5.44 0.39 0.00	11.51 0.85 0.00	18.20 1.42 0.00	23.15 1.88 0.00	23.87 2.04 0.00	23.49 2.06 0.00	22.10 1.88 0.00	24.65 2.03 0.00	23.35 1.95 0.00	20.56 1.78 0.00	19.18 1.64 0.00	18.67 1.58 0.00	21.29 1.78 0.00	20.38 1.69 0.00	17.52 1.44 0.00	19.75 1.66 0.00	22.42 1.91 0.00	17.46 1.47 0.00	15.98 1.34 0.00	11.68 0.97 0.00
HAMPSHIRE___PAPER_HYD 323593	17.97 -0.67 0.00	14.51 -0.55 0.00	12.08 -0.49 0.00	8.35 -0.34 0.00	4.85 -0.20 0.00	10.23 -0.42 0.00	16.28 -0.50 0.00	20.72 -0.55 0.00	21.20 -0.63 0.00	17.92 -0.71 2.81	19.59 -0.63 0.00	21.98 -0.64 0.00	20.78 -0.62 0.00	18.21 -0.56 0.00	16.99 -0.56 0.00	16.54 -0.56 0.00	18.88 -0.62 0.00	18.14 -0.55 0.00	15.55 -0.52 0.00	17.50 -0.59 0.00	19.85 -0.66 0.00	15.47 -0.52 0.00	14.05 -0.59 0.00	10.18 -0.53 0.00
HARDSCRABBLE_WT_PWR 323673	19.03 0.39 0.00	15.38 0.33 0.00	12.90 0.33 0.00	8.93 0.23 0.00	5.18 0.13 0.00	10.89 0.24 0.00	17.02 0.24 0.00	21.65 0.38 0.00	22.32 0.49 0.00	21.86 0.60 0.18	20.73 0.50 0.00	23.13 0.51 0.00	21.86 0.46 0.00	19.13 0.36 0.00	17.86 0.31 0.00	17.39 0.30 0.00	19.85 0.34 0.00	19.03 0.34 0.00	16.40 0.32 0.00	18.46 0.37 0.00	20.85 0.34 0.00	16.22 0.23 0.00	14.88 0.25 0.00	10.89 0.18 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.95 1.31 0.00	16.02 0.97 0.00	13.34 0.78 0.00	9.25 0.56 0.00	5.40 0.34 0.00	11.40 0.75 0.00	18.03 1.26 0.00	22.93 1.66 0.00	23.64 1.81 0.00	23.28 1.84 0.00	21.91 1.68 0.00	24.44 1.82 0.00	23.14 1.74 0.00	20.33 1.56 0.00	19.03 1.48 0.00	18.52 1.42 0.00	21.12 1.62 0.00	20.22 1.54 0.00	17.38 1.31 0.00	19.58 1.50 0.00	22.24 1.72 0.00	17.32 1.33 0.00	15.85 1.21 0.00	11.59 0.88 0.00
HARZA MOOSE___RIVER 24016	18.80 0.16 0.00	15.16 0.11 0.00	12.63 0.06 0.00	8.73 0.04 0.00	5.08 0.03 0.00	10.73 0.07 0.00	17.02 0.24 0.00	21.66 0.39 0.00	22.23 0.40 0.00	20.96 0.37 0.85	20.59 0.37 0.00	23.04 0.42 0.00	21.78 0.38 0.00	19.11 0.33 0.00	17.83 0.28 0.00	17.36 0.27 0.00	19.83 0.32 0.00	19.02 0.33 0.00	16.34 0.27 0.00	18.37 0.29 0.00	20.87 0.35 0.00	16.27 0.28 0.00	14.84 0.20 0.00	10.79 0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.17 1.53 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.98 2.15 0.00	23.80 2.20 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.86 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.58 1.50 0.00	19.82 1.73 0.00	22.47 1.96 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
HEMPSTEAD____ 23647	21.10 1.67 -0.79	16.27 1.21 0.00	13.54 0.97 0.00	9.37 0.68 0.00	5.47 0.42 0.00	11.60 0.94 0.00	18.29 1.51 0.00	23.23 1.96 0.00	24.01 2.18 0.00	23.66 2.23 0.01	22.35 2.09 -0.03	24.79 2.16 0.00	23.46 2.07 0.00	20.63 1.87 0.01	19.29 1.77 0.03	18.71 1.61 0.00	21.37 1.87 0.00	20.47 1.78 0.00	17.54 1.46 0.00	19.80 1.72 0.00	22.62 2.10 0.00	17.60 1.61 0.00	16.16 1.52 -0.01	11.81 1.10 0.00
HICKLING___1 23621	19.31 0.68 0.00	15.44 0.39 0.00	12.93 0.37 0.00	8.93 0.24 0.00	5.20 0.15 0.00	11.00 0.34 0.00	17.38 0.60 0.00	22.15 0.88 0.00	22.82 0.99 0.00	22.43 1.06 0.07	21.27 1.04 0.00	23.79 1.17 0.00	22.52 1.13 0.00	19.76 0.98 0.00	18.36 0.82 0.00	17.94 0.84 0.00	20.51 1.00 0.00	19.66 0.97 0.00	16.88 0.80 0.00	18.93 0.85 0.00	21.53 1.01 0.00	16.79 0.81 0.00	15.37 0.73 0.00	11.19 0.48 0.00

HICKLING___2 23622	19.31 0.68 0.00	15.44 0.39 0.00	12.93 0.37 0.00	8.93 0.24 0.00	5.20 0.15 0.00	11.00 0.34 0.00	17.38 0.60 0.00	22.15 0.88 0.00	22.82 0.99 0.00	22.43 1.06 0.07	21.27 1.04 0.00	23.79 1.17 0.00	22.52 1.13 0.00	19.76 0.98 0.00	18.36 0.82 0.00	17.94 0.84 0.00	20.51 1.00 0.00	19.66 0.97 0.00	16.88 0.80 0.00	18.93 0.85 0.00	21.53 1.01 0.00	16.79 0.81 0.00	15.37 0.73 0.00	11.19 0.48 0.00
HIGH FALLS___HY 23754	20.11 1.48 0.00	16.12 1.06 0.00	13.42 0.85 0.00	9.30 0.61 0.00	5.43 0.38 0.00	11.47 0.82 0.00	18.19 1.41 0.00	23.15 1.89 0.00	23.87 2.04 0.00	23.39 1.95 0.00	22.01 1.79 0.00	24.57 1.94 0.00	23.25 1.85 0.00	20.42 1.65 0.00	19.12 1.57 0.00	18.69 1.59 0.00	21.34 1.83 0.00	20.44 1.75 0.00	17.57 1.49 0.00	19.79 1.70 0.00	22.48 1.97 0.00	17.52 1.53 0.00	16.01 1.37 0.00	11.68 0.97 0.00
HILLBURN___GT 23639	19.98 1.34 0.00	16.03 0.98 0.00	13.35 0.79 0.00	9.26 0.57 0.00	5.40 0.35 0.00	11.42 0.76 0.00	18.06 1.28 0.00	22.95 1.68 0.00	23.68 1.85 0.00	23.31 1.88 0.00	21.94 1.72 0.00	24.48 1.86 0.00	23.17 1.77 0.00	20.36 1.59 0.00	19.05 1.50 0.00	18.53 1.43 0.00	21.13 1.62 0.00	20.23 1.54 0.00	17.39 1.31 0.00	19.59 1.50 0.00	22.24 1.73 0.00	17.32 1.34 0.00	15.87 1.23 0.00	11.60 0.90 0.00
HISHELDN_WT_PWR 323625	17.13 -1.51 0.00	13.70 -1.35 0.00	11.41 -1.16 0.00	7.76 -0.93 0.00	4.48 -0.57 0.00	9.56 -1.09 0.00	15.09 -1.69 0.00	19.05 -2.22 0.00	19.73 -2.09 0.00	19.62 -1.75 0.07	18.86 -1.37 0.00	21.13 -1.49 0.00	19.91 -1.49 0.00	17.38 -1.39 0.00	16.22 -1.33 0.00	15.81 -1.28 0.00	18.08 -1.43 0.00	17.39 -1.30 0.00	14.88 -1.20 0.00	16.55 -1.54 0.00	18.69 -1.82 0.00	14.75 -1.24 0.00	13.69 -0.96 0.00	10.03 -0.68 0.00
HOLTSVILLE_IC_1 23690	21.37 1.87 -0.86	16.41 1.35 0.00	13.64 1.07 0.00	9.45 0.76 0.00	5.52 0.46 0.00	11.76 1.11 0.00	18.49 1.71 0.00	23.40 2.13 0.00	24.20 2.37 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.59 2.20 0.00	20.73 1.97 0.01	19.45 1.93 0.03	18.81 1.71 0.00	21.50 1.99 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.97 1.88 0.00	22.88 2.37 0.00	17.77 1.78 0.00	16.38 1.74 -0.01	11.98 1.27 0.00
HOLTSVILLE_IC_10 23699	21.47 1.97 -0.86	16.48 1.43 0.00	13.70 1.14 0.00	9.49 0.80 0.00	5.54 0.49 0.00	11.83 1.17 0.00	18.60 1.82 0.00	23.54 2.27 0.00	24.35 2.52 0.00	23.95 2.52 0.01	22.64 2.38 -0.03	25.08 2.46 0.00	23.74 2.35 0.00	20.86 2.10 0.01	19.58 2.05 0.03	18.92 1.83 0.00	21.64 2.13 0.00	20.72 2.03 0.00	17.78 1.70 0.00	20.09 2.01 0.00	23.04 2.52 0.00	17.88 1.89 0.00	16.48 1.84 -0.01	12.05 1.34 0.00
HOLTSVILLE_IC_2 23691	21.37 1.87 -0.86	16.41 1.35 0.00	13.64 1.07 0.00	9.45 0.76 0.00	5.52 0.46 0.00	11.76 1.11 0.00	18.49 1.71 0.00	23.40 2.13 0.00	24.20 2.37 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.59 2.20 0.00	20.73 1.97 0.01	19.45 1.93 0.03	18.81 1.71 0.00	21.50 1.99 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.97 1.88 0.00	22.88 2.37 0.00	17.77 1.78 0.00	16.38 1.74 -0.01	11.98 1.27 0.00
HOLTSVILLE_IC_3 23692	21.37 1.87 -0.86	16.41 1.35 0.00	13.64 1.07 0.00	9.45 0.76 0.00	5.52 0.46 0.00	11.76 1.11 0.00	18.49 1.71 0.00	23.40 2.13 0.00	24.20 2.37 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.59 2.20 0.00	20.73 1.97 0.01	19.45 1.93 0.03	18.81 1.71 0.00	21.50 1.99 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.97 1.88 0.00	22.88 2.37 0.00	17.77 1.78 0.00	16.38 1.74 -0.01	11.98 1.27 0.00
HOLTSVILLE_IC_4 23693	21.37 1.87 -0.86	16.41 1.35 0.00	13.64 1.07 0.00	9.45 0.76 0.00	5.52 0.46 0.00	11.76 1.11 0.00	18.49 1.71 0.00	23.40 2.13 0.00	24.20 2.37 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.59 2.20 0.00	20.73 1.97 0.01	19.45 1.93 0.03	18.81 1.71 0.00	21.50 1.99 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.97 1.88 0.00	22.88 2.37 0.00	17.77 1.78 0.00	16.38 1.74 -0.01	11.98 1.27 0.00
HOLTSVILLE_IC_5 23694	21.37 1.87 -0.86	16.41 1.35 0.00	13.64 1.07 0.00	9.45 0.76 0.00	5.52 0.46 0.00	11.76 1.11 0.00	18.49 1.71 0.00	23.40 2.13 0.00	24.20 2.37 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.59 2.20 0.00	20.73 1.97 0.01	19.45 1.93 0.03	18.81 1.71 0.00	21.50 1.99 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.97 1.88 0.00	22.88 2.37 0.00	17.77 1.78 0.00	16.38 1.74 -0.01	11.98 1.27 0.00
HOLTSVILLE_IC_6 23695	21.47 1.97 -0.86	16.48 1.43 0.00	13.70 1.14 0.00	9.49 0.80 0.00	5.54 0.49 0.00	11.83 1.17 0.00	18.60 1.82 0.00	23.54 2.27 0.00	24.35 2.52 0.00	23.95 2.52 0.01	22.64 2.38 -0.03	25.08 2.46 0.00	23.74 2.35 0.00	20.86 2.10 0.01	19.58 2.05 0.03	18.92 1.83 0.00	21.64 2.13 0.00	20.72 2.03 0.00	17.78 1.70 0.00	20.09 2.01 0.00	23.04 2.52 0.00	17.88 1.89 0.00	16.48 1.84 -0.01	12.05 1.34 0.00
HOLTSVILLE_IC_7 23696	21.47 1.97 -0.86	16.48 1.43 0.00	13.70 1.14 0.00	9.49 0.80 0.00	5.54 0.49 0.00	11.83 1.17 0.00	18.60 1.82 0.00	23.54 2.27 0.00	24.35 2.52 0.00	23.95 2.52 0.01	22.64 2.38 -0.03	25.08 2.46 0.00	23.74 2.35 0.00	20.86 2.10 0.01	19.58 2.05 0.03	18.92 1.83 0.00	21.64 2.13 0.00	20.72 2.03 0.00	17.78 1.70 0.00	20.09 2.01 0.00	23.04 2.52 0.00	17.88 1.89 0.00	16.48 1.84 -0.01	12.05 1.34 0.00
HOLTSVILLE_IC_8 23697	21.47 1.97 -0.86	16.48 1.43 0.00	13.70 1.14 0.00	9.49 0.80 0.00	5.54 0.49 0.00	11.83 1.17 0.00	18.60 1.82 0.00	23.54 2.27 0.00	24.35 2.52 0.00	23.95 2.52 0.01	22.64 2.38 -0.03	25.08 2.46 0.00	23.74 2.35 0.00	20.86 2.10 0.01	19.58 2.05 0.03	18.92 1.83 0.00	21.64 2.13 0.00	20.72 2.03 0.00	17.78 1.70 0.00	20.09 2.01 0.00	23.04 2.52 0.00	17.88 1.89 0.00	16.48 1.84 -0.01	12.05 1.34 0.00
HOLTSVILLE_IC_9 23698	21.47 1.97 -0.86	16.48 1.43 0.00	13.70 1.14 0.00	9.49 0.80 0.00	5.54 0.49 0.00	11.83 1.17 0.00	18.60 1.82 0.00	23.54 2.27 0.00	24.35 2.52 0.00	23.95 2.52 0.01	22.64 2.38 -0.03	25.08 2.46 0.00	23.74 2.35 0.00	20.86 2.10 0.01	19.58 2.05 0.03	18.92 1.83 0.00	21.64 2.13 0.00	20.72 2.03 0.00	17.78 1.70 0.00	20.09 2.01 0.00	23.04 2.52 0.00	17.88 1.89 0.00	16.48 1.84 -0.01	12.05 1.34 0.00
HOWARD_WT_PWR 323690	19.43 0.80 0.00	15.51 0.45 0.00	13.01 0.45 0.00	8.97 0.28 0.00	5.23 0.17 0.00	11.05 0.40 0.00	17.50 0.72 0.00	22.39 1.12 0.00	23.20 1.37 0.00	22.78 1.42 0.07	21.64 1.42 0.00	24.15 1.53 0.00	22.78 1.39 0.00	20.03 1.26 0.00	18.61 1.06 0.00	18.16 1.06 0.00	20.79 1.28 0.00	19.92 1.23 0.00	17.05 0.98 0.00	19.05 0.97 0.00	21.67 1.16 0.00	16.91 0.92 0.00	15.46 0.82 0.00	11.21 0.50 0.00

HQ_GEN_CEDARS 23644	17.90 -0.74 0.00	14.48 -0.58 0.00	12.08 -0.48 0.00	8.33 -0.36 0.00	4.84 -0.21 0.00	10.22 -0.43 0.00	16.17 -0.61 0.00	20.55 -0.72 0.00	20.96 -0.87 0.00	15.57 -1.05 4.82	19.30 -0.92 0.00	21.67 -0.95 0.00	20.51 -0.89 0.00	17.98 -0.79 0.00	16.79 -0.76 0.00	16.37 -0.72 0.00	18.70 -0.81 0.00	17.93 -0.76 0.00	15.32 -0.76 0.00	17.24 -0.85 0.00	19.52 -1.00 0.00	15.16 -0.83 0.00	13.74 -0.90 0.00	9.96 -0.75 0.00
HQ_GEN_CEDARS_PROXY 323590	17.90 -0.74 0.00	14.48 -0.58 0.00	12.08 -0.48 0.00	8.33 -0.36 0.00	4.84 -0.21 0.00	10.22 -0.43 0.00	16.17 -0.61 0.00	20.55 -0.72 0.00	20.96 -0.87 0.00	15.57 -1.05 4.82	19.30 -0.92 0.00	21.67 -0.95 0.00	20.51 -0.89 0.00	17.98 -0.79 0.00	16.79 -0.76 0.00	16.37 -0.72 0.00	18.70 -0.81 0.00	17.93 -0.76 0.00	15.32 -0.76 0.00	17.24 -0.85 0.00	19.52 -1.00 0.00	15.16 -0.83 0.00	13.74 -0.90 0.00	9.96 -0.75 0.00
HQ_GEN_IMPORT 323601	18.08 -0.56 0.00	14.61 -0.45 0.00	12.20 -0.37 0.00	8.43 -0.27 0.00	4.90 -0.16 0.00	10.32 -0.33 0.00	16.30 -0.48 0.00	20.61 -0.63 0.03	21.12 -0.71 0.00	15.09 -0.76 5.59	19.54 -0.69 0.00	21.90 -0.73 0.00	20.71 -0.68 0.00	18.17 -0.60 0.00	16.98 -0.57 0.00	16.55 -0.55 0.00	18.89 -0.61 0.00	18.10 -0.58 0.00	15.57 -0.51 0.00	17.51 -0.57 0.00	19.84 -0.67 0.00	15.43 -0.55 0.00	14.11 -0.52 0.00	10.31 -0.39 0.00
HQ_GEN_WHEEL 23651	18.08 -0.56 0.00	14.61 -0.45 0.00	12.20 -0.37 0.00	8.43 -0.27 0.00	4.90 -0.16 0.00	10.32 -0.33 0.00	16.30 -0.48 0.00	20.61 -0.63 0.03	21.12 -0.71 0.00	15.09 -0.76 5.59	19.54 -0.69 0.00	21.90 -0.73 0.00	20.71 -0.68 0.00	18.17 -0.60 0.00	16.98 -0.57 0.00	16.55 -0.55 0.00	18.89 -0.61 0.00	18.10 -0.58 0.00	15.57 -0.51 0.00	17.51 -0.57 0.00	19.84 -0.67 0.00	15.43 -0.55 0.00	14.11 -0.52 0.00	10.31 -0.39 0.00
HUDSON AVE_GT_3 23810	20.21 1.57 0.00	16.22 1.16 0.00	13.50 0.94 0.00	9.36 0.67 0.00	5.47 0.42 0.00	11.56 0.91 0.00	18.29 1.52 0.00	23.26 1.99 0.00	24.02 2.19 0.00	23.82 2.24 -0.14	24.07 2.05 -1.80	24.83 2.20 0.00	23.52 2.11 -0.01	20.87 1.90 -0.20	19.88 1.79 -0.54	18.80 1.70 0.00	21.44 1.93 0.00	20.52 1.83 0.00	17.63 1.55 0.00	19.88 1.79 0.00	22.55 2.03 0.00	17.57 1.58 0.00	16.10 1.46 0.00	11.78 1.07 0.00
HUDSON AVE_GT_4 23540	20.21 1.57 0.00	16.22 1.16 0.00	13.50 0.94 0.00	9.36 0.67 0.00	5.47 0.42 0.00	11.56 0.91 0.00	18.29 1.52 0.00	23.26 1.99 0.00	24.02 2.19 0.00	23.82 2.24 -0.14	24.07 2.05 -1.80	24.83 2.20 0.00	23.52 2.11 -0.01	20.87 1.90 -0.20	19.88 1.79 -0.54	18.80 1.70 0.00	21.44 1.93 0.00	20.52 1.83 0.00	17.63 1.55 0.00	19.88 1.79 0.00	22.55 2.03 0.00	17.57 1.58 0.00	16.10 1.46 0.00	11.78 1.07 0.00
HUDSON AVE_GT_5 23657	20.21 1.57 0.00	16.22 1.16 0.00	13.50 0.94 0.00	9.36 0.67 0.00	5.47 0.42 0.00	11.56 0.91 0.00	18.29 1.52 0.00	23.26 1.99 0.00	24.02 2.19 0.00	23.82 2.24 -0.14	24.07 2.05 -1.80	24.83 2.20 0.00	23.52 2.11 -0.01	20.87 1.90 -0.20	19.88 1.79 -0.54	18.80 1.70 0.00	21.44 1.93 0.00	20.52 1.83 0.00	17.63 1.55 0.00	19.88 1.79 0.00	22.55 2.03 0.00	17.57 1.58 0.00	16.10 1.46 0.00	11.78 1.07 0.00
HUDSON_AVE_10 24168	20.14 1.51 0.00	16.17 1.11 0.00	13.46 0.89 0.00	9.33 0.64 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.24 1.46 0.00	23.16 1.89 0.00	23.93 2.10 0.00	23.61 2.13 -0.04	22.22 1.94 -0.06	24.72 2.09 0.00	23.41 2.01 0.00	20.77 1.80 -0.19	19.80 1.71 -0.54	18.71 1.62 0.00	21.34 1.83 0.00	20.42 1.74 0.00	17.54 1.47 0.00	19.79 1.70 0.00	22.44 1.93 0.00	17.50 1.52 0.00	16.05 1.40 0.00	11.74 1.03 0.00
HUNTER MOUNT___DRP 323613	19.83 1.20 0.00	16.01 0.96 0.00	13.36 0.79 0.00	9.27 0.58 0.00	5.40 0.35 0.00	11.41 0.75 0.00	17.95 1.17 0.00	22.81 1.54 0.00	23.49 1.66 0.00	23.09 1.66 0.00	21.71 1.48 0.00	24.20 1.58 0.00	22.90 1.50 0.00	20.11 1.34 0.00	18.82 1.28 0.00	18.33 1.23 0.00	20.92 1.41 0.00	20.02 1.34 0.00	17.25 1.18 0.00	19.45 1.36 0.00	22.09 1.58 0.00	17.20 1.21 0.00	15.74 1.10 0.00	11.52 0.81 0.00
HUNTINGTON_RES_REC 323705	21.33 1.83 -0.86	16.38 1.33 0.00	13.62 1.05 0.00	9.43 0.74 0.00	5.51 0.46 0.00	11.72 1.06 0.00	18.45 1.67 0.00	23.41 2.14 0.00	24.20 2.37 0.00	23.82 2.39 0.01	22.52 2.26 -0.03	24.95 2.32 0.00	23.61 2.22 0.00	20.77 2.00 0.01	19.44 1.92 0.03	18.82 1.72 0.00	21.52 2.01 0.00	20.61 1.92 0.00	17.69 1.61 0.00	19.99 1.90 0.00	22.90 2.38 0.00	17.78 1.80 0.00	16.36 1.71 -0.01	11.94 1.24 0.00
HUNTLEY___63 23557	17.27 -1.37 0.00	13.95 -1.10 0.00	11.63 -0.94 0.00	7.90 -0.79 0.00	4.56 -0.49 0.00	9.75 -0.91 0.00	15.39 -1.39 0.00	19.30 -1.97 0.00	19.87 -1.96 0.00	19.67 -1.70 0.07	18.82 -1.40 0.00	21.14 -1.49 0.00	19.93 -1.47 0.00	17.39 -1.38 0.00	16.26 -1.28 0.00	15.85 -1.25 0.00	18.12 -1.39 0.00	17.41 -1.28 0.00	14.94 -1.14 0.00	16.65 -1.44 0.00	18.85 -1.67 0.00	14.88 -1.10 0.00	13.80 -0.83 0.00	10.13 -0.58 0.00
HUNTLEY___64 23558	17.27 -1.37 0.00	13.95 -1.10 0.00	11.63 -0.94 0.00	7.90 -0.79 0.00	4.56 -0.49 0.00	9.75 -0.91 0.00	15.39 -1.39 0.00	19.30 -1.97 0.00	19.87 -1.96 0.00	19.67 -1.70 0.07	18.82 -1.40 0.00	21.14 -1.49 0.00	19.93 -1.47 0.00	17.39 -1.38 0.00	16.26 -1.28 0.00	15.85 -1.25 0.00	18.12 -1.39 0.00	17.41 -1.28 0.00	14.94 -1.14 0.00	16.65 -1.44 0.00	18.85 -1.67 0.00	14.88 -1.10 0.00	13.80 -0.83 0.00	10.13 -0.58 0.00
HUNTLEY___65 23559	17.27 -1.37 0.00	13.95 -1.10 0.00	11.63 -0.94 0.00	7.90 -0.79 0.00	4.56 -0.49 0.00	9.75 -0.91 0.00	15.39 -1.39 0.00	19.30 -1.97 0.00	19.87 -1.96 0.00	19.67 -1.70 0.07	18.82 -1.40 0.00	21.14 -1.49 0.00	19.93 -1.47 0.00	17.39 -1.38 0.00	16.26 -1.28 0.00	15.85 -1.25 0.00	18.12 -1.39 0.00	17.41 -1.28 0.00	14.94 -1.14 0.00	16.65 -1.44 0.00	18.85 -1.67 0.00	14.88 -1.10 0.00	13.80 -0.83 0.00	10.13 -0.58 0.00
HUNTLEY___66 23560	17.27 -1.37 0.00	13.95 -1.10 0.00	11.63 -0.94 0.00	7.90 -0.79 0.00	4.56 -0.49 0.00	9.75 -0.91 0.00	15.39 -1.39 0.00	19.30 -1.97 0.00	19.87 -1.96 0.00	19.67 -1.70 0.07	18.82 -1.40 0.00	21.14 -1.49 0.00	19.93 -1.47 0.00	17.39 -1.38 0.00	16.26 -1.28 0.00	15.85 -1.25 0.00	18.12 -1.39 0.00	17.41 -1.28 0.00	14.94 -1.14 0.00	16.65 -1.44 0.00	18.85 -1.67 0.00	14.88 -1.10 0.00	13.80 -0.83 0.00	10.13 -0.58 0.00
HUNTLEY___67 23561	17.14 -1.50 0.00	13.85 -1.21 0.00	11.54 -1.02 0.00	7.84 -0.85 0.00	4.53 -0.52 0.00	9.67 -0.98 0.00	15.25 -1.53 0.00	19.18 -2.09 0.00	19.74 -2.09 0.00	19.57 -1.80 0.07	18.75 -1.47 0.00	21.05 -1.58 0.00	19.85 -1.55 0.00	17.33 -1.44 0.00	16.21 -1.34 0.00	15.80 -1.29 0.00	18.08 -1.44 0.00	17.37 -1.32 0.00	14.86 -1.22 0.00	16.55 -1.53 0.00	18.74 -1.78 0.00	14.79 -1.20 0.00	13.72 -0.92 0.00	10.06 -0.65 0.00

HUNTLEY___68 23562	17.13 -1.50 0.00	13.84 -1.22 0.00	11.53 -1.03 0.00	7.84 -0.85 0.00	4.53 -0.52 0.00	9.66 -0.99 0.00	15.25 -1.53 0.00	19.17 -2.10 0.00	19.73 -2.09 0.00	19.55 -1.82 0.07	18.74 -1.48 0.00	21.04 -1.58 0.00	19.85 -1.55 0.00	17.32 -1.45 0.00	16.19 -1.35 0.00	15.80 -1.30 0.00	18.06 -1.45 0.00	17.35 -1.34 0.00	14.85 -1.23 0.00	16.54 -1.55 0.00	18.73 -1.79 0.00	14.78 -1.21 0.00	13.70 -0.94 0.00	10.05 -0.65 0.00
HYLAND___LFGE 323620	19.03 0.40 0.00	15.25 0.19 0.00	12.72 0.16 0.00	8.74 0.05 0.00	5.08 0.03 0.00	10.79 0.13 0.00	17.15 0.37 0.00	21.90 0.63 0.00	22.61 0.78 0.00	22.22 0.85 0.07	20.54 0.32 0.00	23.07 0.44 0.00	21.76 0.36 0.00	19.57 0.79 0.00	19.61 2.07 0.00	19.04 1.95 0.00	21.78 2.27 0.00	20.76 2.07 0.00	17.40 1.32 0.00	18.72 0.64 0.00	21.35 0.83 0.00	16.68 0.70 0.00	15.24 0.60 0.00	11.05 0.34 0.00
INDECK___CORINTH 23802	19.86 1.22 0.00	16.06 1.01 0.00	13.49 0.93 0.00	9.37 0.68 0.00	5.46 0.41 0.00	11.52 0.87 0.00	18.08 1.30 0.00	22.97 1.70 0.00	23.54 1.71 0.00	22.92 1.55 0.07	21.65 1.42 0.00	24.18 1.55 0.00	22.83 1.44 0.00	20.04 1.27 0.00	18.81 1.26 0.00	18.34 1.24 0.00	20.93 1.42 0.00	20.06 1.37 0.00	17.36 1.28 0.00	19.59 1.51 0.00	22.25 1.74 0.00	17.31 1.32 0.00	15.82 1.18 0.00	11.63 0.92 0.00
INDECK___ILION 23567	18.89 0.25 0.00	15.27 0.22 0.00	12.77 0.21 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.83 0.18 0.00	17.01 0.23 0.00	21.60 0.33 0.00	22.20 0.37 0.00	21.66 0.40 0.18	20.55 0.33 0.00	22.96 0.33 0.00	21.71 0.31 0.00	19.03 0.25 0.00	17.78 0.23 0.00	17.32 0.23 0.00	19.78 0.27 0.00	18.95 0.26 0.00	16.33 0.25 0.00	18.38 0.30 0.00	20.84 0.32 0.00	16.24 0.25 0.00	14.89 0.25 0.00	10.89 0.19 0.00
INDECK___OLEAN 23982	18.52 -0.12 0.00	14.80 -0.25 0.00	12.36 -0.20 0.00	8.45 -0.24 0.00	4.91 -0.14 0.00	10.44 -0.21 0.00	16.51 -0.27 0.00	20.98 -0.29 0.00	21.70 -0.13 0.00	21.48 0.12 0.07	20.51 0.28 0.00	22.95 0.33 0.00	21.66 0.27 0.00	18.96 0.19 0.00	17.65 0.11 0.00	17.23 0.14 0.00	19.70 0.19 0.00	18.89 0.20 0.00	16.14 0.07 0.00	18.06 -0.03 0.00	20.50 -0.01 0.00	16.08 0.10 0.00	14.80 0.16 0.00	10.81 0.10 0.00
INDECK___OSWEGO 23783	18.44 -0.20 0.00	14.91 -0.14 0.00	12.44 -0.12 0.00	8.59 -0.10 0.00	4.98 -0.07 0.00	10.51 -0.14 0.00	16.57 -0.21 0.00	21.02 -0.25 0.00	21.58 -0.25 0.00	21.02 -0.21 0.21	20.05 -0.17 0.00	22.43 -0.19 0.00	21.20 -0.19 0.00	18.59 -0.19 0.00	17.36 -0.19 0.00	16.91 -0.19 0.00	19.29 -0.21 0.00	18.49 -0.20 0.00	15.89 -0.19 0.00	17.85 -0.24 0.00	20.27 -0.24 0.00	15.82 -0.16 0.00	14.49 -0.15 0.00	10.59 -0.12 0.00
INDECK___YERKES 23781	17.28 -1.35 0.00	13.97 -1.09 0.00	11.64 -0.92 0.00	7.91 -0.78 0.00	4.57 -0.48 0.00	9.76 -0.89 0.00	15.41 -1.37 0.00	19.33 -1.94 0.00	19.90 -1.93 0.00	19.69 -1.68 0.07	18.84 -1.39 0.00	21.15 -1.47 0.00	19.94 -1.46 0.00	17.41 -1.37 0.00	16.28 -1.27 0.00	15.86 -1.23 0.00	18.13 -1.38 0.00	17.42 -1.27 0.00	14.95 -1.13 0.00	16.67 -1.42 0.00	18.87 -1.65 0.00	14.90 -1.08 0.00	13.82 -0.82 0.00	10.14 -0.56 0.00
INDIAN POINT_GT_1 24139	19.92 1.28 0.00	16.00 0.94 0.00	13.33 0.76 0.00	9.24 0.55 0.00	5.39 0.34 0.00	11.40 0.74 0.00	18.03 1.25 0.00	22.90 1.63 0.00	23.62 1.79 0.00	23.26 1.82 0.00	21.92 1.65 -0.04	24.40 1.77 0.00	23.09 1.69 0.00	20.30 1.53 0.00	19.00 1.44 -0.01	18.46 1.37 0.00	21.06 1.56 0.00	20.16 1.48 0.00	17.34 1.26 0.00	19.54 1.45 0.00	22.19 1.67 0.00	17.28 1.29 0.00	15.83 1.19 0.00	11.58 0.88 0.00
INDIAN POINT_GT_2 23659	19.92 1.28 0.00	16.00 0.94 0.00	13.33 0.76 0.00	9.24 0.55 0.00	5.39 0.34 0.00	11.40 0.74 0.00	18.03 1.25 0.00	22.90 1.63 0.00	23.62 1.79 0.00	23.26 1.82 0.00	21.92 1.65 -0.04	24.40 1.77 0.00	23.09 1.69 0.00	20.30 1.53 0.00	19.00 1.44 -0.01	18.46 1.37 0.00	21.06 1.56 0.00	20.16 1.48 0.00	17.34 1.26 0.00	19.54 1.45 0.00	22.19 1.67 0.00	17.28 1.29 0.00	15.83 1.19 0.00	11.58 0.88 0.00
INDIAN POINT_GT_3 24019	19.92 1.28 0.00	16.00 0.94 0.00	13.33 0.76 0.00	9.24 0.55 0.00	5.39 0.34 0.00	11.40 0.74 0.00	18.03 1.25 0.00	22.90 1.63 0.00	23.62 1.79 0.00	23.26 1.82 0.00	21.92 1.65 -0.04	24.40 1.77 0.00	23.09 1.69 0.00	20.30 1.53 0.00	19.00 1.44 -0.01	18.46 1.37 0.00	21.06 1.56 0.00	20.16 1.48 0.00	17.34 1.26 0.00	19.54 1.45 0.00	22.19 1.67 0.00	17.28 1.29 0.00	15.83 1.19 0.00	11.58 0.88 0.00
INDIAN POINT___2 23530	19.87 1.23 0.00	15.96 0.90 0.00	13.29 0.72 0.00	9.22 0.53 0.00	5.38 0.33 0.00	11.37 0.71 0.00	17.98 1.20 0.00	22.84 1.57 0.00	23.56 1.73 0.00	23.19 1.75 0.00	21.86 1.60 -0.04	24.33 1.71 0.00	23.03 1.63 0.00	20.25 1.47 0.00	18.95 1.39 -0.01	18.42 1.33 0.00	21.01 1.50 0.00	20.11 1.42 0.00	17.29 1.21 0.00	19.48 1.40 0.00	22.12 1.61 0.00	17.23 1.24 0.00	15.79 1.15 0.00	11.55 0.84 0.00
INDIAN POINT___3 23531	19.86 1.22 0.00	15.95 0.89 0.00	13.28 0.72 0.00	9.21 0.52 0.00	5.38 0.32 0.00	11.36 0.71 0.00	17.97 1.18 0.00	22.83 1.55 0.00	23.54 1.71 0.00	23.17 1.73 0.00	21.80 1.57 0.00	24.31 1.69 0.00	23.01 1.61 0.00	20.23 1.45 0.00	18.92 1.37 0.00	18.40 1.30 0.00	20.99 1.48 0.00	20.09 1.41 0.00	17.27 1.20 0.00	19.47 1.38 0.00	22.10 1.59 0.00	17.21 1.23 0.00	15.77 1.13 0.00	11.54 0.83 0.00
IP CORINTH___1 23988	19.86 1.22 0.00	16.06 1.01 0.00	13.49 0.93 0.00	9.37 0.68 0.00	5.46 0.41 0.00	11.52 0.87 0.00	18.08 1.30 0.00	22.97 1.70 0.00	23.54 1.71 0.00	22.92 1.55 0.07	21.65 1.42 0.00	24.18 1.55 0.00	22.83 1.44 0.00	20.04 1.27 0.00	18.81 1.26 0.00	18.34 1.24 0.00	20.93 1.42 0.00	20.06 1.37 0.00	17.36 1.28 0.00	19.59 1.51 0.00	22.25 1.74 0.00	17.31 1.32 0.00	15.82 1.18 0.00	11.63 0.92 0.00
IP___TICONDEROGA 23804	20.28 1.64 0.00	16.42 1.37 0.00	13.78 1.21 0.00	9.58 0.89 0.00	5.59 0.53 0.00	11.77 1.12 0.00	18.50 1.72 0.00	23.31 2.04 0.00	23.80 1.97 0.00	23.24 1.81 0.00	21.80 1.58 0.00	24.41 1.78 0.00	23.08 1.68 0.00	20.26 1.49 0.00	19.06 1.51 0.00	18.57 1.48 0.00	21.14 1.64 0.00	20.21 1.52 0.00	17.56 1.48 0.00	19.90 1.81 0.00	22.59 2.08 0.00	17.55 1.57 0.00	16.08 1.44 0.00	11.94 1.23 0.00
ISLIP_RES_REC 323679	21.56 2.07 -0.86	16.56 1.50 0.00	13.76 1.20 0.00	9.53 0.84 0.00	5.56 0.51 0.00	11.88 1.23 0.00	18.69 1.91 0.00	23.66 2.39 0.00	24.46 2.64 0.00	24.08 2.65 0.01	22.77 2.51 -0.03	25.23 2.60 0.00	23.87 2.48 0.00	20.97 2.21 0.01	19.68 2.16 0.03	19.03 1.93 0.00	21.75 2.24 0.00	20.82 2.13 0.00	17.87 1.79 0.00	20.20 2.11 0.00	23.16 2.64 0.00	17.97 1.98 0.00	16.56 1.91 -0.01	12.10 1.39 0.00

JARVIS____ 23743	18.75 0.11 0.00	15.15 0.09 0.00	12.64 0.07 0.00	8.75 0.06 0.00	5.09 0.03 0.00	10.72 0.07 0.00	16.88 0.10 0.00	21.40 0.13 0.00	21.98 0.15 0.00	21.41 0.15 0.18	20.37 0.14 0.00	22.77 0.15 0.00	21.53 0.13 0.00	18.89 0.11 0.00	17.66 0.12 0.00	17.20 0.10 0.00	19.63 0.12 0.00	18.80 0.11 0.00	16.19 0.11 0.00	18.21 0.13 0.00	20.66 0.14 0.00	16.11 0.12 0.00	14.76 0.11 0.00	10.78 0.08 0.00
JENNISON____1 23625	19.55 0.91 0.00	15.71 0.66 0.00	13.10 0.54 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.17 0.52 0.00	17.71 0.93 0.00	22.57 1.31 0.00	23.24 1.41 0.00	22.81 1.43 0.06	21.58 1.36 0.00	24.11 1.49 0.00	22.79 1.40 0.00	20.01 1.23 0.00	18.67 1.12 0.00	18.19 1.10 0.00	20.78 1.27 0.00	19.91 1.22 0.00	17.10 1.03 0.00	19.20 1.11 0.00	21.80 1.28 0.00	16.99 1.01 0.00	15.51 0.87 0.00	11.27 0.56 0.00
JENNISON____2 23626	19.55 0.91 0.00	15.71 0.66 0.00	13.10 0.54 0.00	9.07 0.38 0.00	5.28 0.23 0.00	11.17 0.52 0.00	17.71 0.93 0.00	22.57 1.31 0.00	23.24 1.41 0.00	22.81 1.43 0.06	21.58 1.36 0.00	24.11 1.49 0.00	22.79 1.40 0.00	20.01 1.23 0.00	18.67 1.12 0.00	18.19 1.10 0.00	20.78 1.27 0.00	19.91 1.22 0.00	17.10 1.03 0.00	19.20 1.11 0.00	21.80 1.28 0.00	16.99 1.01 0.00	15.51 0.87 0.00	11.27 0.56 0.00
JERICHO_RISE_WT_PWR 323719	17.98 -0.66 0.00	14.47 -0.58 0.00	12.07 -0.49 0.00	8.34 -0.35 0.00	4.82 -0.23 0.00	10.22 -0.43 0.00	16.38 -0.40 0.00	20.79 -0.48 0.00	21.01 -0.82 0.00	15.56 -0.85 5.03	19.69 -0.53 0.00	22.23 -0.39 0.00	21.10 -0.30 0.00	18.50 -0.27 0.00	17.26 -0.28 0.00	16.85 -0.25 0.00	19.18 -0.33 0.00	18.33 -0.36 0.00	15.79 -0.29 0.00	17.73 -0.36 0.00	19.96 -0.55 0.00	15.37 -0.62 0.00	13.89 -0.75 0.00	10.10 -0.61 0.00
KEDC_PORT_JEFF_GT2 24210	21.43 1.93 -0.86	16.46 1.41 0.00	13.68 1.12 0.00	9.48 0.79 0.00	5.54 0.49 0.00	11.81 1.16 0.00	18.57 1.79 0.00	23.49 2.23 0.00	24.29 2.47 0.00	23.90 2.48 0.01	22.59 2.33 -0.03	25.03 2.40 0.00	23.68 2.29 0.00	20.82 2.06 0.01	19.53 2.01 0.03	18.88 1.79 0.00	21.59 2.08 0.00	20.68 1.99 0.00	17.76 1.68 0.00	20.07 1.99 0.00	23.01 2.49 0.00	17.86 1.87 0.00	16.46 1.82 -0.01	12.04 1.33 0.00
KEDC_PORT_JEFF_GT3 24211	21.43 1.93 -0.86	16.46 1.41 0.00	13.68 1.12 0.00	9.48 0.79 0.00	5.54 0.49 0.00	11.81 1.16 0.00	18.57 1.79 0.00	23.49 2.23 0.00	24.29 2.47 0.00	23.90 2.48 0.01	22.59 2.33 -0.03	25.03 2.40 0.00	23.68 2.29 0.00	20.82 2.06 0.01	19.53 2.01 0.03	18.88 1.79 0.00	21.59 2.08 0.00	20.68 1.99 0.00	17.76 1.68 0.00	20.07 1.99 0.00	23.01 2.49 0.00	17.86 1.87 0.00	16.46 1.82 -0.01	12.04 1.33 0.00
KEDC_GLWD_GT4 24219	21.07 1.67 -0.76	16.28 1.22 0.00	13.55 0.98 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.60 0.95 0.00	18.32 1.54 0.00	23.28 2.01 0.00	24.04 2.21 0.00	23.69 2.26 0.01	22.37 2.11 -0.03	24.83 2.21 0.00	23.51 2.11 0.00	20.67 1.91 0.01	19.32 1.80 0.03	18.77 1.67 0.00	21.43 1.92 0.00	20.52 1.83 0.00	17.60 1.52 0.00	19.85 1.76 0.00	22.56 2.04 0.00	17.61 1.62 0.00	16.15 1.51 -0.01	11.80 1.10 0.00
KEDC_GLWD_GT5 24220	21.07 1.67 -0.76	16.28 1.22 0.00	13.55 0.98 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.60 0.95 0.00	18.32 1.54 0.00	23.28 2.01 0.00	24.04 2.21 0.00	23.69 2.26 0.01	22.37 2.11 -0.03	24.83 2.21 0.00	23.51 2.11 0.00	20.67 1.91 0.01	19.32 1.80 0.03	18.77 1.67 0.00	21.43 1.92 0.00	20.52 1.83 0.00	17.60 1.52 0.00	19.85 1.76 0.00	22.56 2.04 0.00	17.61 1.62 0.00	16.15 1.51 -0.01	11.80 1.10 0.00
KENSICO____ 23655	20.02 1.38 0.00	16.07 1.02 0.00	13.39 0.83 0.00	9.28 0.59 0.00	5.42 0.36 0.00	11.45 0.80 0.00	18.11 1.34 0.00	23.02 1.75 0.00	23.74 1.91 0.00	23.38 1.94 0.00	22.03 1.76 -0.05	24.52 1.89 0.00	23.21 1.81 0.00	20.41 1.63 0.00	19.10 1.54 -0.01	18.56 1.46 0.00	21.17 1.66 0.00	20.26 1.58 0.00	17.42 1.34 0.00	19.64 1.55 0.00	22.29 1.78 0.00	17.37 1.38 0.00	15.91 1.27 0.00	11.64 0.93 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.14 1.50 0.00	16.14 1.09 0.00	13.44 0.88 0.00	9.31 0.62 0.00	5.44 0.39 0.00	11.49 0.83 0.00	18.20 1.42 0.00	23.17 1.90 0.00	23.88 2.05 0.00	23.36 1.92 0.00	21.97 1.75 0.00	24.53 1.91 0.00	23.21 1.82 0.00	20.38 1.61 0.00	19.10 1.55 0.00	18.69 1.59 0.00	21.34 1.83 0.00	20.44 1.75 0.00	17.57 1.49 0.00	19.80 1.71 0.00	22.49 1.97 0.00	17.52 1.54 0.00	16.01 1.37 0.00	11.69 0.98 0.00
KIAC_JFK_GT1 23816	20.21 1.57 0.00	16.21 1.16 0.00	13.49 0.93 0.00	9.36 0.66 0.00	5.46 0.41 0.00	11.54 0.89 0.00	18.22 1.44 0.00	23.07 1.80 0.00	23.86 2.03 0.00	23.51 2.04 -0.04	22.12 1.84 -0.06	24.63 2.01 0.00	23.33 1.93 0.00	20.69 1.72 -0.19	19.74 1.65 -0.54	18.64 1.54 0.00	21.27 1.76 0.00	20.35 1.66 0.00	17.48 1.40 0.00	19.72 1.63 0.00	22.35 1.84 0.00	17.48 1.49 0.00	16.06 1.42 0.00	11.76 1.05 0.00
KIAC_JFK_GT2 23817	20.21 1.57 0.00	16.21 1.16 0.00	13.49 0.93 0.00	9.36 0.66 0.00	5.46 0.41 0.00	11.54 0.89 0.00	18.22 1.44 0.00	23.07 1.80 0.00	23.86 2.03 0.00	23.51 2.04 -0.04	22.12 1.84 -0.06	24.63 2.01 0.00	23.33 1.93 0.00	20.69 1.72 -0.19	19.74 1.65 -0.54	18.64 1.54 0.00	21.27 1.76 0.00	20.35 1.66 0.00	17.48 1.40 0.00	19.72 1.63 0.00	22.35 1.84 0.00	17.48 1.49 0.00	16.06 1.42 0.00	11.76 1.05 0.00
KINTIGH____ 23543	17.28 -1.36 0.00	13.99 -1.07 0.00	11.66 -0.90 0.00	7.95 -0.74 0.00	4.60 -0.45 0.00	9.79 -0.86 0.00	15.45 -1.33 0.00	19.45 -1.82 0.00	19.99 -1.84 0.00	19.74 -1.63 0.07	18.87 -1.35 0.00	21.18 -1.45 0.00	19.99 -1.41 0.00	17.46 -1.31 0.00	16.33 -1.22 0.00	15.92 -1.18 0.00	18.19 -1.32 0.00	17.47 -1.22 0.00	14.97 -1.11 0.00	16.71 -1.38 0.00	18.93 -1.58 0.00	14.90 -1.09 0.00	13.77 -0.87 0.00	10.09 -0.62 0.00
LEDERLE____ 23769	20.04 1.40 0.00	16.08 1.03 0.00	13.39 0.83 0.00	9.29 0.59 0.00	5.42 0.36 0.00	11.45 0.80 0.00	18.11 1.33 0.00	23.02 1.75 0.00	23.75 1.92 0.00	23.38 1.94 0.00	22.00 1.78 0.00	24.55 1.93 0.00	23.24 1.84 0.00	20.42 1.65 0.00	19.11 1.56 0.00	18.58 1.49 0.00	21.20 1.69 0.00	20.29 1.60 0.00	17.44 1.36 0.00	19.65 1.56 0.00	22.31 1.79 0.00	17.37 1.39 0.00	15.91 1.27 0.00	11.64 0.93 0.00
LINDEN COGEN____ 23786	20.13 1.49 0.00	16.16 1.11 0.00	13.45 0.89 0.00	9.33 0.64 0.00	5.45 0.40 0.00	11.52 0.87 0.00	18.24 1.46 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.75 2.17 -0.14	24.01 1.99 -1.80	24.77 2.14 0.00	23.45 2.05 -0.01	20.81 1.84 -0.20	19.82 1.73 -0.54	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.83 1.74 0.00	22.47 1.95 0.00	17.51 1.52 0.00	16.05 1.41 0.00	11.73 1.03 0.00

LIPA_MISC_IPP 23656	21.30 1.80 -0.86	16.36 1.30 0.00	13.60 1.03 0.00	9.43 0.74 0.00	5.50 0.45 0.00	11.78 1.12 0.00	18.45 1.67 0.00	23.30 2.03 0.00	24.09 2.26 0.00	23.69 2.26 0.01	22.39 2.13 -0.03	24.80 2.18 0.00	23.46 2.07 0.00	20.63 1.87 0.01	19.38 1.86 0.03	18.71 1.61 0.00	21.39 1.88 0.00	20.49 1.80 0.00	17.58 1.50 0.00	19.88 1.79 0.00	22.80 2.28 0.00	17.69 1.70 0.00	16.37 1.72 -0.01	11.99 1.29 0.00
LISF___SOLAR 323691	21.33 1.83 -0.86	16.38 1.32 0.00	13.62 1.05 0.00	9.44 0.75 0.00	5.51 0.46 0.00	11.80 1.15 0.00	18.47 1.70 0.00	23.32 2.05 0.00	24.13 2.30 0.00	23.71 2.28 0.01	22.41 2.15 -0.03	24.82 2.20 0.00	23.49 2.09 0.00	20.65 1.89 0.01	19.41 1.89 0.03	18.73 1.63 0.00	21.41 1.90 0.00	20.51 1.82 0.00	17.60 1.52 0.00	19.91 1.82 0.00	22.83 2.32 0.00	17.72 1.73 0.00	16.39 1.75 -0.01	12.01 1.31 0.00
LITTLE FALLS___HYD 24013	19.10 0.46 0.00	15.45 0.40 0.00	12.97 0.40 0.00	8.99 0.30 0.00	5.23 0.18 0.00	11.02 0.36 0.00	17.20 0.42 0.00	21.87 0.60 0.00	22.51 0.68 0.00	22.00 0.74 0.18	20.82 0.60 0.00	23.20 0.57 0.00	21.93 0.53 0.00	19.18 0.41 0.00	17.91 0.36 0.00	17.46 0.37 0.00	19.94 0.43 0.00	19.12 0.44 0.00	16.50 0.42 0.00	18.61 0.52 0.00	21.07 0.55 0.00	16.42 0.44 0.00	15.07 0.43 0.00	11.05 0.34 0.00
LI_NEWBRDGE___DRP 323616	21.17 1.66 -0.87	16.26 1.20 0.00	13.52 0.96 0.00	9.37 0.68 0.00	5.47 0.42 0.00	11.59 0.94 0.00	18.27 1.49 0.00	23.18 1.91 0.00	23.96 2.13 0.00	23.60 2.17 0.01	22.30 2.05 -0.03	24.71 2.08 0.00	23.40 2.00 0.00	20.58 1.82 0.01	19.23 1.71 0.03	18.64 1.55 0.00	21.33 1.82 0.00	20.42 1.73 0.00	17.49 1.41 0.00	19.75 1.67 0.00	22.61 2.09 0.00	17.57 1.58 0.00	16.14 1.50 -0.01	11.79 1.09 0.00
LONG_LAKE_PHOENIX 24014	18.53 -0.10 0.00	14.99 -0.07 0.00	12.50 -0.07 0.00	8.63 -0.06 0.00	5.01 -0.04 0.00	10.56 -0.09 0.00	16.66 -0.11 0.00	21.16 -0.11 0.00	21.72 -0.11 0.00	21.20 -0.07 0.17	20.18 -0.05 0.00	22.56 -0.07 0.00	21.31 -0.09 0.00	18.70 -0.08 0.00	17.46 -0.09 0.00	16.99 -0.10 0.00	19.40 -0.10 0.00	18.59 -0.10 0.00	15.98 -0.09 0.00	17.94 -0.14 0.00	20.38 -0.13 0.00	15.91 -0.08 0.00	14.56 -0.07 0.00	10.63 -0.08 0.00
LOVETT___3 23632	19.90 1.27 0.00	15.98 0.93 0.00	13.31 0.75 0.00	9.23 0.54 0.00	5.39 0.33 0.00	11.39 0.73 0.00	18.00 1.23 0.00	22.87 1.60 0.00	23.59 1.77 0.00	23.22 1.79 0.00	21.85 1.62 0.00	24.37 1.75 0.00	23.07 1.67 0.00	20.28 1.50 0.00	18.97 1.42 0.00	18.45 1.35 0.00	21.05 1.53 0.00	20.14 1.45 0.00	17.32 1.24 0.00	19.51 1.43 0.00	22.15 1.64 0.00	17.25 1.27 0.00	15.81 1.17 0.00	11.57 0.86 0.00
LOVETT___4 23642	19.90 1.27 0.00	15.98 0.93 0.00	13.31 0.75 0.00	9.23 0.54 0.00	5.39 0.33 0.00	11.39 0.73 0.00	18.00 1.23 0.00	22.87 1.60 0.00	23.59 1.77 0.00	23.22 1.79 0.00	21.85 1.62 0.00	24.37 1.75 0.00	23.07 1.67 0.00	20.28 1.50 0.00	18.97 1.42 0.00	18.45 1.35 0.00	21.05 1.53 0.00	20.14 1.45 0.00	17.32 1.24 0.00	19.51 1.43 0.00	22.15 1.64 0.00	17.25 1.27 0.00	15.81 1.17 0.00	11.57 0.86 0.00
LOVETT___5 23593	19.90 1.27 0.00	15.98 0.93 0.00	13.31 0.75 0.00	9.23 0.54 0.00	5.39 0.33 0.00	11.39 0.73 0.00	18.00 1.23 0.00	22.87 1.60 0.00	23.59 1.77 0.00	23.22 1.79 0.00	21.85 1.62 0.00	24.37 1.75 0.00	23.07 1.67 0.00	20.28 1.50 0.00	18.97 1.42 0.00	18.45 1.35 0.00	21.05 1.53 0.00	20.14 1.45 0.00	17.32 1.24 0.00	19.51 1.43 0.00	22.15 1.64 0.00	17.25 1.27 0.00	15.81 1.17 0.00	11.57 0.86 0.00
LOWER RAQUET___HYD 24057	17.56 -1.08 0.00	14.19 -0.86 0.00	11.84 -0.73 0.00	8.17 -0.52 0.00	4.75 -0.31 0.00	10.04 -0.62 0.00	15.94 -0.84 0.00	20.29 -0.98 0.00	20.68 -1.15 0.00	16.01 -1.31 4.11	19.06 -1.16 0.00	21.41 -1.21 0.00	20.27 -1.13 0.00	17.77 -1.01 0.00	16.56 -0.98 0.00	16.17 -0.93 0.00	18.46 -1.05 0.00	17.70 -0.99 0.00	15.15 -0.93 0.00	17.05 -1.04 0.00	19.30 -1.21 0.00	14.98 -1.00 0.00	13.56 -1.08 0.00	9.82 -0.89 0.00
LOWER___HUDSON 24059	19.53 0.89 0.00	15.81 0.75 0.00	13.24 0.67 0.00	9.19 0.50 0.00	5.35 0.30 0.00	11.28 0.62 0.00	17.63 0.85 0.00	22.32 1.05 0.00	22.87 1.04 0.00	22.35 0.98 0.07	21.05 0.83 0.00	23.52 0.89 0.00	22.23 0.83 0.00	19.52 0.75 0.00	18.31 0.76 0.00	17.85 0.75 0.00	20.36 0.85 0.00	19.49 0.80 0.00	16.85 0.77 0.00	19.01 0.92 0.00	21.58 1.06 0.00	16.80 0.82 0.00	15.40 0.76 0.00	11.35 0.64 0.00
LWR___OSWEGATCHIE_HYD 23850	17.97 -0.67 0.00	14.51 -0.55 0.00	12.08 -0.49 0.00	8.35 -0.34 0.00	4.85 -0.20 0.00	10.23 -0.42 0.00	16.28 -0.50 0.00	20.72 -0.55 0.00	21.20 -0.63 0.00	17.92 -0.71 2.81	19.59 -0.63 0.00	21.98 -0.64 0.00	20.78 -0.62 0.00	18.21 -0.56 0.00	16.99 -0.56 0.00	16.54 -0.56 0.00	18.88 -0.62 0.00	18.14 -0.55 0.00	15.55 -0.52 0.00	17.50 -0.59 0.00	19.85 -0.66 0.00	15.47 -0.52 0.00	14.05 -0.59 0.00	10.18 -0.53 0.00
LYONS_FALL_HYD 23570	18.80 0.16 0.00	15.16 0.11 0.00	12.63 0.06 0.00	8.73 0.04 0.00	5.08 0.03 0.00	10.73 0.07 0.00	17.02 0.24 0.00	21.66 0.39 0.00	22.23 0.40 0.00	20.96 0.37 0.85	20.59 0.37 0.00	23.04 0.42 0.00	21.78 0.38 0.00	19.11 0.33 0.00	17.83 0.28 0.00	17.36 0.27 0.00	19.83 0.32 0.00	19.02 0.33 0.00	16.34 0.27 0.00	18.37 0.29 0.00	20.87 0.35 0.00	16.27 0.28 0.00	14.84 0.20 0.00	10.79 0.08 0.00
MADISON___COUNTY_LFGE 323628	19.26 0.63 0.00	15.53 0.47 0.00	12.93 0.36 0.00	8.94 0.25 0.00	5.20 0.15 0.00	11.00 0.35 0.00	17.44 0.66 0.00	22.19 0.92 0.00	22.79 0.96 0.00	22.07 0.97 0.33	21.16 0.94 0.00	23.65 1.03 0.00	22.36 0.96 0.00	19.62 0.85 0.00	18.32 0.77 0.00	17.84 0.75 0.00	20.37 0.86 0.00	19.53 0.84 0.00	16.79 0.72 0.00	18.86 0.77 0.00	21.39 0.88 0.00	16.68 0.70 0.00	15.22 0.58 0.00	11.07 0.36 0.00
MAPLE_RIDGE_WT_1 323574	18.34 -0.29 0.00	14.80 -0.26 0.00	12.36 -0.21 0.00	8.57 -0.12 0.00	4.98 -0.07 0.00	10.50 -0.15 0.00	16.58 -0.20 0.00	21.06 -0.21 0.00	21.63 -0.20 0.00	20.75 -0.21 0.48	20.01 -0.21 0.00	22.42 -0.20 0.00	21.23 -0.17 0.00	18.62 -0.15 0.00	17.41 -0.14 0.00	16.96 -0.13 0.00	19.35 -0.16 0.00	18.52 -0.17 0.00	15.92 -0.15 0.00	17.94 -0.14 0.00	20.35 -0.17 0.00	15.84 -0.14 0.00	14.50 -0.14 0.00	10.50 -0.20 0.00
MAPLE_RIDGE_WT_2 323611	18.34 -0.29 0.00	14.80 -0.26 0.00	12.36 -0.21 0.00	8.57 -0.12 0.00	4.98 -0.07 0.00	10.50 -0.15 0.00	16.58 -0.20 0.00	21.06 -0.21 0.00	21.63 -0.20 0.00	20.75 -0.21 0.48	20.01 -0.21 0.00	22.42 -0.20 0.00	21.23 -0.17 0.00	18.62 -0.15 0.00	17.41 -0.14 0.00	16.96 -0.13 0.00	19.35 -0.16 0.00	18.52 -0.17 0.00	15.92 -0.15 0.00	17.94 -0.14 0.00	20.35 -0.17 0.00	15.84 -0.14 0.00	14.50 -0.14 0.00	10.50 -0.20 0.00

MARBLE_RIVER_WT_PWR 323696	18.04 -0.60 0.00	14.51 -0.54 0.00	12.11 -0.46 0.00	8.37 -0.32 0.00	4.83 -0.22 0.00	10.26 -0.39 0.00	16.44 -0.34 0.00	20.87 -0.40 0.00	21.08 -0.75 0.00	15.53 -0.77 5.13	19.76 -0.46 0.00	22.32 -0.30 0.00	21.19 -0.21 0.00	18.58 -0.20 0.00	17.33 -0.21 0.00	16.92 -0.17 0.00	19.27 -0.24 0.00	18.41 -0.28 0.00	15.86 -0.21 0.00	17.81 -0.27 0.00	20.05 -0.47 0.00	15.44 -0.54 0.00	13.95 -0.70 0.00	10.14 -0.57 0.00
MARSH_HILL_WT_PWR 323713	19.48 0.84 0.00	15.55 0.49 0.00	13.05 0.48 0.00	9.00 0.31 0.00	5.24 0.19 0.00	11.09 0.43 0.00	17.55 0.78 0.00	22.46 1.19 0.00	23.25 1.42 0.00	22.83 1.47 0.07	21.68 1.46 0.00	24.19 1.57 0.00	22.84 1.44 0.00	20.08 1.30 0.00	18.67 1.12 0.00	18.21 1.12 0.00	20.84 1.33 0.00	19.97 1.28 0.00	17.10 1.02 0.00	19.11 1.02 0.00	21.74 1.22 0.00	16.96 0.97 0.00	15.49 0.85 0.00	11.24 0.53 0.00
MG_INDUSTRY___DRP 24185	19.19 0.55 0.00	15.63 0.57 0.00	13.08 0.52 0.00	9.08 0.39 0.00	5.29 0.24 0.00	11.13 0.48 0.00	17.35 0.57 0.00	21.96 0.69 0.00	22.55 0.72 0.00	22.13 0.69 0.00	20.81 0.59 0.00	23.24 0.61 0.00	21.99 0.59 0.00	19.31 0.54 0.00	18.08 0.53 0.00	17.61 0.52 0.00	20.10 0.58 0.00	19.25 0.56 0.00	16.59 0.51 0.00	18.69 0.61 0.00	21.22 0.70 0.00	16.53 0.54 0.00	15.17 0.52 0.00	11.16 0.46 0.00
MID___OSWEGATCHIE_HYD 23849	17.97 -0.67 0.00	14.51 -0.55 0.00	12.08 -0.49 0.00	8.35 -0.34 0.00	4.85 -0.20 0.00	10.23 -0.42 0.00	16.28 -0.50 0.00	20.72 -0.55 0.00	21.20 -0.63 0.00	17.92 -0.71 2.81	19.59 -0.63 0.00	21.98 -0.64 0.00	20.78 -0.62 0.00	18.21 -0.56 0.00	16.99 -0.56 0.00	16.54 -0.56 0.00	18.88 -0.62 0.00	18.14 -0.55 0.00	15.55 -0.52 0.00	17.50 -0.59 0.00	19.85 -0.66 0.00	15.47 -0.52 0.00	14.05 -0.59 0.00	10.18 -0.53 0.00
MID___RAQUETTE_HYD 23851	17.56 -1.08 0.00	14.19 -0.86 0.00	11.84 -0.73 0.00	8.17 -0.52 0.00	4.75 -0.31 0.00	10.04 -0.62 0.00	15.94 -0.84 0.00	20.29 -0.98 0.00	20.68 -1.15 0.00	16.01 -1.31 4.11	19.06 -1.16 0.00	21.41 -1.21 0.00	20.27 -1.13 0.00	17.77 -1.01 0.00	16.56 -0.98 0.00	16.17 -0.93 0.00	18.46 -1.05 0.00	17.70 -0.99 0.00	15.15 -0.93 0.00	17.05 -1.04 0.00	19.30 -1.21 0.00	14.98 -1.00 0.00	13.56 -1.08 0.00	9.82 -0.89 0.00
MILLIKEN___1 23584	19.16 0.52 0.00	15.43 0.38 0.00	12.88 0.31 0.00	8.89 0.20 0.00	5.17 0.12 0.00	10.92 0.27 0.00	17.28 0.50 0.00	21.96 0.70 0.00	22.57 0.74 0.00	22.11 0.76 0.09	20.94 0.72 0.00	23.40 0.78 0.00	22.13 0.73 0.00	19.41 0.63 0.00	18.10 0.55 0.00	17.65 0.56 0.00	20.15 0.64 0.00	19.31 0.62 0.00	16.61 0.54 0.00	18.68 0.59 0.00	21.23 0.71 0.00	16.56 0.58 0.00	15.14 0.49 0.00	11.03 0.32 0.00
MILLIKEN___2 23585	19.16 0.52 0.00	15.43 0.38 0.00	12.88 0.31 0.00	8.89 0.20 0.00	5.17 0.12 0.00	10.92 0.27 0.00	17.28 0.50 0.00	21.96 0.70 0.00	22.57 0.74 0.00	22.11 0.76 0.09	20.94 0.72 0.00	23.40 0.78 0.00	22.13 0.73 0.00	19.41 0.63 0.00	18.10 0.55 0.00	17.65 0.56 0.00	20.15 0.64 0.00	19.31 0.62 0.00	16.61 0.54 0.00	18.68 0.59 0.00	21.23 0.71 0.00	16.56 0.58 0.00	15.14 0.49 0.00	11.03 0.32 0.00
MILLIKEN___DIESEL 23629	19.16 0.52 0.00	15.43 0.38 0.00	12.88 0.31 0.00	8.89 0.20 0.00	5.17 0.12 0.00	10.92 0.27 0.00	17.28 0.50 0.00	21.96 0.70 0.00	22.57 0.74 0.00	22.11 0.76 0.09	20.94 0.72 0.00	23.40 0.78 0.00	22.13 0.73 0.00	19.41 0.63 0.00	18.10 0.55 0.00	17.65 0.56 0.00	20.15 0.64 0.00	19.31 0.62 0.00	16.61 0.54 0.00	18.68 0.59 0.00	21.23 0.71 0.00	16.56 0.58 0.00	15.14 0.49 0.00	11.03 0.32 0.00
MILLSEAT___LFGE 323607	17.40 -1.24 0.00	14.07 -0.98 0.00	11.72 -0.85 0.00	7.97 -0.72 0.00	4.61 -0.45 0.00	9.83 -0.82 0.00	15.56 -1.22 0.00	19.61 -1.66 0.00	20.20 -1.63 0.00	20.01 -1.36 0.07	19.18 -1.05 0.00	21.51 -1.11 0.00	20.28 -1.12 0.00	17.70 -1.07 0.00	16.55 -1.00 0.00	16.11 -0.98 0.00	18.42 -1.09 0.00	17.69 -1.00 0.00	15.13 -0.95 0.00	16.84 -1.25 0.00	19.08 -1.43 0.00	15.06 -0.93 0.00	13.94 -0.70 0.00	10.19 -0.52 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.96 1.32 0.00	16.03 0.97 0.00	13.35 0.79 0.00	9.26 0.57 0.00	5.40 0.35 0.00	11.42 0.77 0.00	18.06 1.28 0.00	22.94 1.67 0.00	23.66 1.83 0.00	23.30 1.86 0.00	21.95 1.68 -0.04	24.43 1.81 0.00	23.13 1.73 0.00	20.34 1.56 0.00	19.03 1.47 -0.01	18.49 1.40 0.00	21.10 1.59 0.00	20.20 1.51 0.00	17.36 1.29 0.00	19.57 1.49 0.00	22.22 1.70 0.00	17.31 1.32 0.00	15.85 1.22 0.00	11.60 0.90 0.00
MODEL_CITY_ENERGY 24167	16.80 -1.84 0.00	13.61 -1.44 0.00	11.34 -1.22 0.00	7.70 -0.99 0.00	4.44 -0.61 0.00	9.49 -1.16 0.00	14.97 -1.81 0.00	18.79 -2.48 0.00	19.34 -2.49 0.00	19.17 -2.21 0.07	18.39 -1.83 0.00	20.64 -1.98 0.00	19.46 -1.94 0.00	16.98 -1.79 0.00	15.89 -1.66 0.00	15.49 -1.61 0.00	17.72 -1.79 0.00	17.03 -1.66 0.00	14.57 -1.51 0.00	16.20 -1.89 0.00	18.34 -2.18 0.00	14.50 -1.49 0.00	13.48 -1.16 0.00	9.88 -0.82 0.00
MODERN_LFGE___ 323580	16.80 -1.84 0.00	13.61 -1.44 0.00	11.34 -1.22 0.00	7.70 -0.99 0.00	4.44 -0.61 0.00	9.49 -1.16 0.00	14.97 -1.81 0.00	18.79 -2.48 0.00	19.34 -2.49 0.00	19.17 -2.21 0.07	18.39 -1.83 0.00	20.64 -1.98 0.00	19.46 -1.94 0.00	16.98 -1.79 0.00	15.89 -1.66 0.00	15.49 -1.61 0.00	17.72 -1.79 0.00	17.03 -1.66 0.00	14.57 -1.51 0.00	16.20 -1.89 0.00	18.34 -2.18 0.00	14.50 -1.49 0.00	13.48 -1.16 0.00	9.88 -0.82 0.00
MOHAWK_PAPER___DRP 24187	19.42 0.78 0.00	15.75 0.70 0.00	13.18 0.61 0.00	9.15 0.46 0.00	5.33 0.27 0.00	11.22 0.56 0.00	17.46 0.68 0.00	22.12 0.85 0.00	22.70 0.87 0.00	22.27 0.83 0.00	20.93 0.71 0.00	23.38 0.76 0.00	22.12 0.73 0.00	19.43 0.66 0.00	18.21 0.66 0.00	17.75 0.65 0.00	20.25 0.74 0.00	19.39 0.70 0.00	16.74 0.66 0.00	18.86 0.77 0.00	21.40 0.88 0.00	16.68 0.69 0.00	15.31 0.67 0.00	11.27 0.56 0.00
MONGAUP___HYD 23641	20.20 1.56 0.00	16.25 1.20 0.00	13.55 0.99 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.58 0.93 0.00	18.35 1.57 0.00	23.34 2.07 0.00	24.04 2.21 0.00	23.64 2.20 0.00	22.24 2.01 0.00	24.82 2.19 0.00	23.48 2.09 0.00	20.62 1.84 0.00	19.30 1.75 0.00	18.80 1.70 0.00	21.46 1.95 0.00	20.54 1.85 0.00	17.67 1.60 0.00	19.91 1.83 0.00	22.63 2.11 0.00	17.61 1.62 0.00	16.09 1.46 0.00	11.74 1.04 0.00
MONTAUK___DIESEL 23721	22.10 2.60 -0.86	16.97 1.92 0.00	14.11 1.55 0.00	9.79 1.10 0.00	5.72 0.67 0.00	12.27 1.62 0.00	19.26 2.49 0.00	24.38 3.11 0.00	25.24 3.41 0.00	24.86 3.43 0.01	23.52 3.26 -0.03	26.07 3.45 0.00	24.66 3.27 0.00	21.69 2.93 0.01	20.40 2.88 0.03	19.67 2.57 0.00	22.51 3.00 0.00	21.60 2.91 0.00	18.55 2.47 0.00	20.97 2.88 0.00	24.09 3.58 0.00	18.66 2.67 0.00	17.21 2.57 -0.01	12.57 1.87 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.14 1.50 0.00	16.16 1.11 0.00	13.46 0.90 0.00	9.34 0.64 0.00	5.45 0.40 0.00	11.52 0.87 0.00	18.23 1.45 0.00	23.17 1.90 0.00	23.92 2.09 0.00	23.75 2.13 -0.19	24.55 1.94 -2.39	24.71 2.08 0.00	23.41 2.00 -0.01	20.83 1.80 -0.26	19.95 1.69 -0.72	18.71 1.61 0.00	21.33 1.83 0.00	20.42 1.73 0.00	17.54 1.47 0.00	19.78 1.70 0.00	22.45 1.93 0.00	17.49 1.50 0.00	16.03 1.39 0.00	11.73 1.02 0.00
MUNSVILLE_WIND_PWR 323609	19.88 1.24 0.00	15.94 0.88 0.00	13.27 0.70 0.00	9.19 0.50 0.00	5.36 0.31 0.00	11.36 0.71 0.00	18.11 1.33 0.00	23.10 1.83 0.00	23.80 1.98 0.00	23.35 1.98 0.07	22.14 1.92 0.00	24.70 2.08 0.00	23.34 1.94 0.00	20.47 1.70 0.00	19.09 1.54 0.00	18.61 1.51 0.00	21.26 1.75 0.00	20.37 1.68 0.00	17.48 1.40 0.00	19.56 1.48 0.00	22.19 1.68 0.00	17.29 1.30 0.00	15.72 1.08 0.00	11.37 0.66 0.00
N SALMON___HYD 24042	18.03 -0.61 0.00	14.52 -0.54 0.00	12.11 -0.46 0.00	8.36 -0.33 0.00	4.83 -0.22 0.00	10.26 -0.39 0.00	16.43 -0.34 0.00	20.89 -0.38 0.00	21.17 -0.66 0.00	15.92 -0.71 4.80	19.78 -0.45 0.00	22.30 -0.32 0.00	21.14 -0.25 0.00	18.53 -0.24 0.00	17.29 -0.26 0.00	16.87 -0.23 0.00	19.22 -0.29 0.00	18.38 -0.31 0.00	15.81 -0.26 0.00	17.76 -0.33 0.00	20.03 -0.48 0.00	15.46 -0.53 0.00	13.97 -0.67 0.00	10.14 -0.57 0.00
N.E_GEN_SANDY PD 24062	19.74 1.10 0.00	15.94 0.89 0.00	13.32 0.75 0.00	9.25 0.56 0.00	5.39 0.34 0.00	11.37 0.72 0.00	17.86 1.08 0.00	22.44 1.32 0.14	22.98 1.36 0.21	22.76 1.32 0.00	21.31 1.14 0.05	23.26 1.22 0.59	20.57 1.16 1.99	17.72 1.05 2.10	8.59 1.03 9.99	18.09 0.99 0.00	19.26 1.12 1.37	-3.16 1.05 22.89	17.21 0.96 -0.17	19.36 1.15 -0.13	21.83 1.32 0.00	17.00 1.02 0.00	9.65 0.95 5.93	23.32 0.78 -11.83
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.95 1.31 0.00	16.02 0.96 0.00	13.34 0.77 0.00	9.25 0.56 0.00	5.40 0.34 0.00	11.41 0.75 0.00	18.04 1.26 0.00	22.93 1.66 0.00	23.65 1.82 0.00	23.28 1.84 0.00	21.90 1.68 0.00	24.44 1.81 0.00	23.13 1.73 0.00	20.33 1.56 0.00	19.02 1.47 0.00	18.49 1.40 0.00	21.10 1.59 0.00	20.19 1.51 0.00	17.36 1.28 0.00	19.57 1.48 0.00	22.21 1.69 0.00	17.30 1.32 0.00	15.85 1.21 0.00	11.59 0.88 0.00
NARROWS_GT1_1 24228	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT1_2 24229	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT1_3 24230	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT1_4 24231	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT1_5 24232	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT1_6 24233	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT1_7 24234	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT1_8 24235	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT2_1 24236	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT2_2 24237	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00



NARROWS_GT2_3 24238	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT2_4 24239	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT2_5 24240	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT2_6 24241	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT2_7 24242	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NARROWS_GT2_8 24243	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.28 2.01 0.00	24.02 2.19 0.00	23.79 2.19 -0.17	24.33 1.99 -2.12	24.80 2.17 0.00	23.48 2.07 -0.01	20.86 1.85 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.83 1.20 0.00	16.01 0.96 0.00	13.36 0.79 0.00	9.27 0.58 0.00	5.40 0.35 0.00	11.41 0.75 0.00	17.95 1.17 0.00	22.81 1.54 0.00	23.49 1.66 0.00	23.09 1.66 0.00	21.71 1.48 0.00	24.20 1.58 0.00	22.90 1.50 0.00	20.11 1.34 0.00	18.82 1.28 0.00	18.33 1.23 0.00	20.92 1.41 0.00	20.02 1.34 0.00	17.25 1.18 0.00	19.45 1.36 0.00	22.09 1.58 0.00	17.20 1.21 0.00	15.74 1.10 0.00	11.52 0.81 0.00
NEG CAPITAL___MECHNVIL 23645	19.80 1.16 0.00	16.01 0.96 0.00	13.41 0.84 0.00	9.30 0.61 0.00	5.42 0.37 0.00	11.43 0.78 0.00	17.94 1.16 0.00	22.75 1.48 0.00	23.32 1.49 0.00	22.77 1.40 0.07	21.48 1.26 0.00	23.99 1.37 0.00	22.67 1.27 0.00	19.90 1.13 0.00	18.67 1.12 0.00	18.21 1.11 0.00	20.78 1.28 0.00	19.92 1.23 0.00	17.23 1.15 0.00	19.43 1.34 0.00	22.06 1.54 0.00	17.16 1.18 0.00	15.70 1.06 0.00	11.53 0.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.74 -0.90 0.00	14.34 -0.71 0.00	11.95 -0.61 0.00	8.20 -0.49 0.00	4.76 -0.30 0.00	10.08 -0.57 0.00	15.95 -0.82 0.00	20.21 -1.06 0.00	20.77 -1.06 0.00	20.43 -0.94 0.07	19.46 -0.76 0.00	21.81 -0.82 0.00	20.60 -0.80 0.00	18.02 -0.75 0.00	16.83 -0.72 0.00	16.39 -0.70 0.00	18.72 -0.79 0.00	17.95 -0.73 0.00	15.39 -0.69 0.00	17.21 -0.88 0.00	19.54 -0.97 0.00	15.31 -0.68 0.00	14.05 -0.59 0.00	10.25 -0.45 0.00
NEG CENTRAL___DRP 24199	18.74 0.10 0.00	15.08 0.03 0.00	12.59 0.03 0.00	8.69 -0.01 0.00	5.04 -0.01 0.00	10.67 0.01 0.00	16.88 0.10 0.00	21.43 0.16 0.00	21.99 0.16 0.00	21.51 0.16 0.09	20.47 0.24 0.00	22.90 0.27 0.00	21.69 0.29 0.00	18.99 0.21 0.00	17.64 0.09 0.00	17.21 0.11 0.00	19.64 0.13 0.00	18.83 0.14 0.00	16.16 0.08 0.00	18.13 0.04 0.00	20.67 0.16 0.00	16.14 0.16 0.00	14.77 0.12 0.00	10.76 0.06 0.00
NEG CENTRAL___INDECK 23768	18.95 0.31 0.00	15.19 0.14 0.00	12.68 0.12 0.00	8.71 0.02 0.00	5.07 0.01 0.00	10.74 0.09 0.00	17.06 0.28 0.00	21.74 0.47 0.00	22.44 0.61 0.00	22.07 0.70 0.07	21.69 1.47 0.00	24.36 1.74 0.00	23.04 1.64 0.00	20.40 1.63 0.00	19.40 1.85 0.00	18.84 1.75 0.00	21.54 2.04 0.00	20.58 1.89 0.00	17.21 1.14 0.00	18.52 0.43 0.00	21.11 0.59 0.00	16.52 0.53 0.00	15.12 0.48 0.00	10.98 0.28 0.00
NEG CENTRAL___SENECA 23627	18.85 0.21 0.00	15.14 0.09 0.00	12.65 0.09 0.00	8.72 0.03 0.00	5.07 0.02 0.00	10.73 0.08 0.00	17.00 0.22 0.00	21.58 0.31 0.00	22.13 0.30 0.00	21.62 0.26 0.08	20.59 0.36 0.00	23.03 0.40 0.00	21.84 0.44 0.00	19.10 0.32 0.00	17.69 0.14 0.00	17.26 0.17 0.00	19.72 0.21 0.00	18.90 0.21 0.00	16.21 0.14 0.00	18.18 0.10 0.00	20.79 0.27 0.00	16.23 0.25 0.00	14.85 0.21 0.00	10.82 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	19.02 0.39 0.00	15.34 0.28 0.00	12.79 0.23 0.00	8.83 0.13 0.00	5.13 0.08 0.00	10.84 0.18 0.00	17.14 0.37 0.00	21.79 0.52 0.00	22.38 0.55 0.00	21.92 0.57 0.09	20.81 0.59 0.00	23.28 0.66 0.00	22.02 0.62 0.00	19.30 0.53 0.00	18.00 0.45 0.00	17.53 0.44 0.00	20.02 0.51 0.00	19.19 0.50 0.00	16.49 0.42 0.00	18.51 0.42 0.00	21.05 0.53 0.00	16.42 0.44 0.00	15.01 0.37 0.00	10.94 0.23 0.00
NEG MILLWOOD___DRP 24198	20.12 1.48 0.00	16.15 1.09 0.00	13.45 0.89 0.00	9.33 0.64 0.00	5.44 0.39 0.00	11.51 0.85 0.00	18.21 1.43 0.00	23.15 1.89 0.00	23.88 2.05 0.00	23.51 2.07 0.00	22.11 1.89 0.00	24.66 2.04 0.00	23.34 1.95 0.00	20.54 1.76 0.00	19.19 1.64 0.00	18.67 1.58 0.00	21.30 1.79 0.00	20.39 1.71 0.00	17.53 1.45 0.00	19.76 1.68 0.00	22.44 1.93 0.00	17.48 1.49 0.00	16.00 1.36 0.00	11.70 0.99 0.00
NEG NORTH_FLCN_SEA 23793	18.25 -0.38 0.00	14.67 -0.38 0.00	12.26 -0.31 0.00	8.46 -0.23 0.00	4.88 -0.17 0.00	10.38 -0.28 0.00	16.63 -0.14 0.00	21.12 -0.15 0.00	21.32 -0.51 0.00	15.78 -0.53 5.12	19.99 -0.24 0.00	22.58 -0.04 0.00	21.43 0.03 0.00	18.79 0.02 0.00	17.54 -0.01 0.00	17.14 0.05 0.00	19.52 0.01 0.00	18.64 -0.05 0.00	16.08 0.01 0.00	18.05 -0.04 0.00	20.32 -0.19 0.00	15.66 -0.32 0.00	14.13 -0.51 0.00	10.27 -0.44 0.00

NEG NORTH_KES_CHATEGAY 23792	18.03 -0.61 0.00	14.51 -0.54 0.00	12.11 -0.46 0.00	8.36 -0.33 0.00	4.83 -0.22 0.00	10.25 -0.40 0.00	16.43 -0.35 0.00	20.85 -0.42 0.00	21.07 -0.75 0.00	15.62 -0.78 5.04	19.75 -0.47 0.00	22.30 -0.32 0.00	21.16 -0.24 0.00	18.55 -0.22 0.00	17.31 -0.24 0.00	16.89 -0.21 0.00	19.23 -0.28 0.00	18.37 -0.32 0.00	15.83 -0.25 0.00	17.77 -0.31 0.00	20.01 -0.50 0.00	15.42 -0.57 0.00	13.93 -0.71 0.00	10.12 -0.58 0.00
NEG NORTH___ALICE_FALLS 23915	18.21 -0.43 0.00	14.64 -0.42 0.00	12.22 -0.34 0.00	8.44 -0.25 0.00	4.87 -0.18 0.00	10.35 -0.31 0.00	16.60 -0.17 0.00	21.09 -0.18 0.00	21.30 -0.54 0.00	15.76 -0.56 5.11	19.95 -0.27 0.00	22.54 -0.08 0.00	21.40 0.00 0.00	18.76 -0.02 0.00	17.51 -0.04 0.00	17.11 0.01 0.00	19.48 -0.03 0.00	18.60 -0.08 0.00	16.05 -0.02 0.00	18.02 -0.06 0.00	20.30 -0.22 0.00	15.64 -0.35 0.00	14.11 -0.53 0.00	10.25 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	18.21 -0.43 0.00	14.64 -0.42 0.00	12.22 -0.34 0.00	8.44 -0.25 0.00	4.87 -0.18 0.00	10.35 -0.31 0.00	16.60 -0.17 0.00	21.09 -0.18 0.00	21.30 -0.54 0.00	15.76 -0.56 5.11	19.95 -0.27 0.00	22.54 -0.08 0.00	21.40 0.00 0.00	18.76 -0.02 0.00	17.51 -0.04 0.00	17.11 0.01 0.00	19.48 -0.03 0.00	18.60 -0.08 0.00	16.05 -0.02 0.00	18.02 -0.06 0.00	20.30 -0.22 0.00	15.64 -0.35 0.00	14.11 -0.53 0.00	10.25 -0.46 0.00
NEG NORTH___PLATTSBURG 23628	18.21 -0.43 0.00	14.64 -0.42 0.00	12.22 -0.34 0.00	8.44 -0.25 0.00	4.87 -0.18 0.00	10.35 -0.31 0.00	16.60 -0.17 0.00	21.09 -0.18 0.00	21.30 -0.54 0.00	15.76 -0.56 5.11	19.95 -0.27 0.00	22.54 -0.08 0.00	21.40 0.00 0.00	18.76 -0.02 0.00	17.51 -0.04 0.00	17.11 0.01 0.00	19.48 -0.03 0.00	18.60 -0.08 0.00	16.05 -0.02 0.00	18.02 -0.06 0.00	20.30 -0.22 0.00	15.64 -0.35 0.00	14.11 -0.53 0.00	10.25 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	16.99 -1.65 0.00	13.75 -1.31 0.00	11.46 -1.11 0.00	7.78 -0.91 0.00	4.49 -0.56 0.00	9.59 -1.06 0.00	15.14 -1.64 0.00	19.02 -2.25 0.00	19.58 -2.25 0.00	19.41 -1.96 0.07	18.62 -1.60 0.00	20.91 -1.71 0.00	19.71 -1.69 0.00	17.20 -1.58 0.00	16.09 -1.46 0.00	15.67 -1.43 0.00	17.93 -1.58 0.00	17.22 -1.47 0.00	14.73 -1.35 0.00	16.39 -1.69 0.00	18.55 -1.96 0.00	14.66 -1.33 0.00	13.61 -1.03 0.00	9.98 -0.73 0.00
NEG WEST___LANCASTR 23811	18.03 -0.61 0.00	14.46 -0.60 0.00	12.06 -0.50 0.00	8.22 -0.47 0.00	4.77 -0.28 0.00	10.15 -0.50 0.00	16.03 -0.75 0.00	20.30 -0.97 0.00	20.96 -0.86 0.00	20.77 -0.59 0.07	19.88 -0.35 0.00	22.28 -0.34 0.00	21.02 -0.37 0.00	18.39 -0.39 0.00	17.14 -0.41 0.00	16.73 -0.37 0.00	19.13 -0.38 0.00	18.35 -0.33 0.00	15.68 -0.40 0.00	17.50 -0.59 0.00	19.84 -0.67 0.00	15.60 -0.38 0.00	14.40 -0.24 0.00	10.53 -0.17 0.00
NEG_PENN_ALLEGHNY 23528	19.11 0.47 0.00	15.36 0.31 0.00	12.83 0.27 0.00	8.86 0.17 0.00	5.16 0.11 0.00	10.90 0.25 0.00	17.21 0.43 0.00	21.87 0.60 0.00	22.49 0.66 0.00	22.10 0.73 0.06	20.91 0.69 0.00	23.39 0.77 0.00	22.13 0.73 0.00	19.42 0.64 0.00	18.11 0.57 0.00	17.66 0.57 0.00	20.17 0.66 0.00	19.33 0.64 0.00	16.62 0.54 0.00	18.67 0.58 0.00	21.20 0.68 0.00	16.53 0.55 0.00	15.13 0.49 0.00	11.04 0.33 0.00
NEG___GEN_MONROE 24207	17.75 -0.89 0.00	14.33 -0.73 0.00	11.93 -0.64 0.00	8.15 -0.54 0.00	4.71 -0.34 0.00	10.01 -0.64 0.00	15.85 -0.93 0.00	20.06 -1.21 0.00	20.64 -1.19 0.00	20.38 -0.99 0.07	19.50 -0.73 0.00	21.91 -0.71 0.00	20.69 -0.70 0.00	18.10 -0.68 0.00	16.88 -0.66 0.00	16.45 -0.64 0.00	18.78 -0.73 0.00	18.01 -0.68 0.00	15.42 -0.66 0.00	17.21 -0.88 0.00	19.48 -1.03 0.00	15.30 -0.69 0.00	14.10 -0.54 0.00	10.30 -0.41 0.00
NEPA___ENERGY 23901	18.02 -0.62 0.00	14.47 -0.59 0.00	12.10 -0.46 0.00	8.30 -0.39 0.00	4.82 -0.23 0.00	10.22 -0.43 0.00	16.11 -0.66 0.00	20.41 -0.86 0.00	21.02 -0.81 0.00	20.73 -0.65 0.07	19.74 -0.48 0.00	22.11 -0.51 0.00	20.90 -0.49 0.00	18.30 -0.47 0.00	17.04 -0.50 0.00	16.64 -0.45 0.00	19.03 -0.48 0.00	18.29 -0.40 0.00	15.72 -0.36 0.00	17.60 -0.49 0.00	19.98 -0.53 0.00	15.66 -0.33 0.00	14.42 -0.22 0.00	10.55 -0.15 0.00
NEVERSINK___HYD 23608	19.96 1.32 0.00	16.01 0.95 0.00	13.33 0.77 0.00	9.24 0.55 0.00	5.39 0.34 0.00	11.39 0.74 0.00	18.04 1.26 0.00	22.95 1.68 0.00	23.63 1.80 0.00	22.89 1.46 0.00	21.53 1.31 0.00	24.02 1.39 0.00	22.73 1.33 0.00	19.97 1.20 0.00	18.73 1.18 0.00	18.53 1.44 0.00	21.16 1.65 0.00	20.27 1.58 0.00	17.43 1.36 0.00	19.65 1.56 0.00	22.32 1.81 0.00	17.37 1.39 0.00	15.89 1.25 0.00	11.60 0.89 0.00
NEWTON___FALLS_HYD 23847	17.97 -0.67 0.00	14.51 -0.55 0.00	12.08 -0.49 0.00	8.35 -0.34 0.00	4.85 -0.20 0.00	10.23 -0.42 0.00	16.28 -0.50 0.00	20.72 -0.55 0.00	21.20 -0.63 0.00	17.92 -0.71 2.81	19.59 -0.63 0.00	21.98 -0.64 0.00	20.78 -0.62 0.00	18.21 -0.56 0.00	16.99 -0.56 0.00	16.54 -0.56 0.00	18.88 -0.62 0.00	18.14 -0.55 0.00	15.55 -0.52 0.00	17.50 -0.59 0.00	19.85 -0.66 0.00	15.47 -0.52 0.00	14.05 -0.59 0.00	10.18 -0.53 0.00
NIAGARA_115E_LBMP 323715	16.68 -1.95 0.00	13.52 -1.53 0.00	11.27 -1.29 0.00	7.65 -1.04 0.00	4.41 -0.64 0.00	9.43 -1.23 0.00	14.86 -1.92 0.00	18.64 -2.62 0.00	19.18 -2.64 0.00	19.01 -2.36 0.07	18.24 -1.99 0.00	20.48 -2.15 0.00	19.31 -2.09 0.00	16.84 -1.93 0.00	15.77 -1.78 0.00	15.38 -1.72 0.00	17.59 -1.92 0.00	16.90 -1.79 0.00	14.47 -1.61 0.00	16.09 -2.00 0.00	18.20 -2.31 0.00	14.40 -1.59 0.00	13.39 -1.25 0.00	9.82 -0.89 0.00
NIAGARA_115W_LBMP 323714	16.69 -1.94 0.00	13.53 -1.52 0.00	11.29 -1.28 0.00	7.67 -1.02 0.00	4.43 -0.63 0.00	9.45 -1.20 0.00	14.89 -1.89 0.00	18.55 -2.71 0.00	19.06 -2.77 0.00	18.87 -2.50 0.07	18.10 -2.13 0.00	20.32 -2.30 0.00	19.16 -2.23 0.00	16.72 -2.05 0.00	15.65 -1.90 0.00	15.26 -1.83 0.00	17.46 -2.05 0.00	16.78 -1.90 0.00	14.37 -1.71 0.00	16.00 -2.09 0.00	18.11 -2.40 0.00	14.32 -1.67 0.00	13.31 -1.33 0.00	9.82 -0.89 0.00
NIAGARA_230_LBMP 323716	16.90 -1.74 0.00	13.69 -1.37 0.00	11.41 -1.15 0.00	7.76 -0.93 0.00	4.48 -0.57 0.00	9.56 -1.10 0.00	15.06 -1.72 0.00	18.90 -2.37 0.00	19.42 -2.41 0.00	19.22 -2.15 0.07	18.43 -1.80 0.00	20.69 -1.93 0.00	19.52 -1.88 0.00	17.04 -1.73 0.00	15.94 -1.61 0.00	15.55 -1.55 0.00	17.78 -1.73 0.00	17.08 -1.61 0.00	14.62 -1.46 0.00	16.29 -1.79 0.00	18.45 -2.07 0.00	14.56 -1.43 0.00	13.51 -1.13 0.00	9.93 -0.78 0.00
NIAGARA____ 23760	16.79 -1.85 0.00	13.61 -1.45 0.00	11.34 -1.22 0.00	7.70 -0.99 0.00	4.45 -0.61 0.00	9.49 -1.16 0.00	14.97 -1.81 0.00	18.74 -2.53 0.00	19.26 -2.57 0.00	19.08 -2.29 0.07	18.29 -1.93 0.00	20.54 -2.08 0.00	19.37 -2.03 0.00	16.91 -1.87 0.00	15.82 -1.73 0.00	15.43 -1.67 0.00	17.64 -1.86 0.00	16.96 -1.73 0.00	14.51 -1.57 0.00	16.16 -1.93 0.00	18.29 -2.22 0.00	14.45 -1.53 0.00	13.42 -1.22 0.00	9.86 -0.84 0.00

NINE_MILE_1 23575	18.32 -0.32 0.00	14.82 -0.23 0.00	12.37 -0.20 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.44 -0.21 0.00	16.45 -0.32 0.00	20.86 -0.40 0.00	21.43 -0.40 0.00	21.07 -0.36 0.00	19.91 -0.32 0.00	22.27 -0.36 0.00	21.05 -0.34 0.00	18.46 -0.32 0.00	17.24 -0.31 0.00	16.79 -0.31 0.00	19.16 -0.35 0.00	18.36 -0.33 0.00	15.78 -0.29 0.00	17.73 -0.36 0.00	20.12 -0.40 0.00	15.69 -0.30 0.00	14.38 -0.26 0.00	10.50 -0.21 0.00
NINE_MILE_2 23744	18.32 -0.32 0.00	14.82 -0.23 0.00	12.37 -0.20 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.44 -0.21 0.00	16.45 -0.32 0.00	20.87 -0.40 0.00	21.43 -0.40 0.00	21.08 -0.36 0.00	19.91 -0.31 0.00	22.27 -0.35 0.00	21.05 -0.34 0.00	18.46 -0.32 0.00	17.24 -0.31 0.00	16.79 -0.31 0.00	19.16 -0.35 0.00	18.36 -0.33 0.00	15.79 -0.29 0.00	17.73 -0.36 0.00	20.12 -0.40 0.00	15.69 -0.29 0.00	14.38 -0.26 0.00	10.50 -0.20 0.00
NM_CAPITAL___DRP 24208	19.31 0.67 0.00	15.69 0.63 0.00	13.13 0.56 0.00	9.11 0.42 0.00	5.31 0.25 0.00	11.17 0.51 0.00	17.33 0.55 0.00	21.94 0.67 0.00	22.51 0.68 0.00	22.09 0.66 0.00	20.77 0.54 0.00	23.19 0.57 0.00	21.95 0.55 0.00	19.28 0.50 0.00	18.06 0.51 0.00	17.60 0.50 0.00	20.08 0.57 0.00	19.22 0.54 0.00	16.58 0.50 0.00	18.68 0.59 0.00	21.20 0.69 0.00	16.52 0.54 0.00	15.17 0.53 0.00	11.19 0.48 0.00
NM_CENTRAL___DRP 24181	18.71 0.07 0.00	15.11 0.06 0.00	12.60 0.04 0.00	8.70 0.00 0.00	5.05 0.00 0.00	10.66 0.00 0.00	16.83 0.05 0.00	21.36 0.09 0.00	21.95 0.12 0.00	21.48 0.17 0.13	20.42 0.20 0.00	22.86 0.23 0.00	21.61 0.21 0.00	18.95 0.18 0.00	17.69 0.15 0.00	17.23 0.13 0.00	19.67 0.17 0.00	18.85 0.16 0.00	16.20 0.12 0.00	18.18 0.09 0.00	20.62 0.11 0.00	16.09 0.10 0.00	14.73 0.08 0.00	10.75 0.04 0.00
NM_FRONTIER___DRP 24179	16.69 -1.94 0.00	13.53 -1.52 0.00	11.29 -1.28 0.00	7.67 -1.02 0.00	4.43 -0.63 0.00	9.45 -1.20 0.00	14.89 -1.89 0.00	18.55 -2.71 0.00	19.06 -2.77 0.00	18.87 -2.50 0.07	18.10 -2.13 0.00	20.32 -2.30 0.00	19.16 -2.23 0.00	16.72 -2.05 0.00	15.65 -1.90 0.00	15.26 -1.83 0.00	17.46 -2.05 0.00	16.78 -1.90 0.00	14.37 -1.71 0.00	16.00 -2.09 0.00	18.11 -2.40 0.00	14.32 -1.67 0.00	13.31 -1.33 0.00	9.82 -0.89 0.00
NM_ST_REGIS___HYD 24053	17.65 -0.98 0.00	14.25 -0.81 0.00	11.89 -0.68 0.00	8.20 -0.49 0.00	4.76 -0.29 0.00	10.07 -0.58 0.00	16.04 -0.74 0.00	20.41 -0.85 0.00	20.77 -1.06 0.00	15.99 -1.19 4.26	19.22 -1.00 0.00	21.62 -1.01 0.00	20.47 -0.93 0.00	17.94 -0.83 0.00	16.73 -0.82 0.00	16.33 -0.77 0.00	18.63 -0.88 0.00	17.85 -0.83 0.00	15.30 -0.77 0.00	17.21 -0.88 0.00	19.47 -1.05 0.00	15.08 -0.90 0.00	13.64 -1.00 0.00	9.88 -0.83 0.00
NORTHPORT___1 23551	21.34 1.84 -0.86	16.39 1.34 0.00	13.63 1.06 0.00	9.44 0.75 0.00	5.51 0.46 0.00	11.71 1.06 0.00	18.44 1.67 0.00	23.39 2.12 0.00	24.19 2.36 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.60 2.21 0.00	20.75 1.99 0.01	19.42 1.90 0.03	18.81 1.71 0.00	21.51 2.00 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.95 1.87 0.00	22.85 2.33 0.00	17.74 1.76 0.00	16.33 1.68 -0.01	11.93 1.22 0.00
NORTHPORT___2 23552	21.34 1.84 -0.86	16.39 1.34 0.00	13.63 1.06 0.00	9.44 0.75 0.00	5.51 0.46 0.00	11.71 1.06 0.00	18.44 1.67 0.00	23.39 2.12 0.00	24.19 2.36 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.60 2.21 0.00	20.75 1.99 0.01	19.42 1.90 0.03	18.81 1.71 0.00	21.51 2.00 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.95 1.87 0.00	22.85 2.33 0.00	17.74 1.76 0.00	16.33 1.68 -0.01	11.93 1.22 0.00
NORTHPORT___3 23553	21.26 1.76 -0.86	16.33 1.28 0.00	13.58 1.02 0.00	9.41 0.71 0.00	5.49 0.44 0.00	11.66 1.01 0.00	18.38 1.60 0.00	23.30 2.03 0.00	24.09 2.26 0.00	23.72 2.30 0.01	22.43 2.17 -0.03	24.85 2.23 0.00	23.53 2.13 0.00	20.69 1.92 0.01	19.35 1.83 0.03	18.75 1.65 0.00	21.43 1.92 0.00	20.52 1.84 0.00	17.59 1.52 0.00	19.88 1.79 0.00	22.76 2.24 0.00	17.68 1.69 0.00	16.25 1.61 -0.01	11.88 1.17 0.00
NORTHPORT___4 23650	21.26 1.76 -0.86	16.33 1.28 0.00	13.58 1.02 0.00	9.41 0.71 0.00	5.49 0.44 0.00	11.66 1.01 0.00	18.38 1.60 0.00	23.30 2.03 0.00	24.09 2.26 0.00	23.72 2.30 0.01	22.43 2.17 -0.03	24.85 2.23 0.00	23.53 2.13 0.00	20.69 1.92 0.01	19.35 1.83 0.03	18.75 1.65 0.00	21.43 1.92 0.00	20.52 1.84 0.00	17.59 1.52 0.00	19.88 1.79 0.00	22.76 2.24 0.00	17.68 1.69 0.00	16.25 1.61 -0.01	11.88 1.17 0.00
NORTHPORT___IC 23718	21.34 1.84 -0.86	16.39 1.34 0.00	13.63 1.06 0.00	9.44 0.75 0.00	5.51 0.46 0.00	11.71 1.06 0.00	18.44 1.67 0.00	23.39 2.12 0.00	24.19 2.36 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.60 2.21 0.00	20.75 1.99 0.01	19.42 1.90 0.03	18.81 1.71 0.00	21.51 2.00 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.95 1.87 0.00	22.85 2.33 0.00	17.74 1.76 0.00	16.33 1.68 -0.01	11.93 1.22 0.00
NPX_GEN_1385_PROXY 323591	21.34 1.84 -0.86	16.39 1.34 0.00	13.63 1.06 0.00	9.44 0.75 0.00	5.51 0.46 0.00	11.71 1.06 0.00	18.44 1.67 0.00	23.39 2.12 0.00	24.19 2.36 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.60 2.21 0.00	20.75 1.99 0.01	19.42 1.90 0.03	18.81 1.71 0.00	21.51 2.00 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.95 1.87 0.00	22.85 2.33 0.00	17.74 1.76 0.00	16.33 1.68 -0.01	11.93 1.22 0.00
NPX_GEN_CSC 323557	21.17 1.67 -0.86	16.28 1.23 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.77 1.12 0.00	18.39 1.61 0.00	23.15 1.88 0.00	23.94 2.11 0.00	23.54 2.12 0.01	22.25 1.99 -0.03	24.64 2.02 0.00	23.31 1.92 0.00	20.50 1.74 0.01	19.30 1.78 0.03	18.59 1.49 0.00	21.26 1.75 0.00	20.36 1.67 0.00	17.47 1.39 0.00	19.76 1.68 0.00	22.67 2.15 0.00	17.59 1.60 0.00	16.32 1.68 -0.01	12.00 1.29 0.00
NSINS_S_GLNS_FALLS 23858	19.94 1.30 0.00	16.12 1.07 0.00	13.54 0.97 0.00	9.40 0.71 0.00	5.48 0.43 0.00	11.56 0.91 0.00	18.15 1.37 0.00	23.05 1.78 0.00	23.61 1.78 0.00	23.00 1.63 0.07	21.71 1.49 0.00	24.23 1.61 0.00	22.88 1.49 0.00	20.10 1.32 0.00	18.86 1.31 0.00	18.39 1.29 0.00	20.98 1.47 0.00	20.11 1.42 0.00	17.40 1.33 0.00	19.64 1.56 0.00	22.32 1.80 0.00	17.36 1.37 0.00	15.87 1.23 0.00	11.67 0.96 0.00
NUCOR_STEEL___DRP 24197	18.91 0.27 0.00	15.26 0.20 0.00	12.73 0.16 0.00	8.79 0.09 0.00	5.10 0.05 0.00	10.78 0.13 0.00	17.03 0.25 0.00	21.63 0.36 0.00	22.22 0.39 0.00	21.76 0.42 0.10	20.65 0.43 0.00	23.10 0.48 0.00	21.84 0.44 0.00	19.15 0.38 0.00	17.87 0.32 0.00	17.43 0.33 0.00	19.88 0.37 0.00	19.05 0.36 0.00	16.38 0.30 0.00	18.39 0.30 0.00	20.89 0.38 0.00	16.30 0.31 0.00	14.91 0.27 0.00	10.87 0.16 0.00

NYISO_LBMP_REFERENCE 24008	18.64 0.00 0.00	15.05 0.00 0.00	12.56 0.00 0.00	8.69 0.00 0.00	5.05 0.00 0.00	10.65 0.00 0.00	16.78 0.00 0.00	21.27 0.00 0.00	21.83 0.00 0.00	21.44 0.00 0.00	20.22 0.00 0.00	22.62 0.00 0.00	21.40 0.00 0.00	18.77 0.00 0.00	17.55 0.00 0.00	17.10 0.00 0.00	19.51 0.00 0.00	18.69 0.00 0.00	16.08 0.00 0.00	18.09 0.00 0.00	20.52 0.00 0.00	15.99 0.00 0.00	14.64 0.00 0.00	10.71 0.00 0.00
NYPA_BRENTWD____GT 24164	21.49 1.99 -0.86	16.50 1.45 0.00	13.72 1.16 0.00	9.50 0.81 0.00	5.55 0.50 0.00	11.80 1.15 0.00	18.59 1.81 0.00	23.58 2.31 0.00	24.40 2.57 0.00	24.02 2.59 0.01	22.71 2.45 -0.03	25.15 2.53 0.00	23.81 2.41 0.00	20.93 2.17 0.01	19.60 2.08 0.03	18.97 1.87 0.00	21.68 2.17 0.00	20.76 2.07 0.00	17.81 1.73 0.00	20.13 2.04 0.00	23.07 2.55 0.00	17.91 1.92 0.00	16.47 1.83 -0.01	12.03 1.32 0.00
NYPA_GOWANUS____GT5 24156	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.27 2.00 0.00	24.00 2.17 0.00	23.78 2.18 -0.16	24.32 1.97 -2.12	24.78 2.16 0.00	23.46 2.06 -0.01	20.85 1.84 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NYPA_GOWANUS____GT6 24157	20.22 1.58 0.00	16.22 1.17 0.00	13.50 0.93 0.00	9.37 0.67 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.31 1.54 0.00	23.27 2.00 0.00	24.00 2.17 0.00	23.78 2.18 -0.16	24.32 1.97 -2.12	24.78 2.16 0.00	23.46 2.06 -0.01	20.85 1.84 -0.23	19.91 1.72 -0.64	18.76 1.66 0.00	21.38 1.88 0.00	20.46 1.78 0.00	17.57 1.49 0.00	19.82 1.73 0.00	22.48 1.97 0.00	17.52 1.54 0.00	16.05 1.41 0.00	11.74 1.03 0.00
NYPA_HARLEM__RVR__GT1 24160	20.17 1.53 0.00	16.17 1.12 0.00	13.46 0.90 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.23 1.45 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.59 2.12 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.73 1.65 0.01	22.39 1.88 0.00	17.50 1.51 0.00	16.02 1.38 0.00	11.74 1.04 0.01
NYPA_HARLEM__RVR__GT2 24161	20.17 1.53 0.00	16.17 1.12 0.00	13.46 0.90 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.23 1.45 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.59 2.12 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.73 1.65 0.01	22.39 1.88 0.00	17.50 1.51 0.00	16.02 1.38 0.00	11.74 1.04 0.01
NYPA_KENT____GT 24152	20.21 1.57 0.00	16.21 1.16 0.00	13.49 0.93 0.00	9.36 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.30 1.52 0.00	23.27 2.00 0.00	24.02 2.19 0.00	23.81 2.21 -0.17	24.35 2.00 -2.12	24.81 2.18 0.00	23.49 2.08 -0.01	20.87 1.86 -0.23	19.93 1.74 -0.64	18.77 1.67 0.00	21.40 1.89 0.00	20.48 1.79 0.00	17.59 1.51 0.00	19.83 1.74 0.00	22.49 1.98 0.00	17.53 1.54 0.00	16.07 1.43 0.00	11.76 1.05 0.00
NYPA_POUCH1____GT 24155	20.18 1.55 0.00	16.20 1.14 0.00	13.48 0.92 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.55 0.89 0.00	18.29 1.52 0.00	23.23 1.96 0.00	23.96 2.13 0.00	23.73 2.12 -0.17	24.39 1.91 -2.25	24.72 2.10 0.00	23.42 2.01 -0.01	20.80 1.79 -0.24	19.87 1.66 -0.66	18.70 1.61 0.00	21.32 1.81 0.00	20.40 1.72 0.00	17.52 1.44 0.00	19.76 1.68 0.00	22.43 1.91 0.00	17.48 1.49 0.00	16.01 1.37 0.00	11.70 1.00 0.00
NYPA_VERNON____GT2 24162	20.19 1.55 0.00	16.20 1.15 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.28 1.51 0.00	23.25 1.99 0.00	24.02 2.19 0.00	23.83 2.23 -0.17	24.38 2.03 -2.12	24.81 2.19 0.00	23.50 2.09 -0.01	20.88 1.88 -0.23	19.95 1.76 -0.64	18.79 1.69 0.00	21.42 1.91 0.00	20.50 1.81 0.00	17.60 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.53 1.55 0.00	16.07 1.43 0.00	11.77 1.06 0.00
NYPA_VERNON____GT3 24163	20.19 1.55 0.00	16.20 1.15 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.28 1.51 0.00	23.25 1.99 0.00	24.02 2.19 0.00	23.83 2.23 -0.17	24.38 2.03 -2.12	24.81 2.19 0.00	23.50 2.09 -0.01	20.88 1.88 -0.23	19.95 1.76 -0.64	18.79 1.69 0.00	21.42 1.91 0.00	20.50 1.81 0.00	17.60 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.53 1.55 0.00	16.07 1.43 0.00	11.77 1.06 0.00
NYPA____ASTORIA_CC1 323568	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
NYPA____ASTORIA_CC2 323569	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.26 1.48 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.85 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.06 0.00
NYPA____HOLTSVILL 23794	21.37 1.87 -0.86	16.41 1.35 0.00	13.64 1.07 0.00	9.45 0.76 0.00	5.52 0.46 0.00	11.76 1.11 0.00	18.49 1.71 0.00	23.40 2.13 0.00	24.20 2.37 0.00	23.81 2.38 0.01	22.51 2.25 -0.03	24.93 2.31 0.00	23.59 2.20 0.00	20.73 1.97 0.01	19.45 1.93 0.03	18.81 1.71 0.00	21.50 1.99 0.00	20.59 1.90 0.00	17.66 1.58 0.00	19.97 1.88 0.00	22.88 2.37 0.00	17.77 1.78 0.00	16.38 1.74 -0.01	11.98 1.27 0.00
NYPA____HELLGATE_GT1 24158	20.17 1.53 0.00	16.17 1.12 0.00	13.46 0.90 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.23 1.45 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.59 2.12 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.73 1.65 0.01	22.39 1.88 0.00	17.50 1.51 0.00	16.02 1.38 0.00	11.74 1.04 0.01
NYPA____HELLGATE_GT2 24159	20.17 1.53 0.00	16.17 1.12 0.00	13.46 0.90 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.23 1.45 0.00	23.15 1.88 0.00	23.90 2.07 0.00	23.59 2.12 -0.04	22.20 1.92 -0.05	24.67 2.05 0.01	23.36 1.97 0.01	20.73 1.77 -0.18	19.75 1.67 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.73 1.65 0.01	22.39 1.88 0.00	17.50 1.51 0.00	16.02 1.38 0.00	11.74 1.04 0.01

NYS_BARGE___HYD 23848	17.00 -1.64 0.00	13.76 -1.29 0.00	11.47 -1.10 0.00	7.78 -0.91 0.00	4.49 -0.56 0.00	9.60 -1.05 0.00	15.15 -1.63 0.00	19.04 -2.23 0.00	19.61 -2.22 0.00	19.43 -1.94 0.07	18.64 -1.58 0.00	20.93 -1.69 0.00	19.73 -1.67 0.00	17.21 -1.56 0.00	16.10 -1.44 0.00	15.68 -1.42 0.00	17.94 -1.57 0.00	17.23 -1.46 0.00	14.74 -1.33 0.00	16.39 -1.69 0.00	18.56 -1.95 0.00	14.67 -1.32 0.00	13.62 -1.02 0.00	9.98 -0.72 0.00
O.H_GEN_BRUCE 24063	17.25 -1.39 0.00	13.93 -1.13 0.00	11.63 -0.93 0.00	7.92 -0.76 0.00	4.59 -0.46 0.00	9.76 -0.89 0.00	15.39 -1.39 0.00	19.37 -1.90 0.00	19.92 -1.91 0.00	19.69 -1.68 0.07	18.83 -1.40 0.00	21.13 -1.50 0.00	19.95 -1.45 0.00	17.43 -1.34 0.00	16.29 -1.26 0.00	15.89 -1.21 0.00	18.17 -1.34 0.00	17.46 -1.23 0.00	14.96 -1.11 0.00	16.70 -1.39 0.00	18.92 -1.59 0.00	14.90 -1.08 0.00	13.79 -0.85 0.00	10.11 -0.59 0.00
OAK_ORCHARD___HYD 24046	17.92 -0.72 0.00	14.49 -0.57 0.00	12.07 -0.49 0.00	8.26 -0.43 0.00	4.79 -0.26 0.00	10.16 -0.49 0.00	16.07 -0.70 0.00	20.33 -0.94 0.00	20.91 -0.92 0.00	20.61 -0.76 0.07	19.67 -0.56 0.00	22.06 -0.57 0.00	20.82 -0.57 0.00	18.21 -0.56 0.00	17.00 -0.55 0.00	16.57 -0.53 0.00	18.92 -0.59 0.00	18.15 -0.53 0.00	15.56 -0.52 0.00	17.39 -0.70 0.00	19.73 -0.79 0.00	15.48 -0.51 0.00	14.23 -0.41 0.00	10.39 -0.31 0.00
OCC_CHEM___DRP 24175	16.74 -1.90 0.00	13.57 -1.48 0.00	11.32 -1.25 0.00	7.69 -1.00 0.00	4.44 -0.61 0.00	9.48 -1.18 0.00	14.94 -1.84 0.00	18.63 -2.64 0.00	19.14 -2.69 0.00	18.95 -2.42 0.07	18.17 -2.05 0.00	20.40 -2.22 0.00	19.24 -2.15 0.00	16.79 -1.98 0.00	15.71 -1.83 0.00	15.33 -1.76 0.00	17.53 -1.98 0.00	16.85 -1.84 0.00	14.42 -1.65 0.00	16.06 -2.03 0.00	18.18 -2.33 0.00	14.38 -1.61 0.00	13.36 -1.28 0.00	9.85 -0.86 0.00
OLIN_CORP_DRP 24177	16.77 -1.87 0.00	13.58 -1.47 0.00	11.33 -1.24 0.00	7.69 -1.00 0.00	4.44 -0.61 0.00	9.48 -1.18 0.00	14.94 -1.84 0.00	18.74 -2.52 0.00	19.29 -2.54 0.00	19.11 -2.26 0.07	18.33 -1.89 0.00	20.58 -2.05 0.00	19.41 -1.99 0.00	16.93 -1.84 0.00	15.85 -1.70 0.00	15.46 -1.64 0.00	17.68 -1.83 0.00	16.99 -1.70 0.00	14.53 -1.54 0.00	16.17 -1.92 0.00	18.30 -2.21 0.00	14.47 -1.52 0.00	13.45 -1.19 0.00	9.86 -0.84 0.00
OLIN_CORP_DSASP 323712	16.74 -1.90 0.00	13.57 -1.48 0.00	11.32 -1.25 0.00	7.69 -1.00 0.00	4.44 -0.61 0.00	9.48 -1.18 0.00	14.94 -1.84 0.00	18.63 -2.64 0.00	19.14 -2.69 0.00	18.95 -2.42 0.07	18.17 -2.05 0.00	20.40 -2.22 0.00	19.24 -2.15 0.00	16.79 -1.98 0.00	15.71 -1.83 0.00	15.33 -1.76 0.00	17.53 -1.98 0.00	16.85 -1.84 0.00	14.42 -1.65 0.00	16.06 -2.03 0.00	18.18 -2.33 0.00	14.38 -1.61 0.00	13.36 -1.28 0.00	9.85 -0.86 0.00
ONEIDA_HERK_LFGE 323681	18.92 0.29 0.00	15.27 0.21 0.00	12.72 0.15 0.00	8.80 0.10 0.00	5.12 0.06 0.00	10.80 0.15 0.00	17.12 0.35 0.00	21.78 0.51 0.00	22.36 0.53 0.00	21.31 0.51 0.64	20.71 0.49 0.00	23.18 0.55 0.00	21.91 0.51 0.00	19.22 0.45 0.00	17.94 0.40 0.00	17.47 0.37 0.00	19.94 0.43 0.00	19.13 0.44 0.00	16.45 0.37 0.00	18.50 0.41 0.00	21.00 0.48 0.00	16.37 0.38 0.00	14.94 0.30 0.00	10.87 0.16 0.00
ONONDAGA_REF_OCCRA 23987	18.85 0.21 0.00	15.22 0.16 0.00	12.69 0.13 0.00	8.76 0.07 0.00	5.09 0.04 0.00	10.75 0.09 0.00	16.97 0.19 0.00	21.55 0.28 0.00	22.14 0.31 0.00	21.67 0.35 0.12	20.60 0.37 0.00	23.04 0.42 0.00	21.78 0.39 0.00	19.11 0.33 0.00	17.83 0.28 0.00	17.37 0.28 0.00	19.83 0.33 0.00	19.00 0.31 0.00	16.33 0.26 0.00	18.33 0.24 0.00	20.81 0.29 0.00	16.23 0.24 0.00	14.85 0.21 0.00	10.83 0.13 0.00
ONONDAGA___COGEN 23986	18.77 0.14 0.00	15.18 0.12 0.00	12.66 0.10 0.00	8.74 0.05 0.00	5.08 0.02 0.00	10.72 0.06 0.00	16.91 0.13 0.00	21.46 0.19 0.00	22.03 0.20 0.00	21.57 0.24 0.11	20.48 0.26 0.00	22.92 0.30 0.00	21.66 0.26 0.00	18.99 0.22 0.00	17.73 0.18 0.00	17.28 0.18 0.00	19.71 0.20 0.00	18.89 0.20 0.00	16.23 0.16 0.00	18.22 0.13 0.00	20.69 0.17 0.00	16.14 0.16 0.00	14.77 0.13 0.00	10.78 0.07 0.00
ONTARIO___LFGE 23819	18.85 0.21 0.00	15.14 0.09 0.00	12.65 0.09 0.00	8.72 0.03 0.00	5.07 0.02 0.00	10.73 0.08 0.00	17.00 0.22 0.00	21.58 0.31 0.00	22.13 0.30 0.00	21.62 0.26 0.08	20.59 0.36 0.00	23.03 0.40 0.00	21.84 0.44 0.00	19.10 0.32 0.00	17.69 0.14 0.00	17.26 0.17 0.00	19.72 0.21 0.00	18.90 0.21 0.00	16.21 0.14 0.00	18.18 0.10 0.00	20.79 0.27 0.00	16.23 0.25 0.00	14.85 0.21 0.00	10.82 0.11 0.00
ORANGEVILLE_WT_PWR 323706	17.07 -1.56 0.00	13.63 -1.43 0.00	11.35 -1.22 0.00	7.72 -0.98 0.00	4.46 -0.60 0.00	9.51 -1.14 0.00	15.02 -1.77 0.00	18.96 -2.31 0.00	19.67 -2.16 0.00	19.57 -1.80 0.07	18.82 -1.40 0.00	21.09 -1.53 0.00	19.86 -1.54 0.00	17.33 -1.44 0.00	16.17 -1.38 0.00	15.76 -1.33 0.00	18.02 -1.49 0.00	17.34 -1.35 0.00	14.84 -1.24 0.00	16.50 -1.59 0.00	18.63 -1.89 0.00	14.70 -1.29 0.00	13.65 -0.99 0.00	10.00 -0.71 0.00
OSWEGATCHIE___HYD 24044	17.97 -0.67 0.00	14.51 -0.55 0.00	12.08 -0.49 0.00	8.35 -0.34 0.00	4.85 -0.20 0.00	10.23 -0.42 0.00	16.28 -0.50 0.00	20.72 -0.55 0.00	21.20 -0.63 0.00	17.92 -0.71 2.81	19.59 -0.63 0.00	21.98 -0.64 0.00	20.78 -0.62 0.00	18.21 -0.56 0.00	16.99 -0.56 0.00	16.54 -0.56 0.00	18.88 -0.62 0.00	18.14 -0.55 0.00	15.55 -0.52 0.00	17.50 -0.59 0.00	19.85 -0.66 0.00	15.47 -0.52 0.00	14.05 -0.59 0.00	10.18 -0.53 0.00
OSWEGO___5 23606	18.42 -0.22 0.00	14.89 -0.16 0.00	12.43 -0.14 0.00	8.58 -0.11 0.00	4.98 -0.07 0.00	10.50 -0.15 0.00	16.55 -0.23 0.00	20.99 -0.28 0.00	21.56 -0.27 0.00	21.13 -0.23 0.07	20.03 -0.19 0.00	22.41 -0.22 0.00	21.18 -0.21 0.00	18.57 -0.20 0.00	17.35 -0.20 0.00	16.89 -0.20 0.00	19.29 -0.22 0.00	18.47 -0.21 0.00	15.88 -0.19 0.00	17.84 -0.25 0.00	20.24 -0.27 0.00	15.80 -0.19 0.00	14.47 -0.17 0.00	10.57 -0.14 0.00
OSWEGO___6 23613	18.42 -0.22 0.00	14.89 -0.16 0.00	12.43 -0.14 0.00	8.58 -0.11 0.00	4.98 -0.07 0.00	10.50 -0.15 0.00	16.55 -0.23 0.00	20.99 -0.28 0.00	21.56 -0.27 0.00	21.13 -0.23 0.07	20.03 -0.19 0.00	22.41 -0.22 0.00	21.18 -0.21 0.00	18.57 -0.20 0.00	17.35 -0.20 0.00	16.89 -0.20 0.00	19.29 -0.22 0.00	18.47 -0.21 0.00	15.88 -0.19 0.00	17.84 -0.25 0.00	20.24 -0.27 0.00	15.80 -0.19 0.00	14.47 -0.17 0.00	10.57 -0.14 0.00
OUTOKUMPU-AB___DRP 24206	17.27 -1.37 0.00	13.95 -1.10 0.00	11.63 -0.94 0.00	7.90 -0.79 0.00	4.56 -0.49 0.00	9.75 -0.91 0.00	15.39 -1.39 0.00	19.30 -1.97 0.00	19.87 -1.96 0.00	19.67 -1.70 0.07	18.82 -1.40 0.00	21.14 -1.49 0.00	19.93 -1.47 0.00	17.39 -1.38 0.00	16.26 -1.28 0.00	15.85 -1.25 0.00	18.12 -1.39 0.00	17.41 -1.28 0.00	14.94 -1.14 0.00	16.65 -1.44 0.00	18.85 -1.67 0.00	14.88 -1.10 0.00	13.80 -0.83 0.00	10.13 -0.58 0.00

OXBOW____ 24026	17.03 -1.60 0.00	13.79 -1.26 0.00	11.50 -1.07 0.00	7.81 -0.88 0.00	4.51 -0.54 0.00	9.63 -1.02 0.00	15.19 -1.59 0.00	19.01 -2.26 0.00	19.55 -2.28 0.00	19.35 -2.02 0.07	18.54 -1.69 0.00	20.82 -1.81 0.00	19.63 -1.77 0.00	17.13 -1.64 0.00	16.03 -1.52 0.00	15.63 -1.47 0.00	17.87 -1.65 0.00	17.17 -1.52 0.00	14.71 -1.36 0.00	16.39 -1.69 0.00	18.56 -1.96 0.00	14.66 -1.32 0.00	13.61 -1.03 0.00	10.01 -0.70 0.00
OXY_CHEM_DSASP 323612	16.74 -1.90 0.00	13.57 -1.48 0.00	11.32 -1.25 0.00	7.69 -1.00 0.00	4.44 -0.61 0.00	9.48 -1.18 0.00	14.94 -1.84 0.00	18.63 -2.64 0.00	19.14 -2.69 0.00	18.95 -2.42 0.07	18.17 -2.05 0.00	20.40 -2.22 0.00	19.24 -2.15 0.00	16.79 -1.98 0.00	15.71 -1.83 0.00	15.33 -1.76 0.00	17.53 -1.98 0.00	16.85 -1.84 0.00	14.42 -1.65 0.00	16.06 -2.03 0.00	18.18 -2.33 0.00	14.38 -1.61 0.00	13.36 -1.28 0.00	9.85 -0.86 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.74 -1.90 0.00	13.57 -1.48 0.00	11.32 -1.25 0.00	7.69 -1.00 0.00	4.44 -0.61 0.00	9.48 -1.18 0.00	14.94 -1.84 0.00	18.63 -2.64 0.00	19.14 -2.69 0.00	18.95 -2.42 0.07	18.17 -2.05 0.00	20.40 -2.22 0.00	19.24 -2.15 0.00	16.79 -1.98 0.00	15.71 -1.83 0.00	15.33 -1.76 0.00	17.53 -1.98 0.00	16.85 -1.84 0.00	14.42 -1.65 0.00	16.06 -2.03 0.00	18.18 -2.33 0.00	14.38 -1.61 0.00	13.36 -1.28 0.00	9.85 -0.86 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.11 1.48 0.00	16.13 1.08 0.00	13.43 0.87 0.00	9.32 0.62 0.00	5.44 0.39 0.00	11.50 0.85 0.00	18.19 1.42 0.00	23.14 1.87 0.00	23.89 2.07 0.00	23.58 2.10 -0.04	22.19 1.92 -0.05	24.67 2.05 0.01	23.35 1.96 0.01	20.72 1.76 -0.18	19.73 1.65 -0.54	18.68 1.59 0.01	21.30 1.80 0.01	20.38 1.70 0.01	17.50 1.43 0.01	19.73 1.65 0.01	22.39 1.88 0.00	17.47 1.49 0.00	15.99 1.35 0.00	11.71 1.01 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.17 1.53 0.00	16.17 1.11 0.00	13.47 0.90 0.00	9.34 0.65 0.00	5.44 0.39 0.00	11.51 0.86 0.00	18.22 1.44 0.00	23.18 1.91 0.00	23.94 2.11 0.00	23.63 2.16 -0.04	22.25 1.98 -0.05	24.74 2.12 0.01	23.44 2.05 0.01	20.81 1.85 -0.18	19.78 1.70 -0.54	18.71 1.63 0.01	21.34 1.84 0.01	20.42 1.74 0.01	17.54 1.47 0.01	19.77 1.69 0.01	22.44 1.93 0.00	17.51 1.52 0.00	16.03 1.39 0.00	11.73 1.03 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.87 -0.77 0.00	14.35 -0.70 0.00	11.96 -0.60 0.00	8.14 -0.55 0.00	4.72 -0.33 0.00	10.05 -0.60 0.00	15.88 -0.90 0.00	20.08 -1.19 0.00	20.73 -1.10 0.00	20.56 -0.81 0.07	19.69 -0.53 0.00	22.08 -0.54 0.00	20.83 -0.57 0.00	18.20 -0.57 0.00	16.99 -0.56 0.00	16.58 -0.52 0.00	18.95 -0.56 0.00	18.19 -0.49 0.00	15.55 -0.53 0.00	17.33 -0.75 0.00	19.64 -0.87 0.00	15.47 -0.52 0.00	14.30 -0.34 0.00	10.46 -0.25 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.12 1.48 0.00	16.15 1.09 0.00	13.45 0.89 0.00	9.33 0.64 0.00	5.44 0.39 0.00	11.51 0.85 0.00	18.21 1.43 0.00	23.15 1.89 0.00	23.88 2.05 0.00	23.51 2.07 0.00	22.11 1.89 0.00	24.66 2.04 0.00	23.34 1.95 0.00	20.54 1.76 0.00	19.19 1.64 0.00	18.67 1.58 0.00	21.30 1.79 0.00	20.39 1.71 0.00	17.53 1.45 0.00	19.76 1.68 0.00	22.44 1.93 0.00	17.48 1.49 0.00	16.00 1.36 0.00	11.70 0.99 0.00
PEEKSKILL____ 23653	19.92 1.28 0.00	16.00 0.94 0.00	13.33 0.76 0.00	9.24 0.55 0.00	5.39 0.34 0.00	11.40 0.74 0.00	18.03 1.25 0.00	22.90 1.63 0.00	23.62 1.79 0.00	23.26 1.82 0.00	21.92 1.65 -0.04	24.40 1.77 0.00	23.09 1.69 0.00	20.30 1.53 0.00	19.00 1.44 -0.01	18.46 1.37 0.00	21.06 1.56 0.00	20.16 1.48 0.00	17.34 1.26 0.00	19.54 1.45 0.00	22.19 1.67 0.00	17.28 1.29 0.00	15.83 1.19 0.00	11.58 0.88 0.00
PGE MADISON____WINDPWR 24146	19.88 1.24 0.00	15.94 0.88 0.00	13.27 0.70 0.00	9.19 0.50 0.00	5.36 0.31 0.00	11.36 0.71 0.00	18.11 1.33 0.00	23.10 1.83 0.00	23.80 1.98 0.00	23.35 1.98 0.07	22.14 1.92 0.00	24.70 2.08 0.00	23.34 1.94 0.00	20.47 1.70 0.00	19.09 1.54 0.00	18.61 1.51 0.00	21.26 1.75 0.00	20.37 1.68 0.00	17.48 1.40 0.00	19.56 1.48 0.00	22.19 1.68 0.00	17.29 1.30 0.00	15.72 1.08 0.00	11.37 0.66 0.00
PIERCEFIELD____HYD 23852	17.56 -1.08 0.00	14.19 -0.86 0.00	11.84 -0.73 0.00	8.17 -0.52 0.00	4.75 -0.31 0.00	10.04 -0.62 0.00	15.94 -0.84 0.00	20.29 -0.98 0.00	20.68 -1.15 0.00	16.01 -1.31 4.11	19.06 -1.16 0.00	21.41 -1.21 0.00	20.27 -1.13 0.00	17.77 -1.01 0.00	16.56 -0.98 0.00	16.17 -0.93 0.00	18.46 -1.05 0.00	17.70 -0.99 0.00	15.15 -0.93 0.00	17.05 -1.04 0.00	19.30 -1.21 0.00	14.98 -1.00 0.00	13.56 -1.08 0.00	9.82 -0.89 0.00
PINELAWN_CC_1 323563	21.36 1.87 -0.85	16.42 1.36 0.00	13.65 1.09 0.00	9.45 0.76 0.00	5.52 0.47 0.00	11.72 1.07 0.00	18.47 1.70 0.00	23.45 2.18 0.00	24.25 2.43 0.00	23.89 2.46 0.01	22.58 2.32 -0.03	25.01 2.39 0.00	23.67 2.27 0.00	20.79 2.03 0.01	19.31 1.79 0.03	18.67 1.58 0.00	21.35 1.84 0.00	20.48 1.79 0.00	17.69 1.61 0.00	19.99 1.91 0.00	22.89 2.38 0.00	17.78 1.80 0.00	16.35 1.71 -0.01	11.94 1.24 0.00
PJM_GEN_HTP_PROXY 323702	20.15 1.51 0.00	16.17 1.12 0.00	13.47 0.90 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.24 1.46 0.00	23.16 1.92 0.03	23.94 2.11 0.00	23.67 2.15 -0.08	23.28 1.97 -1.09	24.74 2.12 0.00	23.43 2.03 0.00	20.71 1.82 -0.12	19.60 1.72 -0.33	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.50 1.52 0.00	16.04 1.40 0.00	11.74 1.03 0.00
PJM_GEN_KEystone 24065	18.89 0.25 0.00	15.18 0.12 0.00	12.67 0.10 0.00	8.74 0.04 0.00	5.09 0.03 0.00	10.77 0.11 0.00	17.00 0.22 0.00	21.53 0.29 0.03	22.22 0.39 0.00	21.87 0.49 0.06	20.85 0.50 -0.13	23.17 0.55 0.00	21.92 0.52 0.00	19.23 0.45 -0.01	17.99 0.40 -0.04	17.49 0.39 0.00	19.97 0.46 0.00	19.15 0.46 0.00	16.47 0.39 0.00	18.50 0.41 0.00	21.00 0.48 0.00	16.41 0.42 0.00	15.07 0.43 0.00	11.03 0.32 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.16 1.66 -0.87	16.25 1.20 0.00	13.52 0.95 0.00	9.36 0.67 0.00	5.47 0.42 0.00	11.58 0.93 0.00	18.26 1.48 0.00	23.14 1.90 0.03	23.95 2.12 0.00	23.58 2.16 0.01	22.22 2.03 0.04	24.69 2.07 0.00	23.38 1.99 0.00	20.57 1.81 0.01	19.22 1.70 0.03	18.64 1.54 0.00	21.32 1.81 0.00	20.41 1.72 0.00	17.48 1.40 0.00	19.74 1.65 0.00	22.60 2.08 0.00	17.57 1.58 0.00	16.13 1.49 -0.01	11.79 1.08 0.00
PJM_GEN_VFT_PROXY 323633	20.13 1.49 0.00	16.16 1.11 0.00	13.45 0.89 0.00	9.33 0.64 0.00	5.45 0.40 0.00	11.52 0.87 0.00	18.24 1.46 0.00	23.17 1.93 0.03	23.95 2.12 0.00	23.75 2.17 -0.14	24.01 1.99 -1.80	24.77 2.14 0.00	23.45 2.05 -0.01	20.81 1.84 -0.20	19.82 1.73 -0.54	18.75 1.65 0.00	21.38 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.83 1.74 0.00	22.47 1.95 0.00	17.51 1.52 0.00	16.05 1.41 0.00	11.73 1.03 0.00

PLEASANTVLY___LBMP 24000	19.88 1.24 0.00	15.98 0.93 0.00	13.32 0.76 0.00	9.24 0.55 0.00	5.39 0.34 0.00	11.39 0.74 0.00	17.99 1.21 0.00	22.85 1.58 0.00	23.54 1.71 0.00	23.16 1.72 0.00	21.77 1.55 0.00	24.28 1.66 0.00	22.98 1.58 0.00	20.20 1.43 0.00	18.89 1.35 0.00	18.38 1.29 0.00	20.96 1.46 0.00	20.07 1.39 0.00	17.27 1.19 0.00	19.48 1.39 0.00	22.10 1.59 0.00	17.22 1.24 0.00	15.77 1.13 0.00	11.55 0.85 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.04 1.40 0.00	16.09 1.04 0.00	13.40 0.84 0.00	9.29 0.60 0.00	5.43 0.37 0.00	11.46 0.81 0.00	18.13 1.35 0.00	23.04 1.77 0.00	23.76 1.93 0.00	23.39 1.96 0.00	21.92 1.78 0.08	24.54 1.91 0.00	23.23 1.83 0.00	20.41 1.65 0.01	19.07 1.55 0.02	18.57 1.48 0.00	21.19 1.68 0.00	20.28 1.59 0.00	17.43 1.36 0.00	19.65 1.57 0.00	22.31 1.80 0.00	17.39 1.40 0.00	15.92 1.28 0.00	11.65 0.95 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.99 1.35 0.00	16.06 1.01 0.00	13.38 0.82 0.00	9.28 0.59 0.00	5.42 0.37 0.00	11.45 0.79 0.00	18.08 1.31 0.00	22.99 1.72 0.00	23.70 1.87 0.00	23.31 1.88 0.00	21.91 1.69 0.00	24.43 1.81 0.00	23.13 1.73 0.00	20.34 1.56 0.00	19.01 1.46 0.00	18.50 1.41 0.00	21.10 1.60 0.00	20.21 1.52 0.00	17.39 1.31 0.00	19.60 1.52 0.00	22.26 1.75 0.00	17.33 1.35 0.00	15.87 1.23 0.00	11.62 0.91 0.00
POLETTI____ 23519	20.14 1.50 0.00	16.16 1.11 0.00	13.46 0.89 0.00	9.33 0.64 0.00	5.45 0.40 0.00	11.52 0.87 0.00	18.23 1.45 0.00	23.17 1.90 0.00	23.92 2.09 0.00	23.71 2.13 -0.14	23.97 1.95 -1.80	24.72 2.09 0.00	23.42 2.01 -0.01	20.78 1.81 -0.20	19.80 1.71 -0.54	18.72 1.62 0.00	21.35 1.84 0.00	20.43 1.75 0.00	17.55 1.48 0.00	19.80 1.71 0.00	22.46 1.94 0.00	17.50 1.52 0.00	16.04 1.40 0.00	11.75 1.05 0.00
PORT_JEFF_3 23555	21.40 1.90 -0.86	16.43 1.38 0.00	13.66 1.10 0.00	9.46 0.77 0.00	5.53 0.47 0.00	11.78 1.13 0.00	18.52 1.75 0.00	23.45 2.18 0.00	24.25 2.42 0.00	23.86 2.43 0.01	22.55 2.29 -0.03	24.98 2.36 0.00	23.64 2.24 0.00	20.78 2.02 0.01	19.49 1.97 0.03	18.85 1.75 0.00	21.55 2.04 0.00	20.63 1.94 0.00	17.71 1.63 0.00	20.02 1.93 0.00	22.94 2.43 0.00	17.81 1.83 0.00	16.42 1.78 -0.01	12.01 1.30 0.00
PORT_JEFF_4 23616	21.40 1.90 -0.86	16.43 1.38 0.00	13.66 1.10 0.00	9.46 0.77 0.00	5.53 0.47 0.00	11.78 1.13 0.00	18.52 1.75 0.00	23.45 2.18 0.00	24.25 2.42 0.00	23.86 2.43 0.01	22.55 2.29 -0.03	24.98 2.36 0.00	23.64 2.24 0.00	20.78 2.02 0.01	19.49 1.97 0.03	18.85 1.75 0.00	21.55 2.04 0.00	20.63 1.94 0.00	17.71 1.63 0.00	20.02 1.93 0.00	22.94 2.43 0.00	17.81 1.83 0.00	16.42 1.78 -0.01	12.01 1.30 0.00
PORT_JEFF_IC 23713	21.43 1.93 -0.86	16.46 1.41 0.00	13.68 1.12 0.00	9.48 0.79 0.00	5.54 0.49 0.00	11.81 1.16 0.00	18.57 1.79 0.00	23.49 2.23 0.00	24.29 2.47 0.00	23.90 2.48 0.01	22.59 2.33 -0.03	25.03 2.40 0.00	23.68 2.29 0.00	20.82 2.06 0.01	19.53 2.01 0.03	18.88 1.79 0.00	21.59 2.08 0.00	20.68 1.99 0.00	17.76 1.68 0.00	20.07 1.99 0.00	23.01 2.49 0.00	17.86 1.87 0.00	16.46 1.82 -0.01	12.04 1.33 0.00
PPL PILGRIM_ST_GT1 24216	21.49 1.99 -0.86	16.50 1.45 0.00	13.72 1.16 0.00	9.50 0.81 0.00	5.55 0.50 0.00	11.80 1.15 0.00	18.59 1.81 0.00	23.58 2.31 0.00	24.40 2.57 0.00	24.02 2.59 0.01	22.71 2.45 -0.03	25.15 2.53 0.00	23.81 2.41 0.00	20.93 2.17 0.01	19.60 2.08 0.03	18.97 1.87 0.00	21.68 2.17 0.00	20.76 2.07 0.00	17.81 1.73 0.00	20.13 2.04 0.00	23.07 2.55 0.00	17.91 1.92 0.00	16.47 1.83 -0.01	12.03 1.32 0.00
PPL PILGRIM_ST_GT2 24217	21.49 1.99 -0.86	16.50 1.45 0.00	13.72 1.16 0.00	9.50 0.81 0.00	5.55 0.50 0.00	11.80 1.15 0.00	18.59 1.81 0.00	23.58 2.31 0.00	24.40 2.57 0.00	24.02 2.59 0.01	22.71 2.45 -0.03	25.15 2.53 0.00	23.81 2.41 0.00	20.93 2.17 0.01	19.60 2.08 0.03	18.97 1.87 0.00	21.68 2.17 0.00	20.76 2.07 0.00	17.81 1.73 0.00	20.13 2.04 0.00	23.07 2.55 0.00	17.91 1.92 0.00	16.47 1.83 -0.01	12.03 1.32 0.00
PPL_SHRM_GT3 24213	21.18 1.68 -0.86	16.28 1.23 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.77 1.11 0.00	18.38 1.60 0.00	23.15 1.88 0.00	23.96 2.13 0.00	23.55 2.13 0.01	22.26 2.00 -0.03	24.64 2.02 0.00	23.31 1.92 0.00	20.49 1.73 0.01	19.29 1.77 0.03	18.59 1.49 0.00	21.26 1.75 0.00	20.36 1.67 0.00	17.47 1.39 0.00	19.76 1.68 0.00	22.67 2.16 0.00	17.59 1.61 0.00	16.32 1.68 -0.01	11.99 1.28 0.00
PPL_SHRM_GT4 24214	21.18 1.68 -0.86	16.28 1.23 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.77 1.11 0.00	18.38 1.60 0.00	23.15 1.88 0.00	23.96 2.13 0.00	23.55 2.13 0.01	22.26 2.00 -0.03	24.64 2.02 0.00	23.31 1.92 0.00	20.49 1.73 0.01	19.29 1.77 0.03	18.59 1.49 0.00	21.26 1.75 0.00	20.36 1.67 0.00	17.47 1.39 0.00	19.76 1.68 0.00	22.67 2.16 0.00	17.59 1.61 0.00	16.32 1.68 -0.01	11.99 1.28 0.00
PROJECT___ORANGE 1 24174	18.72 0.08 0.00	15.12 0.07 0.00	12.61 0.05 0.00	8.70 0.01 0.00	5.05 0.00 0.00	10.67 0.01 0.00	16.84 0.06 0.00	21.37 0.10 0.00	21.96 0.13 0.00	21.51 0.19 0.12	20.44 0.22 0.00	22.88 0.25 0.00	21.63 0.23 0.00	18.97 0.19 0.00	17.71 0.16 0.00	17.25 0.15 0.00	19.69 0.18 0.00	18.86 0.18 0.00	16.21 0.13 0.00	18.19 0.11 0.00	20.64 0.12 0.00	16.10 0.12 0.00	14.74 0.10 0.00	10.76 0.05 0.00
PROJECT___ORANGE 2 24166	18.72 0.08 0.00	15.12 0.07 0.00	12.61 0.05 0.00	8.70 0.01 0.00	5.05 0.00 0.00	10.67 0.01 0.00	16.84 0.06 0.00	21.37 0.10 0.00	21.96 0.13 0.00	21.51 0.19 0.12	20.44 0.22 0.00	22.88 0.25 0.00	21.63 0.23 0.00	18.97 0.19 0.00	17.71 0.16 0.00	17.25 0.15 0.00	19.69 0.18 0.00	18.86 0.18 0.00	16.21 0.13 0.00	18.19 0.11 0.00	20.64 0.12 0.00	16.10 0.12 0.00	14.74 0.10 0.00	10.76 0.05 0.00
PYRITES___HYD 24023	17.78 -0.85 0.00	14.36 -0.69 0.00	11.98 -0.59 0.00	8.26 -0.43 0.00	4.80 -0.25 0.00	10.16 -0.49 0.00	16.14 -0.63 0.00	20.57 -0.70 0.00	21.00 -0.83 0.00	16.22 -1.00 4.22	19.35 -0.88 0.00	21.73 -0.89 0.00	20.57 -0.83 0.00	18.02 -0.75 0.00	16.80 -0.75 0.00	16.38 -0.71 0.00	18.70 -0.81 0.00	17.94 -0.75 0.00	15.35 -0.72 0.00	17.28 -0.81 0.00	19.58 -0.93 0.00	15.19 -0.79 0.00	13.75 -0.89 0.00	9.95 -0.76 0.00
RAMAPO___LBMP 323565	19.87 1.24 0.00	15.96 0.90 0.00	13.29 0.73 0.00	9.22 0.53 0.00	5.38 0.33 0.00	11.37 0.71 0.00	17.97 1.19 0.00	22.83 1.56 0.00	23.55 1.73 0.00	23.18 1.75 0.00	21.81 1.58 0.00	24.33 1.71 0.00	23.02 1.63 0.00	20.24 1.46 0.00	18.94 1.39 0.00	18.42 1.32 0.00	21.01 1.50 0.00	20.11 1.42 0.00	17.29 1.21 0.00	19.48 1.39 0.00	22.11 1.60 0.00	17.22 1.24 0.00	15.78 1.14 0.00	11.55 0.84 0.00

RANKINE____ 23646	17.45 -1.18 0.00	14.05 -1.01 0.00	11.71 -0.86 0.00	7.96 -0.73 0.00	4.60 -0.45 0.00	9.81 -0.84 0.00	15.50 -1.28 0.00	19.54 -1.73 0.00	20.17 -1.66 0.00	20.00 -1.37 0.07	19.18 -1.05 0.00	21.51 -1.12 0.00	20.28 -1.12 0.00	17.71 -1.06 0.00	16.55 -1.00 0.00	16.14 -0.96 0.00	18.46 -1.05 0.00	17.72 -0.96 0.00	15.16 -0.92 0.00	16.89 -1.20 0.00	19.12 -1.40 0.00	15.08 -0.91 0.00	13.97 -0.67 0.00	10.23 -0.47 0.00
RAVENSWOOD_GT2_1 24244	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.24 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.32 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT2_2 24245	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.24 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.32 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT2_3 24246	20.16 1.52 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.94 0.00	23.96 2.13 0.00	23.78 2.17 -0.17	24.33 1.98 -2.12	24.76 2.14 0.00	23.45 2.05 -0.01	20.84 1.84 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.37 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.82 1.74 0.00	22.49 1.97 0.00	17.52 1.54 0.00	16.06 1.42 0.00	11.75 1.04 0.00
RAVENSWOOD_GT2_4 24247	20.16 1.52 0.00	16.19 1.14 0.00	13.48 0.91 0.00	9.35 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.94 0.00	23.96 2.13 0.00	23.78 2.17 -0.17	24.33 1.98 -2.12	24.76 2.14 0.00	23.45 2.05 -0.01	20.84 1.84 -0.23	19.92 1.73 -0.64	18.75 1.65 0.00	21.37 1.87 0.00	20.46 1.77 0.00	17.58 1.50 0.00	19.82 1.74 0.00	22.49 1.97 0.00	17.52 1.54 0.00	16.06 1.42 0.00	11.75 1.04 0.00
RAVENSWOOD_GT3_1 24248	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.25 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.32 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT3_2 24249	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.25 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.32 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT3_3 24250	20.18 1.54 0.00	16.19 1.14 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.41 0.00	11.54 0.89 0.00	18.26 1.49 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.18 -0.17	24.35 2.00 -2.12	24.78 2.16 0.00	23.47 2.06 -0.01	20.86 1.85 -0.23	19.93 1.74 -0.64	18.75 1.65 0.00	21.39 1.88 0.00	20.47 1.78 0.00	17.59 1.51 0.00	19.83 1.75 0.00	22.50 1.99 0.00	17.53 1.55 0.00	16.06 1.42 0.00	11.76 1.05 0.00
RAVENSWOOD_GT3_4 24251	20.18 1.54 0.00	16.19 1.14 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.41 0.00	11.54 0.89 0.00	18.26 1.49 0.00	23.22 1.95 0.00	23.97 2.14 0.00	23.79 2.18 -0.17	24.35 2.00 -2.12	24.78 2.16 0.00	23.47 2.06 -0.01	20.86 1.85 -0.23	19.93 1.74 -0.64	18.75 1.65 0.00	21.39 1.88 0.00	20.47 1.78 0.00	17.59 1.51 0.00	19.83 1.75 0.00	22.50 1.99 0.00	17.53 1.55 0.00	16.06 1.42 0.00	11.76 1.05 0.00
RAVENSWOOD_GT_1 23729	20.19 1.55 0.00	16.20 1.15 0.00	13.49 0.92 0.00	9.35 0.66 0.00	5.46 0.41 0.00	11.55 0.90 0.00	18.28 1.51 0.00	23.25 1.99 0.00	24.02 2.19 0.00	23.83 2.23 -0.17	24.38 2.03 -2.12	24.81 2.19 0.00	23.50 2.09 -0.01	20.88 1.88 -0.23	19.95 1.76 -0.64	18.79 1.69 0.00	21.42 1.91 0.00	20.50 1.81 0.00	17.60 1.52 0.00	19.84 1.76 0.00	22.50 1.99 0.00	17.53 1.55 0.00	16.07 1.43 0.00	11.77 1.06 0.00
RAVENSWOOD_GT_10 24258	20.15 1.51 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.24 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.31 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT_11 24259	20.15 1.51 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.24 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.31 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT_4 24252	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.25 1.47 0.00	23.19 1.92 0.00	23.94 2.11 0.00	23.75 2.15 -0.17	24.31 1.97 -2.12	24.74 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.05 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT_5 24254	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.25 1.47 0.00	23.19 1.92 0.00	23.94 2.11 0.00	23.75 2.15 -0.17	24.31 1.97 -2.12	24.74 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.05 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT_6 24253	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.25 1.47 0.00	23.19 1.92 0.00	23.94 2.11 0.00	23.75 2.15 -0.17	24.31 1.97 -2.12	24.74 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.05 1.40 0.00	11.74 1.04 0.00



RAVENSWOOD_GT_7 24255	20.15 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.87 0.00	18.25 1.47 0.00	23.19 1.92 0.00	23.94 2.11 0.00	23.75 2.15 -0.17	24.31 1.97 -2.12	24.74 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.05 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.15 1.51 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.24 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.31 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD_GT_9 24257	20.15 1.51 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.24 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.31 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.85 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.52 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD___1 23533	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.94 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.84 -0.23	19.91 1.73 -0.64	18.75 1.65 0.00	21.37 1.87 0.00	20.46 1.77 0.00	17.57 1.49 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.05 0.00
RAVENSWOOD___2 23534	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.94 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.84 -0.23	19.91 1.73 -0.64	18.75 1.65 0.00	21.37 1.87 0.00	20.46 1.77 0.00	17.57 1.49 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.05 0.00
RAVENSWOOD___3 23535	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.45 0.40 0.00	11.53 0.88 0.00	18.25 1.47 0.00	23.20 1.93 0.00	23.95 2.12 0.00	23.76 2.16 -0.17	24.32 1.97 -2.12	24.75 2.12 0.00	23.44 2.03 -0.01	20.83 1.82 -0.23	19.91 1.72 -0.64	18.73 1.64 0.00	21.36 1.86 0.00	20.45 1.76 0.00	17.56 1.49 0.00	19.81 1.72 0.00	22.47 1.96 0.00	17.51 1.53 0.00	16.04 1.40 0.00	11.74 1.04 0.00
RAVENSWOOD___4 23820	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.94 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.84 -0.23	19.91 1.73 -0.64	18.75 1.65 0.00	21.37 1.87 0.00	20.46 1.77 0.00	17.57 1.49 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.05 0.00
RCPL_TRUST___DRP 24196	20.17 1.53 0.00	16.19 1.14 0.00	13.48 0.92 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.95 0.00	23.97 2.14 0.00	23.71 2.18 -0.08	23.32 2.00 -1.09	24.77 2.15 0.00	23.46 2.06 0.00	20.74 1.85 -0.12	19.62 1.74 -0.33	18.75 1.65 0.00	21.39 1.88 0.00	20.47 1.78 0.00	17.59 1.51 0.00	19.83 1.74 0.00	22.49 1.98 0.00	17.52 1.54 0.00	16.05 1.42 0.00	11.75 1.04 0.00
RENSSELAER___COGEN 23796	19.26 0.62 0.00	15.66 0.61 0.00	13.10 0.54 0.00	9.10 0.41 0.00	5.30 0.25 0.00	11.15 0.49 0.00	17.30 0.53 0.00	21.90 0.63 0.00	22.49 0.66 0.00	22.07 0.64 0.00	20.75 0.52 0.00	23.16 0.53 0.00	21.92 0.52 0.00	19.25 0.48 0.00	18.03 0.49 0.00	17.57 0.48 0.00	20.05 0.54 0.00	19.20 0.51 0.00	16.55 0.47 0.00	18.65 0.57 0.00	21.17 0.65 0.00	16.50 0.51 0.00	15.15 0.50 0.00	11.17 0.46 0.00
REVERE_CPPR_DRP 24186	19.27 0.63 0.00	15.53 0.48 0.00	12.93 0.37 0.00	8.94 0.25 0.00	5.20 0.15 0.00	11.00 0.35 0.00	17.46 0.68 0.00	22.22 0.95 0.00	22.81 0.98 0.00	21.96 0.97 0.45	21.16 0.93 0.00	23.65 1.03 0.00	22.36 0.96 0.00	19.61 0.84 0.00	18.32 0.77 0.00	17.83 0.74 0.00	20.36 0.85 0.00	19.53 0.84 0.00	16.80 0.72 0.00	18.87 0.78 0.00	21.42 0.91 0.00	16.70 0.72 0.00	15.24 0.60 0.00	11.07 0.36 0.00
RIVERBAY____ 323610	20.17 1.53 0.00	16.17 1.11 0.00	13.47 0.90 0.00	9.34 0.65 0.00	5.44 0.39 0.00	11.51 0.86 0.00	18.22 1.44 0.00	23.18 1.91 0.00	23.94 2.11 0.00	23.63 2.16 -0.04	22.25 1.98 -0.05	24.74 2.12 0.01	23.44 2.05 0.01	20.81 1.85 -0.18	19.78 1.70 -0.54	18.71 1.63 0.01	21.34 1.84 0.01	20.42 1.74 0.01	17.54 1.47 0.01	19.77 1.69 0.01	22.44 1.93 0.00	17.51 1.52 0.00	16.03 1.39 0.00	11.73 1.03 0.01
ROCHESTER_9_IC 23652	17.96 -0.67 0.00	14.52 -0.54 0.00	12.10 -0.47 0.00	8.28 -0.42 0.00	4.80 -0.25 0.00	10.18 -0.47 0.00	16.11 -0.66 0.00	20.39 -0.88 0.00	20.97 -0.86 0.00	20.67 -0.70 0.07	19.73 -0.50 0.00	22.12 -0.50 0.00	20.89 -0.51 0.00	18.27 -0.51 0.00	17.05 -0.50 0.00	16.62 -0.48 0.00	18.98 -0.53 0.00	18.21 -0.48 0.00	15.59 -0.48 0.00	17.43 -0.65 0.00	19.78 -0.74 0.00	15.51 -0.47 0.00	14.27 -0.37 0.00	10.42 -0.29 0.00
ROSETON___1 23587	19.85 1.21 0.00	15.96 0.90 0.00	13.30 0.74 0.00	9.23 0.53 0.00	5.38 0.33 0.00	11.37 0.71 0.00	17.95 1.18 0.00	22.80 1.53 0.00	23.50 1.67 0.00	23.12 1.68 0.00	21.74 1.52 0.00	24.26 1.63 0.00	22.96 1.56 0.00	20.18 1.41 0.00	18.87 1.32 0.00	18.36 1.27 0.00	20.94 1.43 0.00	20.05 1.37 0.00	17.25 1.17 0.00	19.44 1.35 0.00	22.07 1.56 0.00	17.19 1.21 0.00	15.75 1.11 0.00	11.53 0.82 0.00
ROSETON___2 23588	19.85 1.21 0.00	15.96 0.90 0.00	13.30 0.74 0.00	9.23 0.53 0.00	5.38 0.33 0.00	11.37 0.71 0.00	17.95 1.18 0.00	22.80 1.53 0.00	23.50 1.67 0.00	23.12 1.68 0.00	21.74 1.52 0.00	24.26 1.63 0.00	22.96 1.56 0.00	20.18 1.41 0.00	18.87 1.32 0.00	18.36 1.27 0.00	20.94 1.43 0.00	20.05 1.37 0.00	17.25 1.17 0.00	19.44 1.35 0.00	22.07 1.56 0.00	17.19 1.21 0.00	15.75 1.11 0.00	11.53 0.82 0.00
RUSSELL___1 23602	18.05 -0.58 0.00	14.58 -0.47 0.00	12.15 -0.42 0.00	8.31 -0.38 0.00	4.82 -0.23 0.00	10.23 -0.42 0.00	16.19 -0.59 0.00	20.49 -0.77 0.00	21.09 -0.74 0.00	20.80 -0.57 0.07	19.84 -0.38 0.00	22.25 -0.37 0.00	21.01 -0.39 0.00	18.37 -0.40 0.00	17.15 -0.40 0.00	16.72 -0.38 0.00	19.09 -0.42 0.00	18.31 -0.38 0.00	15.69 -0.39 0.00	17.53 -0.56 0.00	19.89 -0.62 0.00	15.61 -0.38 0.00	14.35 -0.29 0.00	10.47 -0.24 0.00

RUSSELL___2 23532	18.05 -0.58 0.00	14.58 -0.47 0.00	12.15 -0.42 0.00	8.31 -0.38 0.00	4.82 -0.23 0.00	10.23 -0.42 0.00	16.19 -0.59 0.00	20.49 -0.77 0.00	21.09 -0.74 0.00	20.80 -0.57 0.07	19.84 -0.38 0.00	22.25 -0.37 0.00	21.01 -0.39 0.00	18.37 -0.40 0.00	17.15 -0.40 0.00	16.72 -0.38 0.00	19.09 -0.42 0.00	18.31 -0.38 0.00	15.69 -0.39 0.00	17.53 -0.56 0.00	19.89 -0.62 0.00	15.61 -0.38 0.00	14.35 -0.29 0.00	10.47 -0.24 0.00
RUSSELL___3 23549	18.05 -0.58 0.00	14.58 -0.47 0.00	12.15 -0.42 0.00	8.31 -0.38 0.00	4.82 -0.23 0.00	10.23 -0.42 0.00	16.19 -0.59 0.00	20.49 -0.77 0.00	21.09 -0.74 0.00	20.80 -0.57 0.07	19.84 -0.38 0.00	22.25 -0.37 0.00	21.01 -0.39 0.00	18.37 -0.40 0.00	17.15 -0.40 0.00	16.72 -0.38 0.00	19.09 -0.42 0.00	18.31 -0.38 0.00	15.69 -0.39 0.00	17.53 -0.56 0.00	19.89 -0.62 0.00	15.61 -0.38 0.00	14.35 -0.29 0.00	10.47 -0.24 0.00
RUSSELL___4 23556	18.05 -0.58 0.00	14.58 -0.47 0.00	12.15 -0.42 0.00	8.31 -0.38 0.00	4.82 -0.23 0.00	10.23 -0.42 0.00	16.19 -0.59 0.00	20.49 -0.77 0.00	21.09 -0.74 0.00	20.80 -0.57 0.07	19.84 -0.38 0.00	22.25 -0.37 0.00	21.01 -0.39 0.00	18.37 -0.40 0.00	17.15 -0.40 0.00	16.72 -0.38 0.00	19.09 -0.42 0.00	18.31 -0.38 0.00	15.69 -0.39 0.00	17.53 -0.56 0.00	19.89 -0.62 0.00	15.61 -0.38 0.00	14.35 -0.29 0.00	10.47 -0.24 0.00
RUSSELL___STATION 23914	18.05 -0.58 0.00	14.58 -0.47 0.00	12.15 -0.42 0.00	8.31 -0.38 0.00	4.82 -0.23 0.00	10.23 -0.42 0.00	16.19 -0.59 0.00	20.49 -0.77 0.00	21.09 -0.74 0.00	20.80 -0.57 0.07	19.84 -0.38 0.00	22.25 -0.37 0.00	21.01 -0.39 0.00	18.37 -0.40 0.00	17.15 -0.40 0.00	16.72 -0.38 0.00	19.09 -0.42 0.00	18.31 -0.38 0.00	15.69 -0.39 0.00	17.53 -0.56 0.00	19.89 -0.62 0.00	15.61 -0.38 0.00	14.35 -0.29 0.00	10.47 -0.24 0.00
S SALMON___HYD 24043	18.55 -0.09 0.00	14.98 -0.08 0.00	12.49 -0.08 0.00	8.62 -0.07 0.00	5.01 -0.04 0.00	10.56 -0.09 0.00	16.70 -0.08 0.00	21.18 -0.09 0.00	21.72 -0.11 0.00	20.90 -0.08 0.45	20.18 -0.05 0.00	22.62 -0.01 0.00	21.37 -0.03 0.00	18.72 -0.05 0.00	17.48 -0.07 0.00	17.02 -0.08 0.00	19.44 -0.07 0.00	18.63 -0.06 0.00	15.98 -0.09 0.00	17.96 -0.12 0.00	20.40 -0.12 0.00	15.94 -0.04 0.00	14.60 -0.04 0.00	10.65 -0.06 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.19 -1.45 0.00	13.88 -1.18 0.00	11.57 -0.99 0.00	7.86 -0.83 0.00	4.55 -0.51 0.00	9.69 -0.96 0.00	15.29 -1.49 0.00	19.23 -2.04 0.00	19.80 -2.03 0.00	19.62 -1.75 0.07	18.81 -1.42 0.00	21.11 -1.51 0.00	19.91 -1.49 0.00	17.39 -1.39 0.00	16.26 -1.29 0.00	15.85 -1.24 0.00	18.13 -1.38 0.00	17.42 -1.27 0.00	14.90 -1.18 0.00	16.60 -1.49 0.00	18.80 -1.72 0.00	14.84 -1.15 0.00	13.75 -0.89 0.00	10.09 -0.62 0.00
SELKIRK___I 23801	19.19 0.55 0.00	15.63 0.57 0.00	13.08 0.52 0.00	9.08 0.39 0.00	5.29 0.24 0.00	11.13 0.48 0.00	17.35 0.57 0.00	21.96 0.69 0.00	22.55 0.72 0.00	22.13 0.69 0.00	20.81 0.59 0.00	23.24 0.61 0.00	21.99 0.59 0.00	19.31 0.54 0.00	18.08 0.53 0.00	17.61 0.52 0.00	20.10 0.58 0.00	19.25 0.56 0.00	16.59 0.51 0.00	18.69 0.61 0.00	21.22 0.70 0.00	16.53 0.54 0.00	15.17 0.52 0.00	11.16 0.46 0.00
SELKIRK___II 23799	19.18 0.54 0.00	15.62 0.57 0.00	13.08 0.52 0.00	9.08 0.39 0.00	5.29 0.24 0.00	11.13 0.47 0.00	17.34 0.56 0.00	21.95 0.69 0.00	22.54 0.71 0.00	22.13 0.69 0.00	20.80 0.58 0.00	23.23 0.61 0.00	21.98 0.58 0.00	19.30 0.53 0.00	18.08 0.53 0.00	17.61 0.52 0.00	20.09 0.58 0.00	19.24 0.55 0.00	16.59 0.51 0.00	18.69 0.60 0.00	21.21 0.69 0.00	16.53 0.54 0.00	15.17 0.52 0.00	11.16 0.45 0.00
SENECA OSWGO___HYD 24041	18.53 -0.10 0.00	14.99 -0.07 0.00	12.50 -0.07 0.00	8.63 -0.06 0.00	5.01 -0.04 0.00	10.56 -0.09 0.00	16.66 -0.11 0.00	21.16 -0.11 0.00	21.72 -0.11 0.00	21.20 -0.07 0.17	20.18 -0.05 0.00	22.56 -0.07 0.00	21.31 -0.09 0.00	18.70 -0.08 0.00	17.46 -0.09 0.00	16.99 -0.10 0.00	19.40 -0.10 0.00	18.59 -0.10 0.00	15.98 -0.09 0.00	17.94 -0.14 0.00	20.38 -0.13 0.00	15.91 -0.08 0.00	14.56 -0.07 0.00	10.63 -0.08 0.00
SENECA___ENERGY 23797	18.43 -0.21 0.00	14.84 -0.22 0.00	12.38 -0.18 0.00	8.54 -0.15 0.00	4.96 -0.10 0.00	10.48 -0.17 0.00	16.58 -0.20 0.00	21.04 -0.23 0.00	21.61 -0.22 0.00	21.13 -0.21 0.09	20.11 -0.11 0.00	22.51 -0.12 0.00	21.32 -0.08 0.00	18.65 -0.12 0.00	17.35 -0.20 0.00	16.91 -0.18 0.00	19.31 -0.20 0.00	18.51 -0.18 0.00	15.90 -0.18 0.00	17.83 -0.26 0.00	20.31 -0.21 0.00	15.86 -0.13 0.00	14.53 -0.11 0.00	10.60 -0.11 0.00
SHOEMAKER___GT 23640	19.73 1.09 0.00	15.87 0.81 0.00	13.23 0.67 0.00	9.17 0.48 0.00	5.35 0.30 0.00	11.30 0.64 0.00	17.85 1.07 0.00	22.67 1.40 0.00	23.35 1.53 0.00	22.98 1.54 0.00	21.63 1.40 0.00	24.13 1.51 0.00	22.84 1.44 0.00	20.06 1.29 0.00	18.77 1.22 0.00	18.27 1.17 0.00	20.84 1.34 0.00	19.96 1.27 0.00	17.17 1.09 0.00	19.35 1.26 0.00	21.96 1.44 0.00	17.10 1.12 0.00	15.66 1.02 0.00	11.46 0.75 0.00
SHOREHAM_IC_1 23715	21.18 1.68 -0.86	16.28 1.23 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.77 1.11 0.00	18.38 1.60 0.00	23.15 1.88 0.00	23.96 2.13 0.00	23.55 2.13 0.01	22.26 2.00 -0.03	24.64 2.02 0.00	23.31 1.92 0.00	20.49 1.73 0.01	19.29 1.77 0.03	18.59 1.49 0.00	21.26 1.75 0.00	20.36 1.67 0.00	17.47 1.39 0.00	19.76 1.68 0.00	22.67 2.16 0.00	17.59 1.61 0.00	16.32 1.68 -0.01	11.99 1.28 0.00
SHOREHAM_IC_2 23716	21.18 1.68 -0.86	16.28 1.23 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.77 1.11 0.00	18.38 1.60 0.00	23.15 1.88 0.00	23.96 2.13 0.00	23.55 2.13 0.01	22.26 2.00 -0.03	24.64 2.02 0.00	23.31 1.92 0.00	20.49 1.73 0.01	19.29 1.77 0.03	18.59 1.49 0.00	21.26 1.75 0.00	20.36 1.67 0.00	17.47 1.39 0.00	19.76 1.68 0.00	22.67 2.16 0.00	17.59 1.61 0.00	16.32 1.68 -0.01	11.99 1.28 0.00
SISSONVILLE___ 23735	17.56 -1.08 0.00	14.19 -0.86 0.00	11.84 -0.73 0.00	8.17 -0.52 0.00	4.75 -0.31 0.00	10.04 -0.62 0.00	15.94 -0.84 0.00	20.29 -0.98 0.00	20.68 -1.15 0.00	16.01 -1.31 4.11	19.06 -1.16 0.00	21.41 -1.21 0.00	20.27 -1.13 0.00	17.77 -1.01 0.00	16.56 -0.98 0.00	16.17 -0.93 0.00	18.46 -1.05 0.00	17.70 -0.99 0.00	15.15 -0.93 0.00	17.05 -1.04 0.00	19.30 -1.21 0.00	14.98 -1.00 0.00	13.56 -1.08 0.00	9.82 -0.89 0.00
SITHE_IND_GS1 24169	18.33 -0.31 0.00	14.83 -0.23 0.00	12.37 -0.19 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.45 -0.21 0.00	16.46 -0.31 0.00	20.88 -0.39 0.00	21.44 -0.39 0.00	21.09 -0.35 0.00	19.92 -0.30 0.00	22.29 -0.34 0.00	21.06 -0.33 0.00	18.47 -0.30 0.00	17.25 -0.30 0.00	16.80 -0.29 0.00	19.17 -0.33 0.00	18.37 -0.32 0.00	15.79 -0.28 0.00	17.74 -0.35 0.00	20.13 -0.39 0.00	15.71 -0.28 0.00	14.39 -0.25 0.00	10.51 -0.19 0.00

SITHE_IND_GS2 24170	18.33 -0.31 0.00	14.83 -0.23 0.00	12.37 -0.19 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.45 -0.21 0.00	16.46 -0.31 0.00	20.88 -0.39 0.00	21.44 -0.39 0.00	21.09 -0.35 0.00	19.92 -0.30 0.00	22.29 -0.34 0.00	21.06 -0.33 0.00	18.47 -0.30 0.00	17.25 -0.30 0.00	16.80 -0.29 0.00	19.17 -0.33 0.00	18.37 -0.32 0.00	15.79 -0.28 0.00	17.74 -0.35 0.00	20.13 -0.39 0.00	15.71 -0.28 0.00	14.39 -0.25 0.00	10.51 -0.19 0.00
SITHE_IND_GS3 24171	18.33 -0.31 0.00	14.83 -0.23 0.00	12.37 -0.19 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.45 -0.21 0.00	16.46 -0.31 0.00	20.88 -0.39 0.00	21.44 -0.39 0.00	21.09 -0.35 0.00	19.92 -0.30 0.00	22.29 -0.34 0.00	21.06 -0.33 0.00	18.47 -0.30 0.00	17.25 -0.30 0.00	16.80 -0.29 0.00	19.17 -0.33 0.00	18.37 -0.32 0.00	15.79 -0.28 0.00	17.74 -0.35 0.00	20.13 -0.39 0.00	15.71 -0.28 0.00	14.39 -0.25 0.00	10.51 -0.19 0.00
SITHE_IND_GS4 24172	18.33 -0.31 0.00	14.83 -0.23 0.00	12.37 -0.19 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.45 -0.21 0.00	16.46 -0.31 0.00	20.88 -0.39 0.00	21.44 -0.39 0.00	21.09 -0.35 0.00	19.92 -0.30 0.00	22.29 -0.34 0.00	21.06 -0.33 0.00	18.47 -0.30 0.00	17.25 -0.30 0.00	16.80 -0.29 0.00	19.17 -0.33 0.00	18.37 -0.32 0.00	15.79 -0.28 0.00	17.74 -0.35 0.00	20.13 -0.39 0.00	15.71 -0.28 0.00	14.39 -0.25 0.00	10.51 -0.19 0.00
SITHE___BATAVIA 24024	17.58 -1.06 0.00	14.21 -0.85 0.00	11.83 -0.73 0.00	8.05 -0.64 0.00	4.66 -0.40 0.00	9.94 -0.72 0.00	15.73 -1.05 0.00	19.85 -1.42 0.00	20.46 -1.37 0.00	20.25 -1.12 0.07	19.39 -0.83 0.00	21.75 -0.87 0.00	20.51 -0.89 0.00	17.91 -0.87 0.00	16.73 -0.81 0.00	16.30 -0.80 0.00	18.62 -0.89 0.00	17.87 -0.81 0.00	15.29 -0.78 0.00	17.03 -1.06 0.00	19.31 -1.21 0.00	15.22 -0.77 0.00	14.07 -0.57 0.00	10.28 -0.43 0.00
SITHE___INDEPEND 23800	18.33 -0.31 0.00	14.83 -0.23 0.00	12.37 -0.19 0.00	8.54 -0.15 0.00	4.95 -0.10 0.00	10.45 -0.21 0.00	16.46 -0.31 0.00	20.88 -0.39 0.00	21.44 -0.39 0.00	21.09 -0.35 0.00	19.92 -0.30 0.00	22.29 -0.34 0.00	21.06 -0.33 0.00	18.47 -0.30 0.00	17.25 -0.30 0.00	16.80 -0.29 0.00	19.17 -0.33 0.00	18.37 -0.32 0.00	15.79 -0.28 0.00	17.74 -0.35 0.00	20.13 -0.39 0.00	15.71 -0.28 0.00	14.39 -0.25 0.00	10.51 -0.19 0.00
SITHE___MASSENA 23902	17.96 -0.68 0.00	14.52 -0.53 0.00	12.12 -0.45 0.00	8.36 -0.33 0.00	4.85 -0.20 0.00	10.25 -0.40 0.00	16.22 -0.56 0.00	20.58 -0.68 0.00	21.01 -0.82 0.00	15.54 -0.95 4.94	19.38 -0.84 0.00	21.76 -0.86 0.00	20.60 -0.80 0.00	18.06 -0.72 0.00	16.87 -0.68 0.00	16.45 -0.65 0.00	18.79 -0.72 0.00	18.00 -0.68 0.00	15.42 -0.65 0.00	17.35 -0.73 0.00	19.65 -0.86 0.00	15.26 -0.72 0.00	13.88 -0.76 0.00	10.09 -0.61 0.00
SITHE___OGDNSBRG 24021	17.87 -0.77 0.00	14.44 -0.62 0.00	12.05 -0.52 0.00	8.30 -0.39 0.00	4.82 -0.23 0.00	10.21 -0.45 0.00	16.20 -0.58 0.00	20.62 -0.65 0.00	21.05 -0.78 0.00	16.06 -0.94 4.44	19.40 -0.82 0.00	21.79 -0.84 0.00	20.62 -0.78 0.00	18.07 -0.70 0.00	16.86 -0.69 0.00	16.44 -0.66 0.00	18.76 -0.74 0.00	18.00 -0.69 0.00	15.41 -0.67 0.00	17.34 -0.74 0.00	19.65 -0.87 0.00	15.25 -0.74 0.00	13.83 -0.82 0.00	10.02 -0.69 0.00
SITHE___STERLING 23777	19.26 0.63 0.00	15.53 0.47 0.00	12.93 0.36 0.00	8.94 0.25 0.00	5.20 0.15 0.00	11.00 0.35 0.00	17.44 0.66 0.00	22.19 0.92 0.00	22.79 0.96 0.00	22.07 0.97 0.33	21.16 0.94 0.00	23.65 1.03 0.00	22.36 0.96 0.00	19.62 0.85 0.00	18.32 0.77 0.00	17.84 0.75 0.00	20.37 0.86 0.00	19.53 0.84 0.00	16.79 0.72 0.00	18.86 0.77 0.00	21.39 0.88 0.00	16.68 0.70 0.00	15.22 0.58 0.00	11.07 0.36 0.00
SOUTH CAIRO___GT 23612	19.83 1.20 0.00	16.01 0.96 0.00	13.36 0.79 0.00	9.27 0.58 0.00	5.40 0.35 0.00	11.41 0.75 0.00	17.95 1.17 0.00	22.81 1.54 0.00	23.49 1.66 0.00	23.09 1.66 0.00	21.71 1.48 0.00	24.20 1.58 0.00	22.90 1.50 0.00	20.11 1.34 0.00	18.82 1.28 0.00	18.33 1.23 0.00	20.92 1.41 0.00	20.02 1.34 0.00	17.25 1.18 0.00	19.45 1.36 0.00	22.09 1.58 0.00	17.20 1.21 0.00	15.74 1.10 0.00	11.52 0.81 0.00
SOUTH HAMPTN___IC 23720	21.79 2.29 -0.86	16.74 1.68 0.00	13.92 1.35 0.00	9.65 0.96 0.00	5.64 0.59 0.00	12.09 1.44 0.00	18.97 2.19 0.00	23.97 2.71 0.00	24.82 2.99 0.00	24.44 3.01 0.01	23.12 2.86 -0.03	25.62 2.99 0.00	24.23 2.84 0.00	21.31 2.55 0.01	20.04 2.52 0.03	19.33 2.23 0.00	22.11 2.60 0.00	21.20 2.51 0.00	18.20 2.12 0.00	20.57 2.48 0.00	23.61 3.10 0.00	18.30 2.31 0.00	16.91 2.26 -0.01	12.37 1.66 0.00
SOUTHOLD___IC 23719	22.11 2.62 -0.86	16.98 1.92 0.00	14.11 1.55 0.00	9.79 1.10 0.00	5.72 0.67 0.00	12.27 1.62 0.00	19.26 2.49 0.00	24.38 3.11 0.00	25.24 3.41 0.00	24.85 3.42 0.01	23.51 3.25 -0.03	26.05 3.42 0.00	24.65 3.25 0.00	21.67 2.91 0.01	20.38 2.86 0.03	19.65 2.56 0.00	22.49 2.98 0.00	21.58 2.90 0.00	18.55 2.47 0.00	20.96 2.88 0.00	24.08 3.57 0.00	18.66 2.67 0.00	17.22 2.57 -0.01	12.57 1.87 0.00
ST LAWRENCE___ 23600	17.80 -0.84 0.00	14.38 -0.67 0.00	12.01 -0.56 0.00	8.29 -0.41 0.00	4.81 -0.24 0.00	10.16 -0.49 0.00	16.06 -0.72 0.00	20.34 -0.93 0.00	20.78 -1.05 0.00	15.12 -1.12 5.19	19.22 -1.01 0.00	21.56 -1.06 0.00	20.41 -0.99 0.00	17.90 -0.88 0.00	16.72 -0.83 0.00	16.31 -0.78 0.00	18.61 -0.90 0.00	17.85 -0.84 0.00	15.33 -0.75 0.00	17.25 -0.84 0.00	19.53 -0.99 0.00	15.18 -0.81 0.00	13.86 -0.78 0.00	10.11 -0.60 0.00
STATION 5_MISC_HYD 23604	17.96 -0.67 0.00	14.52 -0.54 0.00	12.10 -0.47 0.00	8.28 -0.42 0.00	4.80 -0.25 0.00	10.18 -0.47 0.00	16.11 -0.66 0.00	20.39 -0.88 0.00	20.97 -0.86 0.00	20.67 -0.70 0.07	19.73 -0.50 0.00	22.12 -0.50 0.00	20.89 -0.51 0.00	18.27 -0.51 0.00	17.05 -0.50 0.00	16.62 -0.48 0.00	18.98 -0.53 0.00	18.21 -0.48 0.00	15.59 -0.48 0.00	17.43 -0.65 0.00	19.78 -0.74 0.00	15.51 -0.47 0.00	14.27 -0.37 0.00	10.42 -0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.38 -0.26 0.00	14.83 -0.23 0.00	12.37 -0.20 0.00	8.50 -0.19 0.00	4.93 -0.12 0.00	10.45 -0.20 0.00	16.56 -0.22 0.00	20.99 -0.28 0.00	21.57 -0.26 0.00	21.18 -0.18 0.08	20.17 -0.05 0.00	22.59 -0.03 0.00	21.35 -0.04 0.00	18.68 -0.09 0.00	17.41 -0.13 0.00	16.98 -0.12 0.00	19.39 -0.12 0.00	18.59 -0.10 0.00	15.94 -0.14 0.00	17.84 -0.24 0.00	20.29 -0.22 0.00	15.88 -0.11 0.00	14.55 -0.09 0.00	10.61 -0.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.90 -0.74 0.00	14.47 -0.59 0.00	12.05 -0.51 0.00	8.25 -0.44 0.00	4.78 -0.27 0.00	10.15 -0.50 0.00	16.06 -0.72 0.00	20.33 -0.94 0.00	20.91 -0.92 0.00	20.61 -0.76 0.07	19.65 -0.57 0.00	22.04 -0.59 0.00	20.80 -0.59 0.00	18.20 -0.57 0.00	17.00 -0.55 0.00	16.56 -0.54 0.00	18.91 -0.60 0.00	18.14 -0.55 0.00	15.55 -0.53 0.00	17.38 -0.71 0.00	19.72 -0.80 0.00	15.46 -0.52 0.00	14.21 -0.43 0.00	10.37 -0.34 0.00

STEEL___WIND 323596	17.47 -1.17 0.00	14.05 -1.01 0.00	11.71 -0.86 0.00	7.96 -0.73 0.00	4.60 -0.45 0.00	9.82 -0.83 0.00	15.50 -1.27 0.00	19.55 -1.72 0.00	20.17 -1.66 0.00	20.01 -1.36 0.07	19.18 -1.04 0.00	21.52 -1.10 0.00	20.29 -1.11 0.00	17.72 -1.06 0.00	16.56 -0.99 0.00	16.15 -0.95 0.00	18.46 -1.05 0.00	17.73 -0.95 0.00	15.17 -0.91 0.00	16.89 -1.19 0.00	19.13 -1.39 0.00	15.09 -0.90 0.00	13.98 -0.67 0.00	10.24 -0.47 0.00
STEBEN_REC_LFGE 323667	19.34 0.71 0.00	15.45 0.40 0.00	12.95 0.39 0.00	8.92 0.22 0.00	5.19 0.14 0.00	10.99 0.34 0.00	17.42 0.64 0.00	22.27 1.01 0.00	23.04 1.22 0.00	22.64 1.27 0.07	21.55 1.33 0.00	24.05 1.43 0.00	22.69 1.30 0.00	19.93 1.16 0.00	18.52 0.97 0.00	18.07 0.97 0.00	20.68 1.17 0.00	19.82 1.14 0.00	16.96 0.88 0.00	18.93 0.85 0.00	21.56 1.04 0.00	16.83 0.85 0.00	15.40 0.76 0.00	11.17 0.46 0.00
STONY___BROOK 24151	21.44 1.94 -0.86	16.46 1.41 0.00	13.68 1.12 0.00	9.48 0.79 0.00	5.54 0.48 0.00	11.80 1.15 0.00	18.57 1.79 0.00	23.51 2.24 0.00	24.30 2.47 0.00	23.91 2.49 0.01	22.61 2.35 -0.03	25.05 2.42 0.00	23.70 2.31 0.00	20.83 2.07 0.01	19.54 2.02 0.03	18.89 1.80 0.00	21.60 2.10 0.00	20.69 2.01 0.00	17.79 1.71 0.00	20.11 2.02 0.00	23.05 2.53 0.00	17.89 1.91 0.00	16.48 1.84 -0.01	12.04 1.34 0.00
STURGEON_POOL_HYD 23609	19.91 1.27 0.00	15.96 0.91 0.00	13.29 0.72 0.00	9.22 0.53 0.00	5.38 0.33 0.00	11.36 0.71 0.00	17.98 1.21 0.00	22.86 1.59 0.00	23.58 1.75 0.00	23.21 1.77 0.00	21.83 1.61 0.00	24.36 1.73 0.00	23.05 1.65 0.00	20.26 1.49 0.00	18.96 1.41 0.00	18.45 1.35 0.00	21.05 1.54 0.00	20.15 1.46 0.00	17.32 1.24 0.00	19.52 1.43 0.00	22.15 1.64 0.00	17.26 1.27 0.00	15.80 1.16 0.00	11.55 0.84 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.82 1.18 0.00	15.93 0.88 0.00	13.27 0.71 0.00	9.20 0.51 0.00	5.37 0.31 0.00	11.34 0.69 0.00	17.93 1.15 0.00	22.77 1.50 0.00	23.48 1.65 0.00	23.11 1.67 0.00	21.74 1.52 0.00	24.26 1.63 0.00	22.96 1.56 0.00	20.17 1.40 0.00	18.87 1.33 0.00	18.36 1.27 0.00	20.95 1.44 0.00	20.05 1.37 0.00	17.24 1.17 0.00	19.43 1.34 0.00	22.06 1.55 0.00	17.18 1.20 0.00	15.74 1.10 0.00	11.51 0.81 0.00
SYNERGY___BIOGAS 323694	17.58 -1.06 0.00	14.21 -0.85 0.00	11.83 -0.73 0.00	8.05 -0.64 0.00	4.66 -0.40 0.00	9.94 -0.72 0.00	15.73 -1.05 0.00	19.85 -1.42 0.00	20.46 -1.37 0.00	20.25 -1.12 0.07	19.39 -0.83 0.00	21.75 -0.87 0.00	20.51 -0.89 0.00	17.91 -0.87 0.00	16.73 -0.81 0.00	16.30 -0.80 0.00	18.62 -0.89 0.00	17.87 -0.81 0.00	15.29 -0.78 0.00	17.03 -1.06 0.00	19.31 -1.21 0.00	15.22 -0.77 0.00	14.07 -0.57 0.00	10.28 -0.43 0.00
SYRACUSE___ENERGY_ST1 323597	18.77 0.14 0.00	15.18 0.12 0.00	12.66 0.10 0.00	8.74 0.05 0.00	5.08 0.02 0.00	10.72 0.06 0.00	16.91 0.13 0.00	21.46 0.19 0.00	22.03 0.20 0.00	21.57 0.24 0.11	20.48 0.26 0.00	22.92 0.30 0.00	21.66 0.26 0.00	18.99 0.22 0.00	17.73 0.18 0.00	17.28 0.18 0.00	19.71 0.20 0.00	18.89 0.20 0.00	16.23 0.16 0.00	18.22 0.13 0.00	20.69 0.17 0.00	16.14 0.16 0.00	14.77 0.13 0.00	10.78 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	18.77 0.14 0.00	15.18 0.12 0.00	12.66 0.10 0.00	8.74 0.05 0.00	5.08 0.02 0.00	10.72 0.06 0.00	16.91 0.13 0.00	21.46 0.19 0.00	22.03 0.20 0.00	21.57 0.24 0.11	20.48 0.26 0.00	22.92 0.30 0.00	21.66 0.26 0.00	18.99 0.22 0.00	17.73 0.18 0.00	17.28 0.18 0.00	19.71 0.20 0.00	18.89 0.20 0.00	16.23 0.16 0.00	18.22 0.13 0.00	20.69 0.17 0.00	16.14 0.16 0.00	14.77 0.13 0.00	10.78 0.07 0.00
SYRACUSE___POWER 24017	18.83 0.20 0.00	15.21 0.15 0.00	12.68 0.12 0.00	8.75 0.06 0.00	5.09 0.03 0.00	10.73 0.08 0.00	16.95 0.17 0.00	21.52 0.25 0.00	22.11 0.28 0.00	21.65 0.33 0.12	20.56 0.34 0.00	23.01 0.39 0.00	21.75 0.36 0.00	19.08 0.30 0.00	17.81 0.27 0.00	17.35 0.26 0.00	19.80 0.30 0.00	18.98 0.29 0.00	16.31 0.23 0.00	18.30 0.22 0.00	20.78 0.26 0.00	16.21 0.22 0.00	14.83 0.19 0.00	10.82 0.11 0.00
TRIGEN___CC 323695	20.99 1.61 -0.74	16.22 1.17 0.00	13.49 0.93 0.00	9.35 0.65 0.00	5.46 0.41 0.00	11.56 0.91 0.00	18.24 1.46 0.00	23.16 1.89 0.00	23.94 2.11 0.00	23.56 2.14 0.01	22.27 2.01 -0.03	24.67 2.04 0.00	23.35 1.96 0.00	20.54 1.78 0.01	19.22 1.69 0.03	18.63 1.54 0.00	21.29 1.78 0.00	20.38 1.70 0.00	17.47 1.39 0.00	19.72 1.64 0.00	22.54 2.02 0.00	17.52 1.54 0.00	16.10 1.46 -0.01	11.77 1.06 0.00
UNION___PROCESSING_DRP 323587	17.92 -0.72 0.00	14.49 -0.57 0.00	12.07 -0.49 0.00	8.26 -0.43 0.00	4.79 -0.26 0.00	10.16 -0.49 0.00	16.07 -0.70 0.00	20.33 -0.94 0.00	20.91 -0.92 0.00	20.61 -0.76 0.07	19.67 -0.56 0.00	22.06 -0.57 0.00	20.82 -0.57 0.00	18.21 -0.56 0.00	17.00 -0.55 0.00	16.57 -0.53 0.00	18.92 -0.59 0.00	18.15 -0.53 0.00	15.56 -0.52 0.00	17.39 -0.70 0.00	19.73 -0.79 0.00	15.48 -0.51 0.00	14.23 -0.41 0.00	10.39 -0.31 0.00
UPPER HUDSON___HYD 24058	19.86 1.22 0.00	16.06 1.01 0.00	13.49 0.93 0.00	9.37 0.68 0.00	5.46 0.41 0.00	11.52 0.87 0.00	18.08 1.30 0.00	22.97 1.70 0.00	23.54 1.71 0.00	22.92 1.55 0.07	21.65 1.42 0.00	24.18 1.55 0.00	22.83 1.44 0.00	20.04 1.27 0.00	18.81 1.26 0.00	18.34 1.24 0.00	20.93 1.42 0.00	20.06 1.37 0.00	17.36 1.28 0.00	19.59 1.51 0.00	22.25 1.74 0.00	17.31 1.32 0.00	15.82 1.18 0.00	11.63 0.92 0.00
UPPER RAQUET___HYD 24056	17.56 -1.08 0.00	14.19 -0.86 0.00	11.84 -0.73 0.00	8.17 -0.52 0.00	4.75 -0.31 0.00	10.04 -0.62 0.00	15.94 -0.84 0.00	20.29 -0.98 0.00	20.68 -1.15 0.00	16.01 -1.31 4.11	19.06 -1.16 0.00	21.41 -1.21 0.00	20.27 -1.13 0.00	17.77 -1.01 0.00	16.56 -0.98 0.00	16.17 -0.93 0.00	18.46 -1.05 0.00	17.70 -0.99 0.00	15.15 -0.93 0.00	17.05 -1.04 0.00	19.30 -1.21 0.00	14.98 -1.00 0.00	13.56 -1.08 0.00	9.82 -0.89 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.54 0.90 0.00	15.76 0.70 0.00	13.15 0.59 0.00	9.11 0.42 0.00	5.31 0.26 0.00	11.20 0.55 0.00	17.70 0.92 0.00	22.49 1.22 0.00	23.14 1.31 0.00	22.77 1.33 0.00	21.45 1.23 0.00	23.94 1.32 0.00	22.62 1.22 0.00	19.86 1.09 0.00	18.56 1.01 0.00	18.07 0.98 0.00	20.63 1.12 0.00	19.78 1.09 0.00	17.03 0.95 0.00	19.17 1.08 0.00	21.78 1.26 0.00	16.99 1.00 0.00	15.53 0.89 0.00	11.32 0.61 0.00
VISCHER___FERRY HYD 24020	19.53 0.89 0.00	15.81 0.75 0.00	13.24 0.67 0.00	9.19 0.50 0.00	5.35 0.30 0.00	11.28 0.62 0.00	17.63 0.85 0.00	22.32 1.05 0.00	22.87 1.04 0.00	22.35 0.98 0.07	21.05 0.83 0.00	23.52 0.89 0.00	22.23 0.83 0.00	19.52 0.75 0.00	18.31 0.76 0.00	17.85 0.75 0.00	20.36 0.85 0.00	19.49 0.80 0.00	16.85 0.77 0.00	19.01 0.92 0.00	21.58 1.06 0.00	16.80 0.82 0.00	15.40 0.76 0.00	11.35 0.64 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.00 1.36 0.00	16.06 1.00 0.00	13.37 0.81 0.00	9.27 0.58 0.00	5.41 0.36 0.00	11.43 0.78 0.00	18.09 1.31 0.00	22.98 1.71 0.00	23.71 1.88 0.00	23.34 1.91 0.00	21.97 1.75 0.00	24.51 1.88 0.00	23.20 1.80 0.00	20.38 1.61 0.00	19.08 1.53 0.00	18.55 1.45 0.00	21.16 1.65 0.00	20.25 1.56 0.00	17.41 1.33 0.00	19.61 1.53 0.00	22.27 1.75 0.00	17.34 1.36 0.00	15.89 1.25 0.00	11.62 0.91 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.17 1.53 0.00	16.19 1.14 0.00	13.48 0.92 0.00	9.35 0.66 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.95 0.00	23.97 2.14 0.00	23.71 2.18 -0.08	23.32 2.00 -1.09	24.77 2.15 0.00	23.46 2.06 0.00	20.74 1.85 -0.12	19.62 1.74 -0.33	18.75 1.65 0.00	21.39 1.88 0.00	20.47 1.78 0.00	17.59 1.51 0.00	19.83 1.74 0.00	22.49 1.98 0.00	17.52 1.54 0.00	16.06 1.42 0.00	11.75 1.04 0.00
WADING RIVER_IC_1 23522	21.17 1.67 -0.86	16.27 1.22 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.78 1.12 0.00	18.38 1.60 0.00	23.13 1.86 0.00	23.94 2.11 0.00	23.54 2.11 0.01	22.24 1.98 -0.03	24.63 2.01 0.00	23.31 1.91 0.00	20.49 1.73 0.01	19.29 1.77 0.03	18.58 1.49 0.00	21.24 1.74 0.00	20.35 1.66 0.00	17.47 1.39 0.00	19.75 1.67 0.00	22.65 2.14 0.00	17.58 1.60 0.00	16.32 1.68 -0.01	12.00 1.29 0.00
WADING RIVER_IC_2 23547	21.17 1.67 -0.86	16.27 1.22 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.78 1.12 0.00	18.38 1.60 0.00	23.13 1.86 0.00	23.94 2.11 0.00	23.54 2.11 0.01	22.24 1.98 -0.03	24.63 2.01 0.00	23.31 1.91 0.00	20.49 1.73 0.01	19.29 1.77 0.03	18.58 1.49 0.00	21.24 1.74 0.00	20.35 1.66 0.00	17.47 1.39 0.00	19.75 1.67 0.00	22.65 2.14 0.00	17.58 1.60 0.00	16.32 1.68 -0.01	12.00 1.29 0.00
WADING RIVER_IC_3 23601	21.17 1.67 -0.86	16.27 1.22 0.00	13.54 0.97 0.00	9.39 0.70 0.00	5.48 0.43 0.00	11.78 1.12 0.00	18.38 1.60 0.00	23.13 1.86 0.00	23.94 2.11 0.00	23.54 2.11 0.01	22.24 1.98 -0.03	24.63 2.01 0.00	23.31 1.91 0.00	20.49 1.73 0.01	19.29 1.77 0.03	18.58 1.49 0.00	21.24 1.74 0.00	20.35 1.66 0.00	17.47 1.39 0.00	19.75 1.67 0.00	22.65 2.14 0.00	17.58 1.60 0.00	16.32 1.68 -0.01	12.00 1.29 0.00
WALDEN___HYDRO 24148	19.92 1.28 0.00	15.98 0.93 0.00	13.31 0.74 0.00	9.22 0.53 0.00	5.38 0.32 0.00	11.37 0.71 0.00	17.99 1.21 0.00	22.90 1.63 0.00	23.63 1.80 0.00	23.27 1.83 0.00	21.90 1.68 0.00	24.44 1.81 0.00	23.12 1.72 0.00	20.29 1.52 0.00	19.01 1.46 0.00	18.50 1.41 0.00	21.13 1.62 0.00	20.22 1.54 0.00	17.39 1.31 0.00	19.59 1.51 0.00	22.27 1.76 0.00	17.33 1.34 0.00	15.85 1.22 0.00	11.59 0.88 0.00
WARRENSBURG____ 23737	19.86 1.22 0.00	16.06 1.01 0.00	13.49 0.93 0.00	9.37 0.68 0.00	5.46 0.41 0.00	11.52 0.87 0.00	18.08 1.30 0.00	22.97 1.70 0.00	23.54 1.71 0.00	22.92 1.55 0.07	21.65 1.42 0.00	24.18 1.55 0.00	22.83 1.44 0.00	20.04 1.27 0.00	18.81 1.26 0.00	18.34 1.24 0.00	20.93 1.42 0.00	20.06 1.37 0.00	17.36 1.28 0.00	19.59 1.51 0.00	22.25 1.74 0.00	17.31 1.32 0.00	15.82 1.18 0.00	11.63 0.92 0.00
WATERSIDE___6 8 9 23538	20.16 1.52 0.00	16.18 1.12 0.00	13.47 0.91 0.00	9.34 0.65 0.00	5.46 0.40 0.00	11.54 0.88 0.00	18.26 1.48 0.00	23.21 1.94 0.00	23.97 2.14 0.00	23.79 2.19 -0.17	24.35 2.00 -2.12	24.77 2.14 0.00	23.46 2.05 -0.01	20.85 1.84 -0.23	19.91 1.73 -0.64	18.75 1.65 0.00	21.37 1.87 0.00	20.46 1.77 0.00	17.57 1.49 0.00	19.81 1.72 0.00	22.47 1.95 0.00	17.51 1.53 0.00	16.05 1.41 0.00	11.76 1.05 0.00
WDELAWARE___HYD 323627	19.98 1.34 0.00	16.02 0.97 0.00	13.35 0.78 0.00	9.25 0.56 0.00	5.39 0.34 0.00	11.41 0.75 0.00	18.06 1.28 0.00	22.98 1.71 0.00	23.64 1.81 0.00	22.80 1.36 0.00	21.44 1.22 0.00	23.91 1.29 0.00	22.63 1.23 0.00	19.88 1.10 0.00	18.66 1.11 0.00	18.54 1.45 0.00	21.18 1.67 0.00	20.29 1.60 0.00	17.45 1.38 0.00	19.66 1.58 0.00	22.34 1.83 0.00	17.39 1.41 0.00	15.91 1.27 0.00	11.61 0.90 0.00
WEST BABYLON___IC 23714	21.51 2.03 -0.85	16.53 1.48 0.00	13.75 1.18 0.00	9.52 0.83 0.00	5.56 0.51 0.00	11.81 1.16 0.00	18.63 1.85 0.00	23.64 2.38 0.00	24.46 2.63 0.00	24.10 2.67 0.01	22.77 2.52 -0.03	25.22 2.60 0.00	23.87 2.48 0.00	20.98 2.22 0.01	19.59 2.07 0.03	18.97 1.87 0.00	21.68 2.17 0.00	20.77 2.08 0.00	17.85 1.78 0.00	20.18 2.10 0.00	23.12 2.60 0.00	17.95 1.97 0.00	16.51 1.86 -0.01	12.05 1.34 0.00
WEST CANADA___HYD 24049	18.75 0.11 0.00	15.15 0.09 0.00	12.64 0.07 0.00	8.75 0.06 0.00	5.09 0.03 0.00	10.72 0.07 0.00	16.88 0.10 0.00	21.40 0.13 0.00	21.98 0.15 0.00	21.41 0.15 0.18	20.37 0.14 0.00	22.77 0.15 0.00	21.53 0.13 0.00	18.89 0.11 0.00	17.66 0.12 0.00	17.20 0.10 0.00	19.63 0.12 0.00	18.80 0.11 0.00	16.19 0.11 0.00	18.21 0.13 0.00	20.66 0.14 0.00	16.11 0.12 0.00	14.76 0.11 0.00	10.78 0.08 0.00
WESTERN_NY_WIND 24143	17.56 -1.08 0.00	14.19 -0.86 0.00	11.82 -0.75 0.00	8.04 -0.65 0.00	4.65 -0.40 0.00	9.92 -0.73 0.00	15.71 -1.07 0.00	19.82 -1.45 0.00	20.43 -1.40 0.00	20.22 -1.15 0.07	19.37 -0.85 0.00	21.72 -0.90 0.00	20.49 -0.91 0.00	17.89 -0.89 0.00	16.71 -0.83 0.00	16.28 -0.82 0.00	18.60 -0.91 0.00	17.86 -0.83 0.00	15.27 -0.80 0.00	17.01 -1.08 0.00	19.28 -1.24 0.00	15.20 -0.79 0.00	14.05 -0.58 0.00	10.27 -0.44 0.00
WESTOVER___LESR 323668	19.04 0.40 0.00	15.31 0.26 0.00	12.79 0.23 0.00	8.84 0.15 0.00	5.14 0.09 0.00	10.86 0.20 0.00	17.13 0.35 0.00	21.76 0.49 0.00	22.39 0.56 0.00	21.99 0.62 0.06	20.81 0.59 0.00	23.28 0.66 0.00	22.02 0.62 0.00	19.32 0.55 0.00	18.02 0.47 0.00	17.57 0.47 0.00	20.07 0.56 0.00	19.23 0.54 0.00	16.54 0.47 0.00	18.59 0.50 0.00	21.10 0.59 0.00	16.47 0.48 0.00	15.08 0.45 0.00	11.01 0.30 0.00
WETHRSFD_WT_PWR 323626	17.07 -1.57 0.00	13.62 -1.44 0.00	11.34 -1.23 0.00	7.71 -0.98 0.00	4.45 -0.60 0.00	9.50 -1.15 0.00	15.01 -1.77 0.00	18.95 -2.32 0.00	19.65 -2.18 0.00	19.57 -1.80 0.07	18.82 -1.41 0.00	21.08 -1.54 0.00	19.85 -1.55 0.00	17.33 -1.45 0.00	16.16 -1.39 0.00	15.76 -1.34 0.00	18.01 -1.50 0.00	17.34 -1.35 0.00	14.84 -1.24 0.00	16.50 -1.59 0.00	18.63 -1.89 0.00	14.69 -1.29 0.00	13.64 -1.00 0.00	10.00 -0.71 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.90 1.27 0.00	15.98 0.93 0.00	13.31 0.74 0.00	9.23 0.54 0.00	5.39 0.33 0.00	11.38 0.73 0.00	18.00 1.23 0.00	22.87 1.60 0.00	23.59 1.76 0.00	23.22 1.79 0.00	21.85 1.62 0.00	24.37 1.75 0.00	23.07 1.67 0.00	20.27 1.50 0.00	18.97 1.42 0.00	18.44 1.35 0.00	21.04 1.53 0.00	20.14 1.45 0.00	17.32 1.24 0.00	19.51 1.43 0.00	22.15 1.64 0.00	17.25 1.27 0.00	15.81 1.17 0.00	11.57 0.86 0.00

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