

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/12/2017

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	21.18	12.91	6.06	13.82	18.25	16.35	28.45	29.62	29.94	34.70	30.74	31.73	25.10	24.88	24.82	25.14	28.84	31.45	29.55	28.37	29.43	28.02	20.18	9.94
24138	2.27	1.39	0.54	1.37	1.85	1.68	2.92	3.21	3.32	3.85	3.40	3.52	2.80	2.74	2.78	2.86	3.28	3.65	3.44	3.27	3.33	3.12	2.17	1.04
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.16	12.90	6.06	13.81	18.24	16.34	28.44	29.60	29.92	34.66	30.71	31.69	25.07	24.85	24.77	25.12	28.80	31.41	29.52	28.34	29.41	28.01	20.17	9.94
24260	2.26	1.38	0.54	1.36	1.85	1.68	2.91	3.19	3.30	3.81	3.36	3.47	2.76	2.71	2.74	2.83	3.25	3.60	3.41	3.24	3.31	3.11	2.16	1.03
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.16	12.90	6.06	13.81	18.24	16.34	28.44	29.60	29.92	34.66	30.71	31.69	25.07	24.85	24.77	25.12	28.80	31.41	29.52	28.34	29.41	28.01	20.17	9.94
24261	2.26	1.38	0.54	1.36	1.85	1.68	2.91	3.19	3.30	3.81	3.36	3.47	2.76	2.71	2.74	2.83	3.25	3.60	3.41	3.24	3.31	3.11	2.16	1.03
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.81	12.71	6.21	13.79	18.06	16.17	28.42	29.77	29.74	34.51	30.08	30.85	24.48	24.06	23.98	24.19	27.85	30.49	28.70	27.80	28.99	27.60	19.88	9.79
24011	1.90	1.19	0.46	1.21	1.66	1.51	2.90	3.36	3.12	3.67	2.73	2.64	2.17	1.91	1.95	1.91	2.30	2.68	2.59	2.70	2.90	2.70	1.87	0.89
	0.00	0.00	-1.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.09	12.89	6.27	13.96	18.31	16.39	28.82	30.29	30.19	35.07	30.41	31.17	24.83	24.31	24.25	24.47	28.19	30.94	29.09	28.15	29.40	27.97	20.15	9.93
23798	2.18	1.37	0.52	1.39	1.91	1.73	3.29	3.87	3.56	4.22	3.07	2.95	2.52	2.16	2.21	2.19	2.63	3.13	2.98	3.06	3.30	3.06	2.14	1.03
	0.00	0.00	-0.99	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.81	12.71	6.21	13.79	18.06	16.17	28.42	29.77	29.74	34.51	30.08	30.85	24.48	24.06	23.98	24.19	27.85	30.49	28.70	27.80	28.99	27.60	19.88	9.79
24028	1.90	1.19	0.46	1.21	1.66	1.51	2.90	3.36	3.12	3.67	2.73	2.64	2.17	1.91	1.95	1.91	2.30	2.68	2.59	2.70	2.90	2.70	1.87	0.89
	0.00	0.00	-1.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.88	12.78	6.21	13.85	18.13	16.18	28.30	29.62	29.57	34.42	29.95	30.69	24.54	24.09	24.03	24.31	27.99	30.71	28.84	27.78	28.98	27.54	19.89	9.83
23527	1.97	1.26	0.48	1.28	1.74	1.52	2.77	3.21	2.95	3.57	2.60	2.48	2.24	1.94	1.99	2.03	2.44	2.90	2.73	2.69	2.88	2.63	1.88	0.93
	0.00	0.00	-0.98	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.53	11.95	5.89	13.04	16.98	15.08	26.32	27.28	27.49	31.89	28.26	29.10	23.03	22.84	22.73	23.00	26.42	28.77	27.02	26.01	27.03	25.74	18.58	9.19
24190	0.63	0.43	0.17	0.48	0.58	0.42	0.79	0.86	0.86	1.05	0.92	0.89	0.72	0.69	0.69	0.72	0.86	0.96	0.91	0.92	0.93	0.83	0.57	0.29
	0.00	0.00	-0.97	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	19.53	11.95	5.89	13.04	16.98	15.08	26.32	27.28	27.49	31.89	28.26	29.10	23.03	22.84	22.73	23.00	26.42	28.77	27.02	26.01	27.03	25.74	18.58	9.19
23571	0.63	0.43	0.17	0.48	0.58	0.42	0.79	0.86	0.86	1.05	0.92	0.89	0.72	0.69	0.69	0.72	0.86	0.96	0.91	0.92	0.93	0.83	0.57	0.29
	0.00	0.00	-0.97	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	19.53	11.95	5.89	13.04	16.98	15.08	26.32	27.28	27.49	31.89	28.26	29.10	23.03	22.84	22.73	23.00	26.42	28.77	27.02	26.01	27.03	25.74	18.58	9.19
23572	0.63	0.43	0.17	0.48	0.58	0.42	0.79	0.86	0.86	1.05	0.92	0.89	0.72	0.69	0.69	0.72	0.86	0.96	0.91	0.92	0.93	0.83	0.57	0.29
	0.00	0.00	-0.97	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	19.53	11.95	5.89	13.04	16.98	15.08	26.32	27.28	27.49	31.89	28.26	29.10	23.03	22.84	22.73	23.00	26.42	28.77	27.02	26.01	27.03	25.74	18.58	9.19
23573	0.63	0.43	0.17	0.48	0.58	0.42	0.79	0.86	0.86	1.05	0.92	0.89	0.72	0.69	0.69	0.72	0.86	0.96	0.91	0.92	0.93	0.83	0.57	0.29
	0.00	0.00	-0.97	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	19.53	11.95	5.89	13.04	16.98	15.08	26.32	27.28	27.49	31.89	28.26	29.10	23.03	22.84	22.73	23.00	26.42	28.77	27.02	26.01	27.03	25.74	18.58	9.19
23574	0.63	0.43	0.17	0.48	0.58	0.42	0.79	0.86	0.86	1.05	0.92	0.89	0.72	0.69	0.69	0.72	0.86	0.96	0.91	0.92	0.93	0.83	0.57	0.29
	0.00	0.00	-0.97	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF	19.81	12.11	5.97	13.21	17.20	15.31	26.74	27.74	27.95	32.41	28.69	29.54	23.38	23.19	23.07	23.35	26.83	29.23	27.46	26.43	27.46	26.13	18.85	9.32
323615	0.90	0.59	0.23	0.64	0.81	0.65	1.21	1.33	1.33	1.56	1.35	1.32	1.08	1.04	1.04	1.07	1.27	1.42	1.35	1.33	1.36	1.22	0.84	0.42
	0.00	0.00	-0.99	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	17.85	10.88	4.49	11.38	15.49	13.87	24.20	24.99	25.17	29.08	25.79	26.67	21.09	20.91	20.79	21.03	24.13	26.26	24.66	23.65	24.61	23.55	17.10	8.46
24188	-1.06	-0.63	-0.26	-0.67	-0.90	-0.79	-1.33	-1.42	-1.46	-1.77	-1.57	-1.55	-1.22	-1.24	-1.24	-1.25	-1.43	-1.55	-1.45	-1.45	-1.49	-1.36	-0.91	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	17.85	10.88	4.49	11.38	15.49	13.87	24.20	24.99	25.17	29.08	25.79	26.67	21.09	20.91	20.79	21.03	24.13	26.26	24.66	23.65	24.61	23.55	17.10	8.46
323711	-1.06	-0.63	-0.26	-0.67	-0.90	-0.79	-1.33	-1.42	-1.46	-1.77	-1.57	-1.55	-1.22	-1.24	-1.24	-1.25	-1.43	-1.55	-1.45	-1.45	-1.49	-1.36	-0.91	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	19.37	11.72	4.98	12.35	16.80	15.19	26.49	27.47	27.63	31.54	27.55	28.55	22.44	22.42	22.24	22.41	25.67	27.93	26.25	25.40	26.53	25.53	18.64	9.13
23514	0.47	0.20	0.10	0.25	0.40	0.52	0.96	1.06	1.00	0.69	0.20	0.33	0.13	0.27	0.21	0.13	0.12	0.12	0.14	0.31	0.43	0.63	0.63	0.23
	0.00	0.00	-0.12	-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	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	18.11	10.96	4.50	11.38	15.43	13.80	24.17	24.91	25.24	29.46	26.35	27.33	21.67	21.53	21.42	21.66	24.82	26.94	25.21	23.98	24.84	23.77	17.25	8.52
323606	-0.80	-0.55	-0.25	-0.66	-0.97	-0.86	-1.36	-1.50	-1.38	-1.39	-1.00	-0.89	-0.63	-0.62	-0.62	-0.62	-0.74	-0.87	-0.90	-1.12	-1.27	-1.14	-0.75	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	17.99	10.87	4.61	11.48	15.63	14.07	24.07	24.91	25.20	29.30	26.02	26.74	21.03	21.02	20.84	20.94	23.92	25.96	24.31	23.61	24.64	23.50	16.95	8.44
24010	-0.92	-0.65	-0.26	-0.61	-0.77	-0.60	-1.46	-1.51	-1.42	-1.55	-1.33	-1.47	-1.28	-1.13	-1.19	-1.34	-1.64	-1.85	-1.79	-1.48	-1.47	-1.41	-1.06	-0.46
	0.00	0.00	-0.10	-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	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	21.09	12.86	6.04	13.79	18.20	16.29	28.28	29.32	28.61	-70.76	-84.94	31.38	-75.03	-6.79	24.51	24.80	28.48	31.18	29.22	28.17	29.28	27.93	20.16	9.93
23520	2.18	1.34	0.52	1.34	1.80	1.63	2.75	2.90	3.01	3.49	3.06	3.16	2.51	2.44	2.47	2.57	2.94	3.28	3.13	3.07	3.18	3.02	2.15	1.03
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	0.00	1.02	105.09	115.35	-0.01	99.85	31.38	0.00	0.05	0.01	-0.09	0.01	-0.01	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	21.09	12.86	6.04	13.79	18.20	16.29	28.28	29.32	28.61	-70.76	-84.94	31.38	-75.03	-6.79	24.51	24.80	28.48	31.18	29.22	28.17	29.28	27.93	20.16	9.93
23512	2.18	1.34	0.52	1.34	1.80	1.63	2.75	2.90	3.01	3.49	3.06	3.16	2.51	2.44	2.47	2.57	2.94	3.28	3.13	3.07	3.18	3.02	2.15	1.03
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	0.00	1.02	105.09	115.35	-0.01	99.85	31.38	0.00	0.05	0.01	-0.09	0.01	-0.01	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	21.07	12.87	6.04	13.77	18.18	16.27	28.29	29.43	28.69	-70.68	-84.86	31.51	-74.94	-6.67	24.64	24.93	28.64	31.33	29.35	28.20	29.26	27.86	20.07	9.90
23513	2.17	1.35	0.52	1.32	1.79	1.61	2.76	3.01	3.09	3.58	3.15	3.30	2.61	2.56	2.62	2.70	3.10	3.44	3.26	3.10	3.16	2.96	2.07	0.99
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	0.00	1.03	105.10	115.36	0.00	99.86	31.37	0.01	0.05	0.01	-0.09	0.02	0.00	0.00	0.00	0.00	0.00
ASHOKAN_____	20.66	12.60	6.03	13.60	17.91	16.06	28.02	29.07	29.40	34.04	30.13	30.99	24.50	24.33	24.24	24.56	28.20	30.73	28.91	27.78	28.81	27.36	19.69	9.71
23654	1.76	1.08	0.43	1.11	1.51	1.39	2.49	2.66	2.77	3.19	2.78	2.78	2.19	2.18	2.20	2.28	2.65	2.92	2.80	2.68	2.71	2.45	1.69	0.81
	0.00	0.00	-0.84	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	21.13	12.89	6.05	13.83	18.23	16.31	28.32	29.49	29.77	34.49	30.54	31.54	25.00	24.81	24.74	25.06	28.67	31.28	29.39	28.22	29.26	27.89	20.17	9.95
323581	2.23	1.37	0.53	1.38	1.84	1.65	2.79	3.07	3.14	3.64	3.20	3.33	2.69	2.66	2.70	2.78	3.13	3.47	3.28	3.13	3.17	2.99	2.16	1.04
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	21.14	12.89	6.05	13.83	18.24	16.32	28.32	29.49	29.77	34.49	30.54	31.54	24.99	24.81	24.73	25.06	28.67	31.28	29.39	28.22	29.26	27.89	20.17	9.95
323582	2.24	1.37	0.53	1.38	1.84	1.66	2.79	3.07	3.14	3.64	3.20	3.33	2.69	2.66	2.70	2.78	3.13	3.47	3.28	3.13	3.17	2.99	2.16	1.04
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA_GT2_1	21.14	12.89	6.05	13.83	18.24	16.32	28.33	29.49	29.79	34.51	30.55	31.56	25.00	24.82	24.74	25.06	28.68	31.29	29.40	28.23	29.27	27.90	20.17	9.95
24094	2.24	1.37	0.53	1.38	1.84	1.66	2.80	3.07	3.16	3.66	3.21	3.35	2.70	2.68	2.71	2.78	3.14	3.49	3.30	3.14	3.18	3.00	2.16	1.04
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA_GT2_2	21.14	12.89	6.05	13.83	18.24	16.32	28.33	29.49	29.79	34.51	30.55	31.56	25.00	24.82	24.74	25.06	28.68	31.29	29.40	28.23	29.27	27.90	20.17	9.95
24095	2.24	1.37	0.53	1.38	1.84	1.66	2.80	3.07	3.16	3.66	3.21	3.35	2.70	2.68	2.71	2.78	3.14	3.49	3.30	3.14	3.18	3.00	2.16	1.04
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA_GT2_3	21.14	12.89	6.05	13.83	18.24	16.32	28.33	29.49	29.79	34.51	30.55	31.56	25.00	24.82	24.74	25.06	28.68	31.29	29.40	28.23	29.27	27.90	20.17	9.95
24096	2.24	1.37	0.53	1.38	1.84	1.66	2.80	3.07	3.16	3.66	3.21	3.35	2.70	2.68	2.71	2.78	3.14	3.49	3.30	3.14	3.18	3.00	2.16	1.04
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00

ASTORIA_GT2_4 24097	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT3_1 24098	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT3_2 24099	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT3_3 24100	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT3_4 24101	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT4_1 24102	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT4_2 24103	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT4_3 24104	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT4_4 24105	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT_1 23523	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT_10 24110	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.82 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
ASTORIA_GT_11 24225	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.82 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
ASTORIA_GT_12 24226	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.82 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
ASTORIA_GT_13 24227	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.82 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
ASTORIA_GT_5 24106	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00

ASTORIA_GT_7 24107	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA_GT_8 24108	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA___2 24149	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA___3 23516	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.81 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
ASTORIA___4 23517	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
ASTORIA___5 23518	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.81 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
AST_ENERGY_2_CC3 323677	21.16 2.25 0.00	12.90 1.38 0.00	6.06 0.54 -0.77	13.81 1.36 -0.41	18.24 1.85 0.00	16.34 1.67 0.00	28.42 2.89 0.00	29.58 3.17 0.00	29.90 3.27 0.00	34.64 3.79 0.00	30.69 3.34 0.00	31.68 3.46 0.00	25.06 2.75 0.00	24.85 2.70 0.00	24.77 2.74 0.00	25.10 2.82 0.00	28.79 3.23 0.00	31.40 3.59 0.00	29.50 3.39 0.00	28.32 3.23 0.00	29.38 3.29 0.00	27.98 3.08 0.00	20.15 2.15 0.00	9.94 1.03 0.00
AST_ENERGY_2_CC4 323678	21.16 2.25 0.00	12.90 1.38 0.00	6.06 0.54 -0.77	13.81 1.36 -0.41	18.24 1.85 0.00	16.34 1.67 0.00	28.42 2.89 0.00	29.58 3.17 0.00	29.90 3.27 0.00	34.64 3.79 0.00	30.69 3.34 0.00	31.68 3.46 0.00	25.06 2.75 0.00	24.85 2.70 0.00	24.77 2.74 0.00	25.10 2.82 0.00	28.79 3.23 0.00	31.40 3.59 0.00	29.50 3.39 0.00	28.32 3.23 0.00	29.38 3.29 0.00	27.98 3.08 0.00	20.15 2.15 0.00	9.94 1.03 0.00
ATHENS_STG_1 23668	20.20 1.29 0.00	12.32 0.80 0.00	5.92 0.33 -0.84	13.32 0.83 -0.45	17.51 1.11 0.00	15.63 0.96 0.00	27.22 1.69 0.00	28.21 1.80 0.00	28.41 1.79 0.00	32.94 2.09 0.00	29.19 1.84 0.00	30.06 1.84 0.00	23.78 1.48 0.00	23.59 1.45 0.00	23.50 1.47 0.00	23.79 1.51 0.00	27.31 1.76 0.00	29.75 1.94 0.00	27.93 1.82 0.00	26.84 1.74 0.00	27.91 1.81 0.00	26.59 1.69 0.00	19.22 1.21 0.00	9.51 0.60 0.00
ATHENS_STG_2 23670	20.20 1.29 0.00	12.32 0.80 0.00	5.92 0.33 -0.84	13.32 0.83 -0.45	17.51 1.11 0.00	15.63 0.96 0.00	27.22 1.69 0.00	28.21 1.80 0.00	28.41 1.79 0.00	32.94 2.09 0.00	29.19 1.84 0.00	30.06 1.84 0.00	23.78 1.48 0.00	23.59 1.45 0.00	23.50 1.47 0.00	23.79 1.51 0.00	27.31 1.76 0.00	29.75 1.94 0.00	27.93 1.82 0.00	26.84 1.74 0.00	27.91 1.81 0.00	26.59 1.69 0.00	19.22 1.21 0.00	9.51 0.60 0.00
ATHENS_STG_3 23677	20.20 1.29 0.00	12.32 0.80 0.00	5.92 0.33 -0.84	13.32 0.83 -0.45	17.51 1.11 0.00	15.63 0.96 0.00	27.22 1.69 0.00	28.21 1.80 0.00	28.41 1.79 0.00	32.94 2.09 0.00	29.19 1.84 0.00	30.06 1.84 0.00	23.78 1.48 0.00	23.59 1.45 0.00	23.50 1.47 0.00	23.79 1.51 0.00	27.31 1.76 0.00	29.75 1.94 0.00	27.93 1.82 0.00	26.84 1.74 0.00	27.91 1.81 0.00	26.59 1.69 0.00	19.22 1.21 0.00	9.51 0.60 0.00
AUBURN___LFGE 323710	19.19 0.28 0.00	11.66 0.14 0.00	4.91 0.06 -0.09	12.24 0.15 -0.05	16.65 0.25 0.00	14.96 0.29 0.00	26.12 0.59 0.00	27.04 0.63 0.00	27.33 0.70 0.00	31.67 0.83 0.00	28.13 0.78 0.00	28.99 0.77 0.00	22.87 0.56 0.00	22.77 0.62 0.00	22.60 0.57 0.00	22.77 0.49 0.00	26.03 0.47 0.00	28.26 0.44 0.00	26.53 0.42 0.00	25.57 0.47 0.00	26.59 0.49 0.00	25.44 0.53 0.00	18.31 0.30 0.00	9.03 0.13 0.00
BABYLON_RES_REC 323704	21.44 2.53 0.00	13.12 1.60 0.00	6.14 0.62 -0.77	14.06 1.61 -0.41	18.59 2.19 0.00	16.74 2.08 0.00	29.26 3.66 -0.07	43.62 4.06 -13.14	45.44 4.16 -14.66	35.94 4.79 -0.30	31.42 4.06 -0.01	32.25 4.03 0.00	25.40 3.09 0.00	25.23 3.08 0.00	25.03 3.00 0.00	25.45 3.17 0.00	29.33 3.78 0.00	32.02 4.21 0.00	30.14 4.03 0.00	28.90 3.80 0.00	30.38 3.89 -0.39	28.55 3.64 0.00	20.47 2.46 0.00	44.94 1.23 -34.81
BARRETT_IC_1 23704	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_10 23701	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81

BARRETT_IC_11 23702	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_12 23703	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_2 23705	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_3 23706	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_4 23707	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_5 23708	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_6 23709	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_7 23710	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_8 23711	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT_IC_9 23700	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT___1 23545	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BARRETT___2 23546	21.25 2.33 -0.02	12.99 1.47 0.00	6.09 0.56 -0.77	13.91 1.46 -0.41	18.38 1.98 0.00	16.55 1.89 0.00	29.51 3.23 -0.75	41.47 3.49 -11.56	37.26 3.58 -7.06	38.10 4.15 -3.10	30.98 3.60 -0.03	31.85 3.63 0.00	25.09 2.77 -0.01	24.86 2.71 0.00	24.77 2.73 0.00	25.14 2.86 0.00	28.89 3.33 0.00	31.49 3.68 0.00	29.56 3.45 0.00	28.35 3.25 0.00	29.87 3.38 -0.39	28.17 3.26 0.00	20.26 2.25 0.00	44.83 1.13 -34.81
BAYONEEC___CTG1 323682	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00
BAYONEEC___CTG2 323683	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00
BAYONEEC___CTG3 323684	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00

BAYONEEC___CTG4 323685	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00
BAYONEEC___CTG5 323686	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00
BAYONEEC___CTG6 323687	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00
BAYONEEC___CTG7 323688	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00
BAYONEEC___CTG8 323689	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.39 2.86 0.00	29.54 3.12 0.00	28.93 3.22 0.92	28.72 3.74 5.86	28.78 3.30 1.87	31.64 3.43 0.00	23.47 2.72 1.56	23.03 2.66 1.78	24.73 2.71 0.01	25.03 2.79 0.04	28.37 3.20 0.38	31.23 3.54 0.12	29.44 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.14 0.00	9.93 1.03 0.00
BEACON___LESR 323632	19.88 0.98 0.00	12.24 0.72 0.00	5.98 0.26 -0.96	13.30 0.75 -0.52	17.35 0.95 0.00	15.34 0.67 0.00	26.97 1.45 0.00	28.09 1.67 0.00	28.29 1.67 0.00	32.81 1.97 0.00	29.08 1.73 0.00	29.90 1.69 0.00	23.67 1.36 0.00	23.45 1.30 0.00	23.18 1.14 0.00	23.32 1.04 0.00	26.85 1.29 0.00	29.33 1.52 0.00	27.46 1.36 0.00	26.54 1.44 0.00	27.64 1.54 0.00	26.22 1.32 0.00	18.92 0.91 0.00	9.38 0.48 0.00
BEAVER RIVER___HYD 24048	18.46 -0.44 0.00	11.21 -0.30 0.00	4.63 -0.12 0.00	11.72 -0.32 0.00	15.99 -0.41 0.00	14.38 -0.28 0.00	25.20 -0.32 0.00	26.10 -0.31 0.00	26.32 -0.31 0.00	30.41 -0.44 0.00	26.95 -0.40 0.00	27.76 -0.46 0.00	21.88 -0.42 0.00	21.69 -0.46 0.00	21.49 -0.54 0.00	21.72 -0.56 0.00	24.92 -0.63 0.00	27.17 -0.64 0.00	25.59 -0.52 0.00	24.63 -0.46 0.00	25.62 -0.48 0.00	24.51 -0.39 0.00	17.71 -0.30 0.00	8.72 -0.18 0.00
BEEBEE_GT_13 23619	18.74 -0.16 0.00	11.38 -0.14 0.00	4.78 -0.06 -0.08	11.95 -0.13 -0.05	16.26 -0.13 0.00	14.64 -0.02 0.00	25.41 -0.12 0.00	26.33 -0.09 0.00	26.62 -0.01 0.00	30.89 0.04 0.00	27.42 0.07 0.00	28.21 -0.01 0.00	22.22 -0.08 0.00	22.15 0.00 0.00	21.98 -0.05 0.00	22.15 -0.13 0.00	25.34 -0.22 0.00	27.56 -0.25 0.00	25.87 -0.24 0.00	25.01 -0.09 0.00	26.03 -0.07 0.00	24.79 -0.11 0.00	17.85 -0.16 0.00	8.83 -0.07 0.00
BETHLEHEM___GRP 23843	19.53 0.63 0.00	11.95 0.43 0.00	5.89 0.17 -0.97	13.04 0.48 -0.52	16.98 0.58 0.00	15.08 0.42 0.00	26.32 0.79 0.00	27.28 0.86 0.00	27.49 0.86 0.00	31.89 1.05 0.00	28.26 0.92 0.00	29.10 0.89 0.00	23.03 0.72 0.00	22.84 0.69 0.00	22.73 0.69 0.00	23.00 0.72 0.00	26.42 0.86 0.00	28.77 0.96 0.00	27.02 0.91 0.00	26.01 0.92 0.00	27.03 0.93 0.00	25.74 0.83 0.00	18.58 0.57 0.00	9.19 0.29 0.00
BETHLEHEM___GS1 323560	19.53 0.63 0.00	11.95 0.43 0.00	5.89 0.17 -0.97	13.04 0.48 -0.52	16.98 0.58 0.00	15.08 0.42 0.00	26.32 0.79 0.00	27.28 0.86 0.00	27.49 0.86 0.00	31.89 1.05 0.00	28.26 0.92 0.00	29.10 0.89 0.00	23.03 0.72 0.00	22.84 0.69 0.00	22.73 0.69 0.00	23.00 0.72 0.00	26.42 0.86 0.00	28.77 0.96 0.00	27.02 0.91 0.00	26.01 0.92 0.00	27.03 0.93 0.00	25.74 0.83 0.00	18.58 0.57 0.00	9.19 0.29 0.00
BETHLEHEM___GS2 323561	19.53 0.63 0.00	11.95 0.43 0.00	5.89 0.17 -0.97	13.04 0.48 -0.52	16.98 0.58 0.00	15.08 0.42 0.00	26.32 0.79 0.00	27.28 0.86 0.00	27.49 0.86 0.00	31.89 1.05 0.00	28.26 0.92 0.00	29.10 0.89 0.00	23.03 0.72 0.00	22.84 0.69 0.00	22.73 0.69 0.00	23.00 0.72 0.00	26.42 0.86 0.00	28.77 0.96 0.00	27.02 0.91 0.00	26.01 0.92 0.00	27.03 0.93 0.00	25.74 0.83 0.00	18.58 0.57 0.00	9.19 0.29 0.00
BETHLEHEM___GS3 323562	19.53 0.63 0.00	11.95 0.43 0.00	5.89 0.17 -0.97	13.04 0.48 -0.52	16.98 0.58 0.00	15.08 0.42 0.00	26.32 0.79 0.00	27.28 0.86 0.00	27.49 0.86 0.00	31.89 1.05 0.00	28.26 0.92 0.00	29.10 0.89 0.00	23.03 0.72 0.00	22.84 0.69 0.00	22.73 0.69 0.00	23.00 0.72 0.00	26.42 0.86 0.00	28.77 0.96 0.00	27.02 0.91 0.00	26.01 0.92 0.00	27.03 0.93 0.00	25.74 0.83 0.00	18.58 0.57 0.00	9.19 0.29 0.00
BETHLEHEM___STEEL 23779	18.48 -0.42 0.00	11.20 -0.32 0.00	4.75 -0.11 -0.11	11.83 -0.27 -0.06	16.10 -0.29 0.00	14.53 -0.13 0.00	25.01 -0.52 0.00	25.91 -0.51 0.00	26.22 -0.41 0.00	30.49 -0.36 0.00	27.10 -0.25 0.00	27.91 -0.30 0.00	21.94 -0.36 0.00	21.92 -0.22 0.00	21.73 -0.30 0.00	21.84 -0.44 0.00	24.97 -0.58 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.61 -0.48 0.00	25.67 -0.43 0.00	24.44 -0.46 0.00	17.57 -0.43 0.00	8.72 -0.18 0.00
BETHPAGE_CC_5 323564	21.41 2.50 0.00	13.10 1.58 0.00	6.13 0.60 -0.77	14.03 1.58 -0.41	18.55 2.15 0.00	16.70 2.04 0.00	29.19 3.57 -0.09	42.30 3.96 -11.92	43.92 4.06 -13.24	35.90 4.67 -0.37	31.29 3.93 -0.01	32.12 3.91 0.00	25.31 3.00 0.00	25.14 2.99 0.00	24.96 2.92 0.00	25.36 3.08 0.00	29.21 3.66 0.00	31.88 4.07 0.00	29.99 3.88 0.00	28.75 3.65 0.00	30.24 3.76 -0.39	28.46 3.55 0.00	20.44 2.44 0.00	44.92 1.21 -34.81
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.57 -0.33 0.00	11.25 -0.27 0.00	4.77 -0.10 -0.11	11.88 -0.22 -0.06	16.18 -0.22 0.00	14.60 -0.06 0.00	25.14 -0.39 0.00	26.06 -0.36 0.00	26.38 -0.25 0.00	30.67 -0.17 0.00	27.27 -0.08 0.00	28.09 -0.12 0.00	22.07 -0.23 0.00	22.06 -0.09 0.00	21.88 -0.16 0.00	21.99 -0.30 0.00	25.13 -0.43 0.00	27.27 -0.54 0.00	25.56 -0.55 0.00	24.78 -0.32 0.00	25.83 -0.26 0.00	24.60 -0.31 0.00	17.67 -0.33 0.00	8.76 -0.14 0.00

BINGHAMTON___COGEN 23790	19.49 0.58 0.00	11.84 0.32 0.00	5.14 0.15 -0.23	12.52 0.35 -0.12	16.90 0.50 0.00	15.15 0.49 0.00	26.42 0.89 0.00	27.33 0.91 0.00	27.61 0.98 0.00	32.03 1.19 0.00	28.43 1.08 0.00	29.31 1.10 0.00	23.06 0.75 0.00	23.03 0.88 0.00	22.87 0.83 0.00	23.05 0.77 0.00	26.42 0.87 0.00	28.72 0.91 0.00	26.96 0.85 0.00	25.90 0.80 0.00	26.97 0.87 0.00	25.68 0.77 0.00	18.47 0.47 0.00	9.14 0.24 0.00
BLACK RIVER___HYD 24047	18.54 -0.37 0.00	11.25 -0.27 0.00	4.67 -0.11 -0.02	11.76 -0.29 -0.01	16.04 -0.35 0.00	14.45 -0.21 0.00	25.39 -0.14 0.00	26.32 -0.10 0.00	26.55 -0.07 0.00	30.71 -0.13 0.00	27.21 -0.13 0.00	28.01 -0.20 0.00	22.07 -0.23 0.00	21.91 -0.24 0.00	21.70 -0.33 0.00	21.92 -0.36 0.00	25.16 -0.40 0.00	27.43 -0.38 0.00	25.86 -0.25 0.00	24.92 -0.18 0.00	25.89 -0.21 0.00	24.71 -0.19 0.00	17.81 -0.20 0.00	8.76 -0.14 0.00
BLISS_WT_PWR 323608	18.59 -0.31 0.00	11.36 -0.16 0.00	4.88 0.00 -0.13	12.13 0.02 -0.07	16.47 0.07 0.00	14.88 0.22 0.00	25.82 0.29 0.00	26.59 0.17 0.00	26.94 0.31 0.00	31.35 0.50 0.00	27.88 0.52 0.00	28.78 0.56 0.00	22.50 0.19 0.00	22.67 0.52 0.00	22.40 0.37 0.00	22.47 0.19 0.00	25.77 0.22 0.00	27.93 0.12 0.00	26.08 -0.03 0.00	25.13 0.03 0.00	26.34 0.24 0.00	25.00 0.10 0.00	17.77 -0.24 0.00	8.76 -0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	19.75 0.84 0.00	12.06 0.54 0.00	5.93 0.23 -0.95	13.14 0.59 -0.51	17.16 0.76 0.00	15.27 0.61 0.00	26.61 1.08 0.00	27.56 1.14 0.00	27.79 1.17 0.00	32.25 1.40 0.00	28.59 1.24 0.00	29.42 1.21 0.00	23.28 0.97 0.00	23.10 0.95 0.00	22.98 0.94 0.00	23.25 0.97 0.00	26.70 1.14 0.00	29.07 1.26 0.00	27.29 1.18 0.00	26.26 1.16 0.00	27.30 1.20 0.00	26.02 1.11 0.00	18.79 0.78 0.00	9.30 0.40 0.00
BOC_GAS_DRP 24189	19.73 0.83 0.00	12.05 0.53 0.00	5.93 0.22 -0.96	13.12 0.57 -0.51	17.13 0.73 0.00	15.25 0.59 0.00	26.55 1.03 0.00	27.49 1.07 0.00	27.72 1.10 0.00	32.17 1.32 0.00	28.56 1.21 0.00	29.41 1.20 0.00	23.25 0.95 0.00	23.09 0.94 0.00	22.97 0.94 0.00	23.25 0.97 0.00	26.69 1.14 0.00	29.03 1.23 0.00	27.25 1.14 0.00	26.21 1.11 0.00	27.26 1.16 0.00	25.97 1.07 0.00	18.77 0.76 0.00	9.29 0.39 0.00
BORALEX_4TH_BRANCH 23824	20.88 1.97 0.00	12.78 1.26 0.00	6.21 0.48 -0.98	13.85 1.28 -0.53	18.13 1.74 0.00	16.18 1.52 0.00	28.30 2.77 0.00	29.62 3.21 0.00	29.57 2.95 0.00	34.42 3.57 0.00	29.95 2.60 0.00	30.69 2.48 0.00	24.54 2.24 0.00	24.09 1.94 0.00	24.03 1.99 0.00	24.31 2.03 0.00	27.99 2.44 0.00	30.71 2.90 0.00	28.84 2.73 0.00	27.78 2.69 0.00	28.98 2.88 0.00	27.54 2.63 0.00	19.89 1.88 0.00	9.83 0.93 0.00
BOWLINE___1 23526	20.85 1.94 0.00	12.71 1.19 0.00	5.96 0.46 -0.75	13.62 1.17 -0.40	17.98 1.59 0.00	16.11 1.45 0.00	28.05 2.52 0.00	29.18 2.76 0.00	29.47 2.84 0.00	34.15 3.31 0.00	30.25 2.90 0.00	31.18 2.96 0.00	24.65 2.35 0.00	24.44 2.29 0.00	24.35 2.32 0.00	24.68 2.40 0.00	28.33 2.77 0.00	30.90 3.09 0.00	29.04 2.93 0.00	27.89 2.80 0.00	28.96 2.86 0.00	27.58 2.68 0.00	19.85 1.84 0.00	9.79 0.89 0.00
BOWLINE___2 23595	20.85 1.94 0.00	12.71 1.19 0.00	5.97 0.46 -0.75	13.62 1.17 -0.40	17.98 1.59 0.00	16.11 1.45 0.00	28.05 2.52 0.00	29.18 2.76 0.00	29.47 2.84 0.00	34.16 3.31 0.00	30.25 2.90 0.00	31.18 2.96 0.00	24.65 2.35 0.00	24.44 2.29 0.00	24.35 2.32 0.00	24.68 2.40 0.00	28.33 2.77 0.00	30.90 3.09 0.00	29.04 2.93 0.00	27.89 2.80 0.00	28.96 2.86 0.00	27.58 2.68 0.00	19.85 1.84 0.00	9.79 0.89 0.00
BROOKHAVEN___DRP 24191	21.38 2.48 0.00	13.19 1.67 0.00	6.16 0.64 -0.77	14.18 1.72 -0.41	18.73 2.33 0.00	16.83 2.17 0.00	29.34 3.77 -0.04	43.95 4.16 -13.37	46.05 4.18 -15.25	35.59 4.60 -0.14	31.25 3.89 -0.01	32.04 3.83 0.00	25.21 2.91 0.00	25.02 2.87 0.00	24.84 2.80 0.00	25.28 3.00 0.00	29.15 3.60 0.00	31.85 4.04 0.00	30.06 3.95 0.00	28.80 3.70 0.00	30.23 3.74 -0.39	28.44 3.53 0.00	20.36 2.36 0.00	44.94 1.23 -34.81
BROOKLYN_NAVY_YARD 23515	21.14 2.23 0.00	12.89 1.37 0.00	6.04 0.52 -0.77	13.78 1.32 -0.41	18.20 1.80 0.00	16.29 1.63 0.00	28.33 2.81 0.00	29.49 3.08 0.00	29.81 3.19 0.00	34.52 3.68 0.00	30.57 3.22 0.00	31.53 3.33 0.01	24.95 2.65 0.00	24.76 2.61 0.00	24.68 2.64 0.00	25.01 2.73 0.00	28.65 3.11 0.02	31.27 3.46 0.00	29.40 3.28 0.00	28.23 3.13 0.00	29.30 3.20 0.00	27.90 2.99 0.00	20.11 2.10 0.00	9.91 1.01 0.00
BROOKLYN___ARMY_DRP 323595	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
BROOME_2_LFGE 323671	19.49 0.58 0.00	11.84 0.32 0.00	5.14 0.15 -0.23	12.52 0.35 -0.12	16.90 0.50 0.00	15.15 0.49 0.00	26.42 0.89 0.00	27.33 0.91 0.00	27.61 0.98 0.00	32.03 1.19 0.00	28.43 1.08 0.00	29.31 1.10 0.00	23.06 0.75 0.00	23.03 0.88 0.00	22.87 0.83 0.00	23.05 0.77 0.00	26.42 0.87 0.00	28.72 0.91 0.00	26.96 0.85 0.00	25.90 0.80 0.00	26.97 0.87 0.00	25.68 0.77 0.00	18.47 0.47 0.00	9.14 0.24 0.00
BROOME___LFGE 323600	19.49 0.58 0.00	11.84 0.32 0.00	5.14 0.15 -0.23	12.52 0.35 -0.12	16.90 0.50 0.00	15.15 0.49 0.00	26.42 0.89 0.00	27.33 0.91 0.00	27.61 0.98 0.00	32.03 1.19 0.00	28.43 1.08 0.00	29.31 1.10 0.00	23.06 0.75 0.00	23.03 0.88 0.00	22.87 0.83 0.00	23.05 0.77 0.00	26.42 0.87 0.00	28.72 0.91 0.00	26.96 0.85 0.00	25.90 0.80 0.00	26.97 0.87 0.00	25.68 0.77 0.00	18.47 0.47 0.00	9.14 0.24 0.00
BURROWS___LYONSDAL 23803	18.84 -0.06 0.00	11.46 -0.06 0.00	4.73 -0.03 0.00	11.97 -0.07 0.00	16.32 -0.08 0.00	14.66 0.00 0.00	25.67 0.14 0.00	26.59 0.17 0.00	26.81 0.18 0.00	31.03 0.18 0.00	27.50 0.15 0.00	28.33 0.12 0.00	22.35 0.04 0.00	22.18 0.03 0.00	22.01 -0.02 0.00	22.25 -0.03 0.00	25.52 -0.03 0.00	27.81 0.00 0.00	26.18 0.07 0.00	25.20 0.11 0.00	26.18 0.08 0.00	24.97 0.06 0.00	18.01 0.00 0.00	8.88 -0.03 0.00
CAITHNESS_CC_1 323624	21.37 2.47 0.00	13.17 1.65 0.00	6.15 0.63 -0.77	14.15 1.70 -0.41	18.70 2.29 0.00	16.80 2.14 0.00	29.29 3.73 -0.04	43.91 4.11 -13.38	46.02 4.14 -15.26	35.57 4.59 -0.13	31.24 3.88 -0.01	32.03 3.82 0.00	25.22 2.91 0.00	25.02 2.87 0.00	24.84 2.80 0.00	25.29 3.00 0.00	29.15 3.59 0.00	31.84 4.03 0.00	30.04 3.93 0.00	28.78 3.68 0.00	30.22 3.73 -0.39	28.42 3.52 0.00	20.36 2.36 0.00	44.93 1.22 -34.81

CALPINE BETH_PAGE_GT4 24209	21.43 2.53 0.00	13.11 1.59 0.00	6.13 0.61 -0.77	14.04 1.59 -0.41	18.57 2.17 0.00	16.72 2.06 0.00	29.25 3.61 -0.11	40.78 3.98 -10.38	42.13 4.09 -11.42	36.00 4.68 -0.47	31.25 3.89 -0.01	32.07 3.85 0.00	25.26 2.96 0.00	25.08 2.93 0.00	24.91 2.88 0.00	25.32 3.04 0.00	29.16 3.61 0.00	31.82 4.01 0.00	29.92 3.81 0.00	28.70 3.60 0.00	30.18 3.70 -0.39	28.42 3.52 0.00	20.46 2.45 0.00	44.93 1.22 -34.81
CALPINE_BETH_PAGE_GT_4 323586	21.43 2.53 0.00	13.11 1.59 0.00	6.13 0.61 -0.77	14.04 1.59 -0.41	18.57 2.17 0.00	16.72 2.06 0.00	29.25 3.61 -0.11	40.78 3.98 -10.38	42.13 4.09 -11.42	36.00 4.68 -0.47	31.25 3.89 -0.01	32.07 3.85 0.00	25.26 2.96 0.00	25.08 2.93 0.00	24.91 2.88 0.00	25.32 3.04 0.00	29.16 3.61 0.00	31.82 4.01 0.00	29.92 3.81 0.00	28.70 3.60 0.00	30.18 3.70 -0.39	28.42 3.52 0.00	20.46 2.45 0.00	44.93 1.22 -34.81
CALPINE_BP_GT1 23823	21.43 2.53 0.00	13.11 1.59 0.00	6.13 0.61 -0.77	14.04 1.59 -0.41	18.57 2.17 0.00	16.72 2.06 0.00	29.25 3.61 -0.11	40.78 3.98 -10.38	42.13 4.09 -11.42	36.00 4.68 -0.47	31.25 3.89 -0.01	32.07 3.85 0.00	25.26 2.96 0.00	25.08 2.93 0.00	24.91 2.88 0.00	25.32 3.04 0.00	29.16 3.61 0.00	31.82 4.01 0.00	29.92 3.81 0.00	28.70 3.60 0.00	30.18 3.70 -0.39	28.42 3.52 0.00	20.46 2.45 0.00	44.93 1.22 -34.81
CALSPAN___DRP 24200	18.48 -0.42 0.00	11.20 -0.32 0.00	4.75 -0.11 -0.11	11.83 -0.27 -0.06	16.10 -0.29 0.00	14.53 -0.13 0.00	25.01 -0.52 0.00	25.91 -0.51 0.00	26.22 -0.41 0.00	30.49 -0.36 0.00	27.10 -0.25 0.00	27.91 -0.30 0.00	21.94 -0.36 0.00	21.92 -0.22 0.00	21.73 -0.30 0.00	21.84 -0.44 0.00	24.97 -0.58 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.61 -0.48 0.00	25.67 -0.43 0.00	24.44 -0.46 0.00	17.57 -0.43 0.00	8.72 -0.18 0.00
CANDIGU_WT_PWR 323617	19.11 0.21 0.00	11.60 0.08 0.00	4.97 0.06 -0.15	12.28 0.15 -0.08	16.67 0.28 0.00	15.03 0.37 0.00	26.11 0.58 0.00	26.95 0.54 0.00	27.18 0.56 0.00	31.58 0.73 0.00	28.03 0.69 0.00	28.92 0.71 0.00	22.67 0.37 0.00	22.75 0.60 0.00	22.59 0.56 0.00	22.79 0.50 0.00	26.13 0.58 0.00	28.35 0.54 0.00	26.58 0.47 0.00	25.59 0.49 0.00	26.63 0.53 0.00	25.33 0.42 0.00	18.15 0.14 0.00	8.97 0.06 0.00
CARR STREET_E_SYR 24060	18.94 0.04 0.00	11.52 0.00 0.00	4.81 0.00 -0.06	12.07 0.00 -0.03	16.42 0.02 0.00	14.71 0.05 0.00	25.61 0.08 0.00	26.47 0.06 0.00	26.64 0.01 0.00	30.90 0.06 0.00	27.45 0.09 0.00	28.30 0.09 0.00	22.34 0.03 0.00	22.21 0.07 0.00	22.09 0.05 0.00	22.35 0.07 0.00	25.60 0.05 0.00	27.85 0.04 0.00	26.15 0.04 0.00	25.18 0.08 0.00	26.19 0.09 0.00	25.01 0.10 0.00	18.04 0.03 0.00	8.91 0.01 0.00
CARTHAGE___PAPER 23857	18.49 -0.41 0.00	11.23 -0.30 0.00	4.66 -0.12 -0.02	11.74 -0.31 -0.01	16.01 -0.38 0.00	14.42 -0.25 0.00	25.30 -0.23 0.00	26.21 -0.20 0.00	26.44 -0.18 0.00	30.58 -0.27 0.00	27.09 -0.26 0.00	27.89 -0.32 0.00	21.98 -0.32 0.00	21.80 -0.34 0.00	21.61 -0.42 0.00	21.83 -0.45 0.00	25.05 -0.50 0.00	27.31 -0.49 0.00	25.74 -0.37 0.00	24.79 -0.30 0.00	25.77 -0.33 0.00	24.62 -0.29 0.00	17.76 -0.25 0.00	8.74 -0.16 0.00
CE_DUNWOOD___DRP 24194	20.96 2.06 0.00	12.78 1.26 0.00	6.01 0.49 -0.77	13.70 1.24 -0.41	18.08 1.69 0.00	16.20 1.54 0.00	28.20 2.67 0.00	29.35 2.94 0.00	29.65 3.02 0.00	34.36 3.51 0.00	30.43 3.08 0.00	31.36 3.14 0.00	24.81 2.50 0.00	24.59 2.45 0.00	24.51 2.47 0.00	24.84 2.56 0.00	28.50 2.95 0.00	31.10 3.29 0.00	29.23 3.12 0.00	28.07 2.98 0.00	29.14 3.04 0.00	27.74 2.84 0.00	19.97 1.96 0.00	9.85 0.94 0.00
CE_MILLWOOD___DRP 24193	20.91 2.00 0.00	12.74 1.22 0.00	5.99 0.47 -0.76	13.66 1.21 -0.41	18.04 1.64 0.00	16.15 1.49 0.00	28.12 2.60 0.00	29.26 2.85 0.00	29.56 2.94 0.00	34.26 3.41 0.00	30.34 2.99 0.00	31.26 3.05 0.00	24.73 2.43 0.00	24.52 2.37 0.00	24.43 2.40 0.00	24.76 2.48 0.00	28.42 2.87 0.00	31.00 3.19 0.00	29.14 3.03 0.00	27.98 2.89 0.00	29.05 2.95 0.00	27.67 2.76 0.00	19.91 1.91 0.00	9.82 0.92 0.00
CE_NYC2_DRP 24202	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.88 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.91 3.89 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.93 2.82 -5.80	30.49 2.77 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.47 3.37 0.00	28.06 3.15 0.00	20.21 2.20 0.00	9.96 1.05 0.00
CE_NYC_DRP 24195	21.19 2.28 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.83 1.37 -0.41	18.26 1.86 0.00	16.36 1.69 0.00	28.46 2.94 0.00	29.63 3.22 0.00	29.95 3.33 0.00	34.71 3.86 0.00	30.75 3.40 0.00	31.74 3.52 0.00	25.11 2.80 0.00	24.90 2.75 0.00	24.82 2.78 0.00	25.16 2.88 0.00	28.84 3.29 0.00	31.45 3.65 0.00	29.55 3.45 0.00	28.37 3.28 0.00	29.44 3.34 0.00	28.04 3.13 0.00	20.18 2.18 0.00	9.95 1.05 0.00
CHAFFEE___LFGE 323603	18.56 -0.34 0.00	11.26 -0.26 0.00	4.79 -0.09 -0.12	11.90 -0.20 -0.06	16.20 -0.20 0.00	14.61 -0.05 0.00	25.21 -0.32 0.00	26.11 -0.30 0.00	26.44 -0.19 0.00	30.75 -0.10 0.00	27.34 -0.01 0.00	28.16 -0.05 0.00	22.11 -0.19 0.00	22.13 -0.01 0.00	21.93 -0.10 0.00	22.04 -0.24 0.00	25.20 -0.35 0.00	27.35 -0.46 0.00	25.63 -0.48 0.00	24.82 -0.28 0.00	25.90 -0.20 0.00	24.65 -0.26 0.00	17.68 -0.32 0.00	8.76 -0.14 0.00
CHATEAUG_WT_PWR 323614	18.01 -0.90 0.00	10.90 -0.62 0.00	4.48 -0.28 0.00	11.33 -0.72 0.00	15.35 -1.05 0.00	13.73 -0.93 0.00	24.05 -1.48 0.00	24.85 -1.57 0.00	25.17 -1.46 0.00	29.34 -1.51 0.00	26.19 -1.16 0.00	27.17 -1.04 0.00	21.54 -0.76 0.00	21.38 -0.77 0.00	21.28 -0.76 0.00	21.52 -0.76 0.00	24.65 -0.90 0.00	26.76 -1.05 0.00	25.05 -1.06 0.00	23.83 -1.26 0.00	24.72 -1.38 0.00	23.66 -1.24 0.00	17.18 -0.83 0.00	8.49 -0.41 0.00
CHAT_HIGH_FALL_HYD 323578	17.97 -0.94 0.00	10.89 -0.63 0.00	4.47 -0.28 0.00	11.32 -0.72 0.00	15.35 -1.05 0.00	13.73 -0.93 0.00	24.03 -1.50 0.00	24.87 -1.55 0.00	25.18 -1.45 0.00	29.31 -1.53 0.00	26.15 -1.20 0.00	27.13 -1.09 0.00	21.50 -0.81 0.00	21.33 -0.82 0.00	21.23 -0.81 0.00	21.47 -0.82 0.00	24.60 -0.95 0.00	26.72 -1.09 0.00	25.02 -1.09 0.00	23.82 -1.27 0.00	24.70 -1.40 0.00	23.65 -1.25 0.00	17.17 -0.84 0.00	8.49 -0.42 0.00
CHAUTAUQUA___LFGE 323629	18.84 -0.06 0.00	11.41 -0.11 0.00	4.84 -0.03 -0.12	12.04 -0.07 -0.06	16.39 -0.01 0.00	14.79 0.13 0.00	25.56 0.04 0.00	26.52 0.11 0.00	26.85 0.23 0.00	31.24 0.39 0.00	27.77 0.42 0.00	28.60 0.38 0.00	22.46 0.15 0.00	22.47 0.32 0.00	22.27 0.24 0.00	22.38 0.10 0.00	25.56 0.00 0.00	27.73 -0.08 0.00	25.99 -0.12 0.00	25.16 0.07 0.00	26.24 0.14 0.00	24.97 0.06 0.00	17.91 -0.09 0.00	8.88 -0.02 0.00

CH_MIDHUDSON___DRP 24192	20.94 2.03 0.00	12.76 1.24 0.00	6.05 0.49 -0.81	13.70 1.23 -0.43	18.07 1.67 0.00	16.17 1.51 0.00	28.17 2.64 0.00	29.31 2.89 0.00	29.64 3.01 0.00	34.35 3.50 0.00	30.42 3.07 0.00	31.32 3.11 0.00	24.78 2.47 0.00	24.58 2.43 0.00	24.47 2.44 0.00	24.79 2.51 0.00	28.48 2.92 0.00	31.07 3.26 0.00	29.21 3.10 0.00	28.02 2.93 0.00	29.10 3.00 0.00	27.68 2.78 0.00	19.93 1.92 0.00	9.83 0.92 0.00
CH_MISC_IPPS 23765	21.05 2.15 0.00	12.82 1.30 0.00	6.05 0.51 -0.78	13.75 1.29 -0.42	18.16 1.76 0.00	16.27 1.61 0.00	28.37 2.84 0.00	29.52 3.10 0.00	29.83 3.20 0.00	34.56 3.71 0.00	30.62 3.27 0.00	31.54 3.33 0.00	24.93 2.63 0.00	24.74 2.59 0.00	24.61 2.58 0.00	24.95 2.67 0.00	28.64 3.09 0.00	31.25 3.44 0.00	29.38 3.27 0.00	28.21 3.12 0.00	29.29 3.19 0.00	27.86 2.95 0.00	20.03 2.03 0.00	9.88 0.97 0.00
CH_RES_BVR_FALLS 23983	18.63 -0.27 0.00	11.35 -0.17 0.00	4.64 -0.08 0.04	11.83 -0.19 0.02	16.17 -0.23 0.00	14.46 -0.21 0.00	25.19 -0.34 0.00	26.04 -0.38 0.00	26.20 -0.42 0.00	30.34 -0.50 0.00	26.87 -0.48 0.00	27.82 -0.39 0.00	22.01 -0.30 0.00	21.86 -0.29 0.00	21.75 -0.29 0.00	21.99 -0.29 0.00	25.22 -0.33 0.00	27.45 -0.37 0.00	25.76 -0.35 0.00	24.72 -0.38 0.00	25.62 -0.48 0.00	24.36 -0.55 0.00	17.63 -0.38 0.00	8.70 -0.20 0.00
CH_RES_NIAGARA 23895	17.96 -0.95 0.00	10.87 -0.65 0.00	4.60 -0.26 -0.10	11.48 -0.61 -0.06	15.63 -0.77 0.00	14.05 -0.61 0.00	24.08 -1.45 0.00	24.91 -1.50 0.00	25.22 -1.40 0.00	29.30 -1.55 0.00	26.02 -1.33 0.00	26.72 -1.49 0.00	21.01 -1.29 0.00	21.00 -1.15 0.00	20.83 -1.20 0.00	20.94 -1.35 0.00	23.90 -1.65 0.00	25.95 -1.86 0.00	24.30 -1.81 0.00	23.58 -1.52 0.00	24.62 -1.48 0.00	23.48 -1.42 0.00	16.94 -1.07 0.00	8.45 -0.46 0.00
CH_RES_SYRACUSE 23985	18.99 0.08 0.00	11.54 0.03 0.00	4.84 0.02 -0.07	12.11 0.03 -0.04	16.46 0.06 0.00	14.76 0.10 0.00	25.71 0.18 0.00	26.58 0.17 0.00	26.93 0.30 0.00	31.22 0.37 0.00	27.68 0.33 0.00	28.52 0.31 0.00	22.51 0.20 0.00	22.39 0.24 0.00	22.22 0.19 0.00	22.37 0.09 0.00	25.62 0.07 0.00	27.83 0.02 0.00	26.12 0.01 0.00	25.15 0.06 0.00	26.16 0.06 0.00	25.01 0.10 0.00	18.05 0.04 0.00	8.91 0.01 0.00
CLINTON_WT_PWR 323605	18.01 -0.90 0.00	10.90 -0.62 0.00	4.48 -0.28 0.00	11.33 -0.72 0.00	15.35 -1.05 0.00	13.73 -0.93 0.00	24.05 -1.48 0.00	24.85 -1.57 0.00	25.17 -1.46 0.00	29.34 -1.51 0.00	26.19 -1.16 0.00	27.17 -1.04 0.00	21.54 -0.76 0.00	21.38 -0.77 0.00	21.28 -0.76 0.00	21.52 -0.76 0.00	24.65 -0.90 0.00	26.76 -1.05 0.00	25.05 -1.06 0.00	23.83 -1.26 0.00	24.72 -1.38 0.00	23.66 -1.24 0.00	17.18 -0.83 0.00	8.49 -0.41 0.00
CLINTON___LFGE 323618	18.20 -0.70 0.00	11.03 -0.50 0.00	4.53 -0.23 0.00	11.44 -0.60 0.00	15.52 -0.88 0.00	13.89 -0.77 0.00	24.35 -1.18 0.00	25.09 -1.32 0.00	25.41 -1.22 0.00	29.62 -1.24 0.00	26.50 -0.85 0.00	27.52 -0.70 0.00	21.80 -0.50 0.00	21.64 -0.51 0.00	21.53 -0.50 0.00	21.78 -0.50 0.00	24.96 -0.59 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.16 -0.93 0.00	25.04 -1.06 0.00	23.94 -0.97 0.00	17.37 -0.63 0.00	8.58 -0.32 0.00
COLONIE_LFGE___ 323577	20.28 1.38 0.00	12.40 0.88 0.00	6.09 0.34 -1.00	13.48 0.91 -0.53	17.61 1.21 0.00	15.71 1.05 0.00	27.47 1.94 0.00	28.61 2.20 0.00	28.70 2.08 0.00	33.30 2.46 0.00	29.26 1.91 0.00	30.06 1.85 0.00	23.88 1.57 0.00	23.57 1.42 0.00	23.48 1.45 0.00	23.75 1.47 0.00	27.32 1.77 0.00	29.85 2.04 0.00	28.03 1.92 0.00	27.00 1.90 0.00	28.11 2.01 0.00	26.73 1.83 0.00	19.29 1.28 0.00	9.53 0.63 0.00
CORNELL___ 23752	19.28 0.38 0.00	11.71 0.19 0.00	4.98 0.09 -0.14	12.32 0.20 -0.07	16.70 0.31 0.00	15.03 0.36 0.00	26.29 0.76 0.00	27.21 0.80 0.00	27.51 0.89 0.00	31.91 1.06 0.00	28.33 0.98 0.00	29.21 1.00 0.00	23.03 0.72 0.00	22.89 0.74 0.00	22.69 0.66 0.00	22.89 0.61 0.00	26.23 0.68 0.00	28.53 0.72 0.00	26.79 0.68 0.00	25.80 0.71 0.00	26.82 0.73 0.00	25.57 0.67 0.00	18.39 0.38 0.00	9.07 0.17 0.00
COXSACKIE___GT 23611	20.53 1.63 0.00	12.52 1.00 0.00	6.01 0.40 -0.86	13.52 1.02 -0.46	17.77 1.38 0.00	15.89 1.23 0.00	27.77 2.24 0.00	28.89 2.48 0.00	29.27 2.64 0.00	33.92 3.07 0.00	30.00 2.65 0.00	30.85 2.64 0.00	24.41 2.10 0.00	24.20 2.05 0.00	24.04 2.00 0.00	24.34 2.06 0.00	27.97 2.42 0.00	30.50 2.69 0.00	28.70 2.59 0.00	27.61 2.52 0.00	28.68 2.58 0.00	27.26 2.36 0.00	19.62 1.61 0.00	9.67 0.77 0.00
CRESCENT___HYD 24018	20.28 1.38 0.00	12.40 0.88 0.00	6.09 0.34 -1.00	13.48 0.91 -0.53	17.61 1.21 0.00	15.71 1.05 0.00	27.47 1.94 0.00	28.61 2.20 0.00	28.70 2.08 0.00	33.30 2.46 0.00	29.26 1.91 0.00	30.06 1.85 0.00	23.88 1.57 0.00	23.57 1.42 0.00	23.48 1.45 0.00	23.75 1.47 0.00	27.32 1.77 0.00	29.85 2.04 0.00	28.03 1.92 0.00	27.00 1.90 0.00	28.11 2.01 0.00	26.73 1.83 0.00	19.29 1.28 0.00	9.53 0.63 0.00
CRUCIBLE_METL_DRP 24180	18.99 0.08 0.00	11.54 0.03 0.00	4.84 0.02 -0.07	12.11 0.03 -0.04	16.46 0.06 0.00	14.76 0.10 0.00	25.71 0.18 0.00	26.58 0.17 0.00	26.93 0.30 0.00	31.22 0.37 0.00	27.68 0.33 0.00	28.52 0.31 0.00	22.51 0.20 0.00	22.39 0.24 0.00	22.22 0.19 0.00	22.37 0.09 0.00	25.62 0.07 0.00	27.83 0.02 0.00	26.12 0.01 0.00	25.15 0.06 0.00	26.16 0.06 0.00	25.01 0.10 0.00	18.05 0.04 0.00	8.91 0.01 0.00
DANC___LFGE 323619	18.54 -0.37 0.00	11.25 -0.27 0.00	4.67 -0.11 -0.02	11.76 -0.29 -0.01	16.04 -0.35 0.00	14.45 -0.21 0.00	25.39 -0.14 0.00	26.32 -0.10 0.00	26.55 -0.07 0.00	30.71 -0.13 0.00	27.21 -0.13 0.00	28.01 -0.20 0.00	22.07 -0.23 0.00	21.91 -0.24 0.00	21.70 -0.33 0.00	21.92 -0.36 0.00	25.16 -0.40 0.00	27.43 -0.38 0.00	25.86 -0.25 0.00	24.92 -0.18 0.00	25.89 -0.21 0.00	24.71 -0.19 0.00	17.81 -0.20 0.00	8.76 -0.14 0.00
DANSKAMMER___1 23586	21.05 2.15 0.00	12.82 1.30 0.00	6.05 0.51 -0.78	13.75 1.29 -0.42	18.16 1.76 0.00	16.27 1.61 0.00	28.37 2.84 0.00	29.52 3.10 0.00	29.83 3.20 0.00	34.56 3.71 0.00	30.62 3.27 0.00	31.54 3.33 0.00	24.93 2.63 0.00	24.74 2.59 0.00	24.61 2.58 0.00	24.95 2.67 0.00	28.64 3.09 0.00	31.25 3.44 0.00	29.38 3.27 0.00	28.21 3.12 0.00	29.29 3.19 0.00	27.86 2.95 0.00	20.03 2.03 0.00	9.88 0.97 0.00
DANSKAMMER___2 23589	21.05 2.15 0.00	12.82 1.30 0.00	6.05 0.51 -0.78	13.75 1.29 -0.42	18.16 1.76 0.00	16.27 1.61 0.00	28.37 2.84 0.00	29.52 3.10 0.00	29.83 3.20 0.00	34.56 3.71 0.00	30.62 3.27 0.00	31.54 3.33 0.00	24.93 2.63 0.00	24.74 2.59 0.00	24.61 2.58 0.00	24.95 2.67 0.00	28.64 3.09 0.00	31.25 3.44 0.00	29.38 3.27 0.00	28.21 3.12 0.00	29.29 3.19 0.00	27.86 2.95 0.00	20.03 2.03 0.00	9.88 0.97 0.00

DANSKAMMER___3 23590	21.05 2.15 0.00	12.82 1.30 0.00	6.05 0.51 -0.78	13.75 1.29 -0.42	18.16 1.76 0.00	16.27 1.61 0.00	28.37 2.84 0.00	29.52 3.10 0.00	29.83 3.20 0.00	34.56 3.71 0.00	30.62 3.27 0.00	31.54 3.33 0.00	24.93 2.63 0.00	24.74 2.59 0.00	24.61 2.58 0.00	24.95 2.67 0.00	28.64 3.09 0.00	31.25 3.44 0.00	29.38 3.27 0.00	28.21 3.12 0.00	29.29 3.19 0.00	27.86 2.95 0.00	20.03 2.03 0.00	9.88 0.97 0.00
DANSKAMMER___4 23591	21.05 2.15 0.00	12.82 1.30 0.00	6.05 0.51 -0.78	13.75 1.29 -0.42	18.16 1.76 0.00	16.27 1.61 0.00	28.37 2.84 0.00	29.52 3.10 0.00	29.83 3.20 0.00	34.56 3.71 0.00	30.62 3.27 0.00	31.54 3.33 0.00	24.93 2.63 0.00	24.74 2.59 0.00	24.61 2.58 0.00	24.95 2.67 0.00	28.64 3.09 0.00	31.25 3.44 0.00	29.38 3.27 0.00	28.21 3.12 0.00	29.29 3.19 0.00	27.86 2.95 0.00	20.03 2.03 0.00	9.88 0.97 0.00
DANSKAMMER___DIESEL 23592	21.05 2.15 0.00	12.82 1.30 0.00	6.05 0.51 -0.78	13.75 1.29 -0.42	18.16 1.76 0.00	16.27 1.61 0.00	28.37 2.84 0.00	29.52 3.10 0.00	29.83 3.20 0.00	34.56 3.71 0.00	30.62 3.27 0.00	31.54 3.33 0.00	24.93 2.63 0.00	24.74 2.59 0.00	24.61 2.58 0.00	24.95 2.67 0.00	28.64 3.09 0.00	31.25 3.44 0.00	29.38 3.27 0.00	28.21 3.12 0.00	29.29 3.19 0.00	27.86 2.95 0.00	20.03 2.03 0.00	9.88 0.97 0.00
DASHVILLE___HYD 23610	20.70 1.80 0.00	12.61 1.09 0.00	6.00 0.43 -0.81	13.56 1.08 -0.44	17.87 1.47 0.00	16.00 1.34 0.00	27.85 2.32 0.00	28.93 2.51 0.00	29.22 2.59 0.00	33.85 3.00 0.00	30.02 2.67 0.00	30.94 2.73 0.00	24.45 2.15 0.00	24.28 2.13 0.00	24.22 2.19 0.00	24.56 2.28 0.00	28.18 2.63 0.00	30.71 2.90 0.00	28.83 2.72 0.00	27.67 2.58 0.00	28.72 2.62 0.00	27.34 2.43 0.00	19.70 1.69 0.00	9.72 0.82 0.00
DELAWARE___LFGE 323621	19.51 0.61 0.00	11.88 0.36 0.00	5.23 0.17 -0.30	12.61 0.40 -0.16	16.96 0.56 0.00	15.16 0.50 0.00	26.44 0.91 0.00	27.36 0.94 0.00	27.60 0.98 0.00	31.98 1.14 0.00	28.41 1.06 0.00	29.30 1.08 0.00	23.12 0.81 0.00	23.01 0.86 0.00	22.87 0.84 0.00	23.11 0.83 0.00	26.49 0.94 0.00	28.78 0.97 0.00	26.99 0.88 0.00	25.95 0.85 0.00	27.01 0.91 0.00	25.73 0.82 0.00	18.57 0.56 0.00	9.18 0.28 0.00
DOGLEVILLE___HYD 23807	19.90 0.99 0.00	12.12 0.60 0.00	4.99 0.26 0.02	12.71 0.68 0.01	17.27 0.87 0.00	15.46 0.80 0.00	27.14 1.61 0.00	28.20 1.79 0.00	28.42 1.80 0.00	32.86 2.01 0.00	29.10 1.75 0.00	29.83 1.61 0.00	23.59 1.29 0.00	23.48 1.33 0.00	23.38 1.35 0.00	23.62 1.34 0.00	27.19 1.64 0.00	29.70 1.89 0.00	27.89 1.78 0.00	26.79 1.69 0.00	27.78 1.69 0.00	26.37 1.46 0.00	18.91 0.90 0.00	9.32 0.42 0.00
DUNKIRK___1 23563	18.82 -0.09 0.00	11.39 -0.13 0.00	4.83 -0.04 -0.11	12.02 -0.08 -0.06	16.37 -0.03 0.00	14.77 0.11 0.00	25.52 -0.01 0.00	26.47 0.06 0.00	26.80 0.18 0.00	31.18 0.33 0.00	27.71 0.36 0.00	28.54 0.32 0.00	22.41 0.11 0.00	22.42 0.28 0.00	22.23 0.20 0.00	22.34 0.06 0.00	25.51 -0.04 0.00	27.68 -0.13 0.00	25.94 -0.17 0.00	25.11 0.02 0.00	26.19 0.10 0.00	24.92 0.02 0.00	17.89 -0.12 0.00	8.87 -0.04 0.00
DUNKIRK___2 23564	18.82 -0.09 0.00	11.39 -0.13 0.00	4.83 -0.04 -0.11	12.02 -0.08 -0.06	16.37 -0.03 0.00	14.77 0.11 0.00	25.52 -0.01 0.00	26.47 0.06 0.00	26.80 0.18 0.00	31.18 0.33 0.00	27.71 0.36 0.00	28.54 0.32 0.00	22.41 0.11 0.00	22.42 0.28 0.00	22.23 0.20 0.00	22.34 0.06 0.00	25.51 -0.04 0.00	27.68 -0.13 0.00	25.94 -0.17 0.00	25.11 0.02 0.00	26.19 0.10 0.00	24.92 0.02 0.00	17.89 -0.12 0.00	8.87 -0.04 0.00
DUNKIRK___3 23565	18.72 -0.19 0.00	11.34 -0.18 0.00	4.81 -0.06 -0.11	11.96 -0.14 -0.06	16.29 -0.11 0.00	14.70 0.03 0.00	25.36 -0.16 0.00	26.29 -0.12 0.00	26.62 0.00 0.00	30.97 0.12 0.00	27.53 0.18 0.00	28.35 0.13 0.00	22.26 -0.04 0.00	22.27 0.12 0.00	22.08 0.04 0.00	22.19 -0.09 0.00	25.35 -0.20 0.00	27.50 -0.31 0.00	25.78 -0.33 0.00	24.96 -0.13 0.00	26.04 -0.07 0.00	24.78 -0.13 0.00	17.79 -0.22 0.00	8.82 -0.08 0.00
DUNKIRK___4 23566	18.72 -0.19 0.00	11.34 -0.18 0.00	4.81 -0.06 -0.11	11.96 -0.14 -0.06	16.29 -0.11 0.00	14.70 0.03 0.00	25.36 -0.16 0.00	26.29 -0.12 0.00	26.62 0.00 0.00	30.97 0.12 0.00	27.53 0.18 0.00	28.35 0.13 0.00	22.26 -0.04 0.00	22.27 0.12 0.00	22.08 0.04 0.00	22.19 -0.09 0.00	25.35 -0.20 0.00	27.50 -0.31 0.00	25.78 -0.33 0.00	24.96 -0.13 0.00	26.04 -0.07 0.00	24.78 -0.13 0.00	17.79 -0.22 0.00	8.82 -0.08 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.02 2.11 0.00	12.81 1.30 0.00	6.02 0.50 -0.77	13.73 1.28 -0.41	18.13 1.73 0.00	16.24 1.58 0.00	28.27 2.75 0.00	29.43 3.01 0.00	29.73 3.10 0.00	34.45 3.60 0.00	30.52 3.17 0.00	31.46 3.24 0.00	24.88 2.58 0.00	24.68 2.53 0.00	24.59 2.56 0.00	24.92 2.64 0.00	28.60 3.05 0.00	31.19 3.38 0.00	29.32 3.21 0.00	28.16 3.06 0.00	29.23 3.14 0.00	27.84 2.93 0.00	20.03 2.03 0.00	9.87 0.97 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.89 1.99 0.00	12.73 1.21 0.00	5.98 0.47 -0.76	13.65 1.20 -0.41	18.02 1.62 0.00	16.15 1.49 0.00	28.12 2.60 0.00	29.25 2.84 0.00	29.56 2.93 0.00	34.26 3.41 0.00	30.35 3.00 0.00	31.27 3.06 0.00	24.72 2.41 0.00	24.52 2.38 0.00	24.43 2.40 0.00	24.76 2.48 0.00	28.42 2.87 0.00	31.00 3.19 0.00	29.14 3.03 0.00	27.99 2.90 0.00	29.05 2.95 0.00	27.66 2.75 0.00	19.90 1.89 0.00	9.81 0.91 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.13 2.22 0.00	12.88 1.36 0.00	6.04 0.52 -0.77	13.81 1.36 -0.41	18.23 1.83 0.00	16.32 1.66 0.00	28.40 2.87 0.00	29.59 3.17 -0.01	29.87 3.23 -0.01	34.59 3.74 0.00	30.65 3.31 0.00	31.61 3.41 0.01	25.01 2.71 0.01	24.82 2.67 0.00	24.75 2.72 0.00	25.09 2.81 0.00	28.77 3.22 0.01	31.37 3.57 0.01	29.48 3.38 0.01	28.31 3.22 0.01	29.36 3.27 0.01	27.97 3.07 0.00	20.17 2.16 0.00	9.94 1.03 0.00
EAST HAMPTON___GT 23717	22.24 3.34 0.00	13.71 2.19 0.00	6.37 0.85 -0.77	14.74 2.28 -0.41	19.51 3.11 0.00	17.56 2.90 0.00	30.71 5.15 -0.04	45.40 5.63 -13.36	47.53 5.68 -15.23	37.34 6.35 -0.14	32.71 5.34 -0.01	33.55 5.34 0.00	26.38 4.07 0.00	26.25 4.10 0.00	26.05 4.02 0.00	26.53 4.24 0.00	30.60 5.05 0.00	33.49 5.67 0.00	31.68 5.57 0.00	30.34 5.25 0.00	31.76 5.28 -0.39	29.78 4.88 0.00	21.25 3.24 0.00	45.34 1.63 -34.81
EAST RIVER___6 23660	21.18 2.27 0.00	12.91 1.39 0.00	6.06 0.53 -0.77	13.82 1.37 -0.41	18.25 1.85 0.00	16.35 1.68 0.00	28.45 2.92 0.00	29.62 3.20 0.00	29.95 3.32 0.00	34.71 3.86 0.00	30.75 3.40 0.00	31.73 3.52 0.00	25.11 2.81 0.00	24.90 2.75 0.00	24.83 2.79 0.00	25.16 2.88 0.00	28.85 3.30 0.00	31.46 3.65 0.00	29.56 3.45 0.00	28.37 3.28 0.00	29.43 3.34 0.00	28.02 3.12 0.00	20.18 2.17 0.00	9.94 1.04 0.00

EAST RIVER___7 23524	21.18 2.27 0.00	12.91 1.39 0.00	6.06 0.53 -0.77	13.82 1.37 -0.41	18.25 1.85 0.00	16.35 1.68 0.00	28.45 2.92 0.00	29.62 3.20 0.00	29.95 3.32 0.00	34.71 3.86 0.00	30.75 3.40 0.00	31.73 3.52 0.00	25.11 2.81 0.00	24.90 2.75 0.00	24.83 2.79 0.00	25.16 2.88 0.00	28.85 3.30 0.00	31.46 3.65 0.00	29.56 3.45 0.00	28.37 3.28 0.00	29.43 3.34 0.00	28.02 3.12 0.00	20.18 2.17 0.00	9.94 1.04 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.96 2.06 0.00	12.78 1.26 0.00	6.01 0.49 -0.77	13.70 1.24 -0.41	18.08 1.69 0.00	16.20 1.54 0.00	28.20 2.67 0.00	29.35 2.94 0.00	29.65 3.02 0.00	34.36 3.51 0.00	30.43 3.08 0.00	31.36 3.14 0.00	24.81 2.50 0.00	24.59 2.45 0.00	24.51 2.47 0.00	24.84 2.56 0.00	28.50 2.95 0.00	31.10 3.29 0.00	29.23 3.12 0.00	28.07 2.98 0.00	29.14 3.04 0.00	27.74 2.84 0.00	19.97 1.96 0.00	9.85 0.94 0.00
EAST_HAMPTON___DIESEL 23722	22.24 3.34 0.00	13.71 2.19 0.00	6.37 0.85 -0.77	14.74 2.28 -0.41	19.51 3.11 0.00	17.57 2.90 0.00	30.71 5.15 -0.04	45.40 5.63 -13.36	47.54 5.68 -15.23	37.34 6.35 -0.14	32.71 5.35 -0.01	33.56 5.35 0.00	26.38 4.08 0.00	26.26 4.11 0.00	26.05 4.02 0.00	26.53 4.25 0.00	30.60 5.05 0.00	33.49 5.68 0.00	31.68 5.57 0.00	30.35 5.25 0.00	31.77 5.28 -0.39	29.79 4.88 0.00	21.25 3.24 0.00	45.34 1.63 -34.81
EAST_RIVER___1 323558	21.19 2.28 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.83 1.37 -0.41	18.26 1.86 0.00	16.36 1.69 0.00	28.46 2.94 0.00	29.63 3.22 0.00	29.95 3.33 0.00	34.71 3.86 0.00	30.75 3.40 0.00	31.74 3.52 0.00	25.11 2.80 0.00	24.90 2.75 0.00	24.82 2.78 0.00	25.16 2.88 0.00	28.84 3.29 0.00	31.45 3.65 0.00	29.55 3.45 0.00	28.37 3.28 0.00	29.44 3.34 0.00	28.04 3.13 0.00	20.18 2.18 0.00	9.95 1.05 0.00
EAST_RIVER___2 323559	21.18 2.27 0.00	12.91 1.39 0.00	6.06 0.53 -0.77	13.82 1.37 -0.41	18.25 1.85 0.00	16.35 1.68 0.00	28.45 2.92 0.00	29.62 3.20 0.00	29.95 3.32 0.00	34.71 3.86 0.00	30.75 3.40 0.00	31.73 3.52 0.00	25.11 2.81 0.00	24.90 2.75 0.00	24.83 2.79 0.00	25.16 2.88 0.00	28.85 3.30 0.00	31.46 3.65 0.00	29.56 3.45 0.00	28.37 3.28 0.00	29.43 3.34 0.00	28.02 3.12 0.00	20.18 2.17 0.00	9.94 1.04 0.00
EAST___DELAWARE_HYD 23607	21.03 2.13 0.00	12.80 1.28 0.00	6.05 0.50 -0.80	13.73 1.26 -0.43	18.11 1.71 0.00	16.24 1.58 0.00	28.34 2.81 0.00	29.52 3.10 0.00	29.84 3.21 0.00	34.58 3.73 0.00	30.67 3.31 0.00	31.59 3.38 0.00	24.96 2.65 0.00	24.75 2.60 0.00	24.67 2.64 0.00	25.00 2.72 0.00	28.70 3.14 0.00	31.29 3.48 0.00	29.42 3.31 0.00	28.28 3.19 0.00	28.99 2.89 0.00	27.54 2.64 0.00	19.85 1.85 0.00	9.73 0.83 0.00
ELEC_TRO_TEK 24086	21.15 2.24 0.00	12.93 1.41 0.00	6.06 0.54 -0.77	13.85 1.40 -0.41	18.30 1.89 0.00	16.46 1.80 0.00	28.88 3.13 -0.22	35.37 3.46 -5.50	35.52 3.56 -5.34	35.89 4.10 -0.95	30.90 3.53 -0.02	31.78 3.57 0.00	25.06 2.75 0.00	24.89 2.74 0.00	24.74 2.70 0.00	25.12 2.84 0.00	28.91 3.36 0.00	31.52 3.71 0.00	29.63 3.52 0.00	28.42 3.32 0.00	29.91 3.42 -0.39	28.12 3.22 0.00	20.19 2.18 0.00	44.79 1.08 -34.81
ELLENBURG_WT_PWR 323604	18.01 -0.90 0.00	10.90 -0.62 0.00	4.48 -0.28 0.00	11.33 -0.72 0.00	15.35 -1.05 0.00	13.73 -0.93 0.00	24.05 -1.48 0.00	24.85 -1.57 0.00	25.17 -1.46 0.00	29.34 -1.51 0.00	26.19 -1.16 0.00	27.17 -1.04 0.00	21.54 -0.76 0.00	21.38 -0.77 0.00	21.28 -0.76 0.00	21.52 -0.76 0.00	24.65 -0.90 0.00	26.76 -1.05 0.00	25.05 -1.06 0.00	23.83 -1.26 0.00	24.72 -1.38 0.00	23.66 -1.24 0.00	17.18 -0.83 0.00	8.49 -0.41 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.43 -0.47 0.00	11.17 -0.35 0.00	4.74 -0.13 -0.11	11.79 -0.31 -0.06	16.06 -0.34 0.00	14.48 -0.18 0.00	24.91 -0.61 0.00	25.80 -0.61 0.00	26.11 -0.51 0.00	30.36 -0.48 0.00	26.99 -0.36 0.00	27.78 -0.43 0.00	21.83 -0.48 0.00	21.83 -0.32 0.00	21.64 -0.39 0.00	21.76 -0.53 0.00	24.86 -0.69 0.00	26.98 -0.83 0.00	25.28 -0.83 0.00	24.49 -0.61 0.00	25.54 -0.56 0.00	24.32 -0.58 0.00	17.49 -0.52 0.00	8.69 -0.21 0.00
EMPIRE_CC_1 323656	19.82 0.92 0.00	12.10 0.58 0.00	5.93 0.24 -0.94	13.16 0.62 -0.51	17.19 0.79 0.00	15.26 0.60 0.00	26.57 1.04 0.00	27.53 1.12 0.00	27.72 1.10 0.00	32.18 1.34 0.00	28.49 1.14 0.00	29.30 1.08 0.00	23.20 0.89 0.00	23.00 0.85 0.00	22.90 0.86 0.00	23.17 0.89 0.00	26.61 1.06 0.00	28.98 1.17 0.00	27.21 1.11 0.00	26.19 1.09 0.00	27.22 1.13 0.00	25.93 1.03 0.00	18.72 0.72 0.00	9.30 0.39 0.00
EMPIRE_CC_2 323658	19.82 0.92 0.00	12.10 0.58 0.00	5.93 0.24 -0.94	13.16 0.62 -0.51	17.19 0.79 0.00	15.26 0.60 0.00	26.57 1.04 0.00	27.53 1.12 0.00	27.72 1.10 0.00	32.18 1.34 0.00	28.49 1.14 0.00	29.30 1.08 0.00	23.20 0.89 0.00	23.00 0.85 0.00	22.90 0.86 0.00	23.17 0.89 0.00	26.61 1.06 0.00	28.98 1.17 0.00	27.21 1.11 0.00	26.19 1.09 0.00	27.22 1.13 0.00	25.93 1.03 0.00	18.72 0.72 0.00	9.30 0.39 0.00
ERIE_WT_PWR 323693	18.48 -0.42 0.00	11.20 -0.32 0.00	4.75 -0.12 -0.11	11.83 -0.27 -0.06	16.11 -0.28 0.00	14.54 -0.12 0.00	25.03 -0.50 0.00	25.93 -0.49 0.00	26.24 -0.38 0.00	30.52 -0.33 0.00	27.13 -0.22 0.00	27.93 -0.28 0.00	21.96 -0.35 0.00	21.95 -0.20 0.00	21.75 -0.28 0.00	21.87 -0.42 0.00	24.99 -0.56 0.00	27.13 -0.68 0.00	25.42 -0.69 0.00	24.64 -0.46 0.00	25.70 -0.40 0.00	24.47 -0.44 0.00	17.59 -0.41 0.00	8.73 -0.17 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.28 0.38 0.00	11.71 0.19 0.00	4.98 0.08 -0.14	12.32 0.21 -0.07	16.71 0.31 0.00	15.02 0.36 0.00	26.24 0.72 0.00	27.15 0.74 0.00	27.44 0.82 0.00	31.83 0.98 0.00	28.25 0.90 0.00	29.13 0.91 0.00	22.95 0.65 0.00	22.84 0.70 0.00	22.66 0.63 0.00	22.87 0.58 0.00	26.21 0.66 0.00	28.50 0.69 0.00	26.77 0.67 0.00	25.78 0.68 0.00	26.80 0.71 0.00	25.56 0.65 0.00	18.39 0.38 0.00	9.07 0.17 0.00
E_CANADA_CAP_HY 24051	19.34 0.43 0.00	11.83 0.31 0.00	6.09 0.13 -1.21	13.00 0.31 -0.65	16.83 0.43 0.00	15.20 0.54 0.00	26.62 1.09 0.00	27.67 1.25 0.00	27.75 1.13 0.00	32.08 1.23 0.00	28.46 1.11 0.00	29.37 1.16 0.00	23.22 0.92 0.00	23.05 0.90 0.00	22.90 0.87 0.00	23.11 0.83 0.00	26.48 0.93 0.00	28.75 0.94 0.00	26.98 0.87 0.00	25.90 0.80 0.00	26.94 0.84 0.00	25.64 0.73 0.00	18.51 0.50 0.00	9.10 0.20 0.00
E_CANADA_MHWK_HY 24050	19.90 0.99 0.00	12.12 0.60 0.00	4.99 0.26 0.02	12.71 0.68 0.01	17.27 0.87 0.00	15.46 0.80 0.00	27.14 1.61 0.00	28.20 1.79 0.00	28.42 1.80 0.00	32.86 2.01 0.00	29.10 1.75 0.00	29.83 1.61 0.00	23.59 1.29 0.00	23.48 1.33 0.00	23.38 1.35 0.00	23.62 1.34 0.00	27.19 1.64 0.00	29.70 1.89 0.00	27.89 1.78 0.00	26.79 1.69 0.00	27.78 1.69 0.00	26.37 1.46 0.00	18.91 0.90 0.00	9.32 0.42 0.00

E_FISHKILL___LBMP 23776	20.83 1.93 0.00	12.70 1.18 0.00	5.99 0.46 -0.78	13.63 1.18 -0.42	17.98 1.59 0.00	16.10 1.44 0.00	28.03 2.50 0.00	29.15 2.74 0.00	29.44 2.82 0.00	34.12 3.27 0.00	30.21 2.86 0.00	31.11 2.90 0.00	24.62 2.31 0.00	24.41 2.26 0.00	24.33 2.29 0.00	24.65 2.37 0.00	28.30 2.75 0.00	30.87 3.06 0.00	29.01 2.90 0.00	27.87 2.77 0.00	28.94 2.84 0.00	27.56 2.65 0.00	19.84 1.84 0.00	9.79 0.89 0.00
FAR ROCKAWAY___4 23548	21.47 2.55 -0.01	13.11 1.59 0.00	6.14 0.62 -0.77	14.04 1.59 -0.41	18.55 2.16 0.00	16.71 2.05 0.00	29.58 3.57 -0.49	38.39 3.91 -8.06	36.34 4.01 -5.71	37.50 4.63 -2.02	31.37 4.00 -0.02	32.27 4.06 0.00	25.43 3.12 -0.01	25.25 3.10 0.00	25.11 3.07 0.00	25.49 3.21 0.00	29.34 3.79 0.00	31.99 4.18 0.00	30.09 3.98 0.00	28.87 3.77 0.00	30.37 3.89 -0.39	28.56 3.65 0.00	20.49 2.49 0.00	44.94 1.23 -34.81
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.83 1.38 -0.41	18.27 1.87 0.00	16.36 1.70 0.00	28.47 2.94 0.00	29.64 3.23 0.00	29.96 3.34 0.00	34.72 3.87 0.00	30.77 3.42 0.00	31.75 3.53 0.00	25.11 2.81 0.00	24.90 2.75 0.00	24.83 2.79 0.00	25.16 2.88 0.00	28.85 3.30 0.00	31.46 3.65 0.00	29.56 3.45 0.00	28.38 3.29 0.00	29.45 3.35 0.00	28.05 3.14 0.00	20.19 2.19 0.00	9.95 1.05 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.19 2.28 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.83 1.37 -0.41	18.26 1.86 0.00	16.36 1.69 0.00	28.46 2.93 0.00	29.62 3.21 0.00	29.94 3.32 0.00	34.69 3.85 0.00	30.74 3.39 0.00	31.72 3.51 0.00	25.09 2.79 0.00	24.88 2.73 0.00	24.81 2.77 0.00	25.14 2.86 0.00	28.83 3.28 0.00	31.44 3.63 0.00	29.54 3.43 0.00	28.37 3.27 0.00	29.44 3.34 0.00	28.04 3.13 0.00	20.18 2.18 0.00	9.95 1.05 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.17 2.26 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.82 1.37 -0.41	18.25 1.85 0.00	16.34 1.68 0.00	28.44 2.91 0.00	29.60 3.19 0.00	29.92 3.30 0.00	34.67 3.82 0.00	30.72 3.37 0.00	31.70 3.49 0.00	25.08 2.77 0.00	24.87 2.72 0.00	24.80 2.76 0.00	25.12 2.84 0.00	28.82 3.26 0.00	31.43 3.62 0.00	29.53 3.42 0.00	28.35 3.25 0.00	29.41 3.31 0.00	28.01 3.10 0.00	20.17 2.16 0.00	9.94 1.04 0.00
FARRAGUT___LBMP 323566	21.15 2.24 0.00	12.90 1.38 0.00	6.05 0.53 -0.77	13.81 1.35 -0.41	18.24 1.84 0.00	16.33 1.67 0.00	28.41 2.88 0.00	29.57 3.15 0.00	29.88 3.26 0.00	34.63 3.78 0.00	30.69 3.34 0.00	31.66 3.45 0.00	25.05 2.74 0.00	24.84 2.69 0.00	24.76 2.73 0.00	25.09 2.81 0.00	28.78 3.22 0.00	31.38 3.57 0.00	29.49 3.38 0.00	28.32 3.22 0.00	29.38 3.29 0.00	27.98 3.08 0.00	20.15 2.15 0.00	9.93 1.03 0.00
FENNER___WINDPWR 24204	19.19 0.28 0.00	11.68 0.16 0.00	4.86 0.07 -0.04	12.22 0.15 -0.02	16.63 0.23 0.00	14.93 0.27 0.00	26.08 0.55 0.00	27.04 0.63 0.00	27.34 0.71 0.00	31.68 0.84 0.00	28.11 0.76 0.00	28.99 0.77 0.00	22.86 0.55 0.00	22.73 0.58 0.00	22.58 0.54 0.00	22.79 0.51 0.00	26.13 0.57 0.00	28.43 0.62 0.00	26.74 0.63 0.00	25.73 0.63 0.00	26.71 0.61 0.00	25.43 0.53 0.00	18.32 0.31 0.00	9.03 0.13 0.00
FIBERTEK___ENERGY 23856	18.99 0.08 0.00	11.54 0.03 0.00	4.84 0.02 -0.07	12.11 0.03 -0.04	16.46 0.06 0.00	14.76 0.10 0.00	25.71 0.18 0.00	26.58 0.17 0.00	26.93 0.30 0.00	31.22 0.37 0.00	27.68 0.33 0.00	28.52 0.31 0.00	22.51 0.20 0.00	22.39 0.24 0.00	22.22 0.19 0.00	22.37 0.09 0.00	25.62 0.07 0.00	27.83 0.02 0.00	26.12 0.01 0.00	25.15 0.06 0.00	26.16 0.06 0.00	25.01 0.10 0.00	18.05 0.04 0.00	8.91 0.01 0.00
FITZPATRICK___ 23598	18.52 -0.38 0.00	11.27 -0.25 0.00	4.70 -0.10 -0.04	11.81 -0.26 -0.02	16.06 -0.33 0.00	14.38 -0.29 0.00	24.97 -0.55 0.00	25.79 -0.63 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.57 -0.64 0.00	21.78 -0.52 0.00	21.64 -0.50 0.00	21.52 -0.51 0.00	21.74 -0.54 0.00	24.90 -0.65 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.48 -0.62 0.00	24.37 -0.53 0.00	17.63 -0.38 0.00	8.72 -0.19 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.08 2.17 0.00	12.84 1.32 0.00	6.05 0.52 -0.78	13.78 1.32 -0.42	18.18 1.78 0.00	16.29 1.63 0.00	28.41 2.88 0.00	29.56 3.14 0.00	29.88 3.25 0.00	34.61 3.77 0.00	30.66 3.31 0.00	31.58 3.37 0.00	24.97 2.67 0.00	24.78 2.63 0.00	24.67 2.63 0.00	25.01 2.73 0.00	28.72 3.17 0.00	31.33 3.52 0.00	29.46 3.35 0.00	28.29 3.20 0.00	29.37 3.27 0.00	27.92 3.02 0.00	20.08 2.08 0.00	9.89 0.99 0.00
FORT ORANGE___ 23900	19.86 0.95 0.00	12.13 0.61 0.00	5.95 0.24 -0.95	13.21 0.66 -0.51	17.24 0.84 0.00	15.34 0.68 0.00	26.76 1.23 0.00	27.76 1.35 0.00	27.99 1.36 0.00	32.47 1.62 0.00	28.76 1.41 0.00	29.60 1.38 0.00	23.42 1.12 0.00	23.23 1.08 0.00	23.11 1.08 0.00	23.40 1.12 0.00	26.88 1.32 0.00	29.28 1.47 0.00	27.51 1.40 0.00	26.50 1.40 0.00	27.51 1.42 0.00	26.20 1.29 0.00	18.90 0.89 0.00	9.35 0.45 0.00
FORT_DRUM_COGEN 23780	18.53 -0.37 0.00	11.24 -0.28 0.00	4.66 -0.11 -0.02	11.76 -0.29 -0.01	16.04 -0.36 0.00	14.45 -0.21 0.00	25.37 -0.16 0.00	26.31 -0.11 0.00	26.54 -0.09 0.00	30.69 -0.16 0.00	27.19 -0.16 0.00	27.99 -0.22 0.00	22.06 -0.24 0.00	21.89 -0.25 0.00	21.69 -0.34 0.00	21.91 -0.37 0.00	25.14 -0.41 0.00	27.41 -0.40 0.00	25.84 -0.27 0.00	24.90 -0.19 0.00	25.87 -0.23 0.00	24.70 -0.20 0.00	17.80 -0.21 0.00	8.75 -0.15 0.00
FPL_FAR_ROCK_GT1 24212	21.47 2.55 -0.01	13.11 1.59 0.00	6.14 0.62 -0.77	14.04 1.59 -0.41	18.55 2.16 0.00	16.71 2.05 0.00	29.58 3.57 -0.49	38.39 3.91 -8.06	36.34 4.01 -5.71	37.50 4.63 -2.02	31.37 4.00 -0.02	32.27 4.06 0.00	25.43 3.12 -0.01	25.25 3.10 0.00	25.11 3.07 0.00	25.49 3.21 0.00	29.34 3.79 0.00	31.99 4.18 0.00	30.09 3.98 0.00	28.87 3.77 0.00	30.37 3.89 -0.39	28.56 3.65 0.00	20.49 2.49 0.00	44.94 1.23 -34.81
FPL_FAR_ROCK_GT2 23815	21.47 2.55 -0.01	13.11 1.59 0.00	6.14 0.62 -0.77	14.04 1.59 -0.41	18.55 2.16 0.00	16.71 2.05 0.00	29.58 3.57 -0.49	38.39 3.91 -8.06	36.34 4.01 -5.71	37.50 4.63 -2.02	31.37 4.00 -0.02	32.27 4.06 0.00	25.43 3.12 -0.01	25.25 3.10 0.00	25.11 3.07 0.00	25.49 3.21 0.00	29.34 3.79 0.00	31.99 4.18 0.00	30.09 3.98 0.00	28.87 3.77 0.00	30.37 3.89 -0.39	28.56 3.65 0.00	20.49 2.49 0.00	44.94 1.23 -34.81
FRANKLIN_FALL_HYD 24054	18.04 -0.86 0.00	10.94 -0.58 0.00	4.50 -0.25 0.00	11.39 -0.66 0.00	15.47 -0.93 0.00	13.85 -0.81 0.00	24.28 -1.25 0.00	25.12 -1.29 0.00	25.42 -1.20 0.00	29.51 -1.34 0.00	26.28 -1.07 0.00	27.22 -0.99 0.00	21.52 -0.78 0.00	21.33 -0.82 0.00	21.19 -0.85 0.00	21.43 -0.85 0.00	24.56 -0.99 0.00	26.70 -1.11 0.00	25.05 -1.06 0.00	23.92 -1.18 0.00	24.86 -1.24 0.00	23.83 -1.08 0.00	17.30 -0.71 0.00	8.55 -0.36 0.00

FREEPORT__EQUUS_GT1 23764	21.37 2.46 0.00	13.06 1.54 0.00	6.11 0.59 -0.77	13.99 1.54 -0.41	18.49 2.09 0.00	16.65 1.99 0.00	29.21 3.48 -0.20	38.61 3.83 -8.36	39.11 3.93 -8.56	36.21 4.53 -0.83	31.20 3.84 -0.01	31.98 3.76 0.00	25.21 2.90 0.00	25.03 2.89 0.00	24.88 2.84 0.00	25.27 3.00 0.00	29.10 3.55 0.00	31.75 3.94 0.00	29.76 3.65 0.00	28.56 3.47 0.00	30.08 3.59 -0.39	28.45 3.55 0.00	20.42 2.41 0.00	44.90 1.19 -34.81
FREEPORT__CT2 23818	21.37 2.46 0.00	13.06 1.54 0.00	6.11 0.59 -0.77	13.99 1.54 -0.41	18.49 2.09 0.00	16.65 1.99 0.00	29.21 3.48 -0.20	38.61 3.83 -8.36	39.11 3.93 -8.56	36.21 4.53 -0.83	31.20 3.84 -0.01	31.98 3.76 0.00	25.21 2.90 0.00	25.03 2.89 0.00	24.88 2.84 0.00	25.27 3.00 0.00	29.10 3.55 0.00	31.75 3.94 0.00	29.76 3.65 0.00	28.56 3.47 0.00	30.08 3.59 -0.39	28.45 3.55 0.00	20.42 2.41 0.00	44.90 1.19 -34.81
FULTON COGEN____ 23766	19.07 0.16 0.00	11.60 0.07 0.00	4.84 0.03 -0.06	12.15 0.08 -0.03	16.53 0.13 0.00	14.81 0.15 0.00	25.74 0.21 0.00	26.61 0.19 0.00	26.88 0.25 0.00	31.12 0.27 0.00	27.57 0.22 0.00	28.50 0.28 0.00	22.49 0.18 0.00	22.30 0.15 0.00	22.19 0.16 0.00	22.41 0.13 0.00	25.64 0.08 0.00	27.98 0.17 0.00	26.29 0.18 0.00	25.27 0.17 0.00	26.37 0.27 0.00	25.16 0.26 0.00	18.09 0.08 0.00	8.95 0.05 0.00
FULTON__LFGE 323630	20.68 1.77 0.00	12.59 1.07 0.00	6.34 0.43 -1.15	13.74 1.09 -0.62	17.93 1.53 0.00	16.23 1.57 0.00	28.69 3.16 0.00	29.93 3.51 0.00	30.08 3.45 0.00	34.67 3.83 0.00	30.66 3.31 0.00	31.63 3.42 0.00	24.99 2.68 0.00	24.78 2.63 0.00	24.63 2.59 0.00	24.82 2.54 0.00	28.54 2.98 0.00	31.11 3.30 0.00	29.34 3.23 0.00	28.24 3.14 0.00	29.32 3.22 0.00	27.78 2.87 0.00	19.93 1.93 0.00	9.75 0.85 0.00
G.F.CEMENT__DRP 24184	20.81 1.90 0.00	12.71 1.19 0.00	6.21 0.46 -1.00	13.79 1.21 -0.54	18.06 1.66 0.00	16.17 1.51 0.00	28.42 2.90 0.00	29.77 3.36 0.00	29.74 3.12 0.00	34.51 3.67 0.00	30.08 2.73 0.00	30.85 2.64 0.00	24.48 2.17 0.00	24.06 1.91 0.00	23.98 1.95 0.00	24.19 1.91 0.00	27.85 2.30 0.00	30.49 2.68 0.00	28.70 2.59 0.00	27.80 2.70 0.00	28.99 2.90 0.00	27.60 2.70 0.00	19.88 1.87 0.00	9.79 0.89 0.00
GARDENVILLE__LBMP 24039	18.47 -0.44 0.00	11.19 -0.33 0.00	4.75 -0.12 -0.11	11.81 -0.29 -0.06	16.09 -0.31 0.00	14.51 -0.15 0.00	24.98 -0.55 0.00	25.87 -0.55 0.00	26.17 -0.45 0.00	30.44 -0.41 0.00	27.06 -0.29 0.00	27.86 -0.36 0.00	21.89 -0.42 0.00	21.88 -0.27 0.00	21.70 -0.34 0.00	21.82 -0.46 0.00	24.93 -0.63 0.00	27.06 -0.76 0.00	25.35 -0.76 0.00	24.56 -0.53 0.00	25.61 -0.49 0.00	24.39 -0.51 0.00	17.54 -0.46 0.00	8.71 -0.19 0.00
GENERAL__MILLS 23808	18.48 -0.42 0.00	11.20 -0.32 0.00	4.75 -0.11 -0.11	11.83 -0.27 -0.06	16.10 -0.29 0.00	14.53 -0.13 0.00	25.01 -0.52 0.00	25.91 -0.51 0.00	26.22 -0.41 0.00	30.49 -0.36 0.00	27.10 -0.25 0.00	27.91 -0.30 0.00	21.94 -0.36 0.00	21.92 -0.22 0.00	21.73 -0.30 0.00	21.84 -0.44 0.00	24.97 -0.58 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.61 -0.48 0.00	25.67 -0.43 0.00	24.44 -0.46 0.00	17.57 -0.43 0.00	8.72 -0.18 0.00
GE_PLASTICS__DRP 24183	19.74 0.83 0.00	12.06 0.54 0.00	5.92 0.22 -0.95	13.13 0.58 -0.51	17.15 0.75 0.00	15.26 0.60 0.00	26.60 1.07 0.00	27.56 1.14 0.00	27.78 1.15 0.00	32.24 1.39 0.00	28.58 1.23 0.00	29.41 1.20 0.00	23.27 0.97 0.00	23.09 0.94 0.00	22.97 0.93 0.00	23.24 0.96 0.00	26.69 1.14 0.00	29.06 1.25 0.00	27.28 1.17 0.00	26.24 1.15 0.00	27.29 1.19 0.00	26.01 1.10 0.00	18.78 0.77 0.00	9.29 0.39 0.00
GILBOA__1 23756	19.83 0.93 0.00	12.10 0.58 0.00	5.74 0.27 -0.72	13.07 0.64 -0.39	17.26 0.86 0.00	15.36 0.70 0.00	26.75 1.22 0.00	27.67 1.25 0.00	27.88 1.26 0.00	32.32 1.47 0.00	28.70 1.35 0.00	29.56 1.35 0.00	23.38 1.08 0.00	23.21 1.06 0.00	23.10 1.07 0.00	23.38 1.10 0.00	26.82 1.27 0.00	29.14 1.33 0.00	27.31 1.20 0.00	26.26 1.16 0.00	27.36 1.26 0.00	26.07 1.16 0.00	18.86 0.86 0.00	9.34 0.44 0.00
GILBOA__2 23757	19.83 0.93 0.00	12.10 0.58 0.00	5.74 0.27 -0.72	13.07 0.64 -0.39	17.26 0.86 0.00	15.36 0.70 0.00	26.75 1.22 0.00	27.67 1.25 0.00	27.88 1.26 0.00	32.32 1.47 0.00	28.70 1.35 0.00	29.56 1.35 0.00	23.38 1.08 0.00	23.21 1.06 0.00	23.10 1.07 0.00	23.38 1.10 0.00	26.82 1.27 0.00	29.14 1.33 0.00	27.31 1.20 0.00	26.26 1.16 0.00	27.36 1.26 0.00	26.07 1.16 0.00	18.86 0.86 0.00	9.34 0.44 0.00
GILBOA__3 23758	19.83 0.93 0.00	12.10 0.58 0.00	5.74 0.27 -0.72	13.07 0.64 -0.39	17.26 0.86 0.00	15.36 0.70 0.00	26.75 1.22 0.00	27.67 1.25 0.00	27.88 1.26 0.00	32.32 1.47 0.00	28.70 1.35 0.00	29.56 1.35 0.00	23.38 1.08 0.00	23.21 1.06 0.00	23.10 1.07 0.00	23.38 1.10 0.00	26.82 1.27 0.00	29.14 1.33 0.00	27.31 1.20 0.00	26.26 1.16 0.00	27.36 1.26 0.00	26.07 1.16 0.00	18.86 0.86 0.00	9.34 0.44 0.00
GILBOA__4 23759	19.83 0.93 0.00	12.10 0.58 0.00	5.74 0.27 -0.72	13.07 0.64 -0.39	17.26 0.86 0.00	15.36 0.70 0.00	26.75 1.22 0.00	27.67 1.25 0.00	27.88 1.26 0.00	32.32 1.47 0.00	28.70 1.35 0.00	29.56 1.35 0.00	23.38 1.08 0.00	23.21 1.06 0.00	23.10 1.07 0.00	23.38 1.10 0.00	26.82 1.27 0.00	29.14 1.33 0.00	27.31 1.20 0.00	26.26 1.16 0.00	27.36 1.26 0.00	26.07 1.16 0.00	18.86 0.86 0.00	9.34 0.44 0.00
GILBOA____ 23599	19.83 0.93 0.00	12.10 0.58 0.00	5.74 0.27 -0.72	13.07 0.64 -0.39	17.26 0.86 0.00	15.36 0.70 0.00	26.75 1.22 0.00	27.67 1.25 0.00	27.88 1.26 0.00	32.32 1.47 0.00	28.70 1.35 0.00	29.56 1.35 0.00	23.38 1.08 0.00	23.21 1.06 0.00	23.10 1.07 0.00	23.38 1.10 0.00	26.82 1.27 0.00	29.14 1.33 0.00	27.31 1.20 0.00	26.26 1.16 0.00	27.36 1.26 0.00	26.07 1.16 0.00	18.86 0.86 0.00	9.34 0.44 0.00
GINNA____ 23603	17.83 -1.07 0.00	10.83 -0.69 0.00	4.56 -0.28 -0.08	11.38 -0.70 -0.04	15.48 -0.92 0.00	13.94 -0.73 0.00	24.23 -1.30 0.00	25.08 -1.33 0.00	25.32 -1.30 0.00	29.38 -1.47 0.00	26.08 -1.27 0.00	26.85 -1.36 0.00	21.16 -1.15 0.00	21.06 -1.08 0.00	20.91 -1.12 0.00	21.09 -1.19 0.00	24.12 -1.43 0.00	26.23 -1.58 0.00	24.64 -1.47 0.00	23.80 -1.29 0.00	24.76 -1.34 0.00	23.58 -1.32 0.00	16.98 -1.02 0.00	8.39 -0.51 0.00
GLEN PARK____ 23778	18.54 -0.36 0.00	11.24 -0.28 0.00	4.67 -0.12 -0.03	11.76 -0.30 -0.01	16.03 -0.36 0.00	14.45 -0.21 0.00	25.40 -0.13 0.00	26.36 -0.06 0.00	26.59 -0.03 0.00	30.77 -0.08 0.00	27.26 -0.09 0.00	28.05 -0.16 0.00	22.10 -0.20 0.00	21.94 -0.21 0.00	21.74 -0.30 0.00	21.95 -0.33 0.00	25.19 -0.36 0.00	27.47 -0.34 0.00	25.90 -0.21 0.00	24.97 -0.13 0.00	25.94 -0.16 0.00	24.75 -0.15 0.00	17.82 -0.18 0.00	8.76 -0.14 0.00

GLENWOOD_IC_1_G5 23712	21.19 2.29 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.44 1.78 0.00	28.77 3.10 -0.14	35.54 3.43 -5.69	36.45 3.53 -6.30	35.54 4.10 -0.59	30.95 3.59 -0.01	31.86 3.64 0.00	25.15 2.85 0.00	24.97 2.82 0.00	24.84 2.81 0.00	25.21 2.93 0.00	28.98 3.43 0.00	31.60 3.79 0.00	29.60 3.49 0.00	28.42 3.32 0.00	29.99 3.50 -0.39	28.19 3.28 0.00	20.23 2.22 0.00	44.79 1.08 -34.81
GLENWOOD_IC_2_G1 23688	21.12 2.21 0.00	12.88 1.37 0.00	6.05 0.53 -0.77	13.81 1.36 -0.41	18.24 1.84 0.00	16.37 1.71 0.00	28.57 2.97 -0.07	31.89 3.28 -2.20	33.28 3.37 -3.28	35.05 3.91 -0.30	30.77 3.41 -0.01	31.69 3.47 0.00	25.03 2.72 0.00	24.84 2.69 0.00	24.72 2.68 0.00	25.08 2.80 0.00	28.82 3.26 0.00	31.43 3.62 0.00	29.53 3.42 0.00	28.35 3.25 0.00	29.83 3.34 -0.39	28.05 3.14 0.00	20.14 2.13 0.00	44.75 1.04 -34.81
GLENWOOD_IC_3_G1 23689	21.12 2.21 0.00	12.88 1.37 0.00	6.05 0.53 -0.77	13.81 1.36 -0.41	18.24 1.84 0.00	16.37 1.71 0.00	28.57 2.97 -0.07	31.89 3.28 -2.20	33.28 3.37 -3.28	35.05 3.91 -0.30	30.77 3.41 -0.01	31.69 3.47 0.00	25.03 2.72 0.00	24.84 2.69 0.00	24.72 2.68 0.00	25.08 2.80 0.00	28.82 3.26 0.00	31.43 3.62 0.00	29.53 3.42 0.00	28.35 3.25 0.00	29.83 3.34 -0.39	28.05 3.14 0.00	20.14 2.13 0.00	44.75 1.04 -34.81
GLENWOOD___4 23550	21.19 2.29 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.44 1.78 0.00	28.77 3.10 -0.14	35.54 3.43 -5.69	36.45 3.53 -6.30	35.54 4.10 -0.59	30.95 3.59 -0.01	31.86 3.64 0.00	25.15 2.85 0.00	24.97 2.82 0.00	24.84 2.81 0.00	25.21 2.93 0.00	28.98 3.43 0.00	31.61 3.80 0.00	29.65 3.54 0.00	28.44 3.35 0.00	29.99 3.50 -0.39	28.19 3.28 0.00	20.23 2.22 0.00	44.79 1.08 -34.81
GLENWOOD___5 23614	21.19 2.29 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.44 1.78 0.00	28.77 3.10 -0.14	35.54 3.43 -5.69	36.45 3.53 -6.30	35.54 4.10 -0.59	30.95 3.59 -0.01	31.86 3.64 0.00	25.15 2.85 0.00	24.97 2.82 0.00	24.84 2.81 0.00	25.21 2.93 0.00	28.98 3.43 0.00	31.61 3.80 0.00	29.65 3.54 0.00	28.44 3.35 0.00	29.99 3.50 -0.39	28.19 3.28 0.00	20.23 2.22 0.00	44.79 1.08 -34.81
GLOBAL GREEN_PORT_GT1 23814	22.26 3.36 0.00	13.72 2.20 0.00	6.37 0.85 -0.77	14.75 2.29 -0.41	19.53 3.13 0.00	17.57 2.91 0.00	30.74 5.17 -0.04	45.41 5.64 -13.36	47.54 5.69 -15.23	37.33 6.35 -0.14	32.65 5.29 -0.01	33.51 5.29 0.00	26.34 4.03 0.00	26.26 4.11 0.00	26.04 4.01 0.00	26.52 4.24 0.00	30.59 5.04 0.00	33.48 5.67 0.00	31.67 5.56 0.00	30.34 5.24 0.00	31.76 5.28 -0.39	29.79 4.89 0.00	21.25 3.24 0.00	45.34 1.63 -34.81
GLOBE___DSASP 323697	17.89 -1.02 0.00	10.83 -0.69 0.00	4.58 -0.28 -0.10	11.44 -0.66 -0.06	15.57 -0.83 0.00	13.99 -0.67 0.00	23.97 -1.56 0.00	24.80 -1.61 0.00	25.12 -1.51 0.00	29.17 -1.68 0.00	25.91 -1.44 0.00	26.61 -1.60 0.00	20.92 -1.39 0.00	20.91 -1.24 0.00	20.74 -1.30 0.00	20.84 -1.44 0.00	23.79 -1.76 0.00	25.83 -1.98 0.00	24.19 -1.92 0.00	23.47 -1.63 0.00	24.51 -1.59 0.00	23.39 -1.52 0.00	16.87 -1.14 0.00	8.41 -0.49 0.00
GOETHSLN___LBMP 323567	21.07 2.17 0.00	12.86 1.35 0.00	6.04 0.52 -0.77	13.77 1.32 -0.41	18.18 1.79 0.00	16.26 1.61 0.00	28.28 2.75 0.00	29.42 3.00 0.00	28.69 3.09 1.03	-70.69 3.56 105.10	-84.86 3.15 115.36	31.50 3.29 0.00	-74.94 2.60 99.86	-6.68 2.55 31.37	24.63 2.61 0.01	24.93 2.70 0.05	28.20 3.09 0.44	31.11 3.43 0.12	29.33 3.25 0.02	28.19 3.09 0.00	29.25 3.16 0.00	27.86 2.95 0.00	20.07 2.07 0.00	9.90 0.99 0.00
GOODYEAR_LAKE_HYD 323669	19.55 0.64 0.00	11.89 0.38 0.00	5.14 0.18 -0.20	12.55 0.41 -0.11	16.97 0.57 0.00	15.22 0.56 0.00	26.60 1.07 0.00	27.55 1.13 0.00	27.79 1.17 0.00	32.19 1.35 0.00	28.62 1.27 0.00	29.53 1.32 0.00	23.30 1.00 0.00	23.20 1.05 0.00	23.05 1.02 0.00	23.28 1.00 0.00	26.68 1.12 0.00	28.96 1.15 0.00	27.16 1.05 0.00	26.09 1.00 0.00	27.15 1.05 0.00	25.84 0.94 0.00	18.63 0.63 0.00	9.19 0.29 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.50 0.60 0.00	11.84 0.33 0.00	5.14 0.15 -0.23	12.53 0.36 -0.12	16.91 0.51 0.00	15.16 0.50 0.00	26.48 0.96 0.00	28.00 1.58 0.00	28.30 1.67 0.00	32.84 1.99 0.00	29.09 1.74 0.00	29.96 1.75 0.00	23.52 1.21 0.00	23.55 1.40 0.00	23.37 1.33 0.00	23.23 0.95 0.00	26.42 0.87 0.00	28.73 0.92 0.00	26.96 0.85 0.00	25.90 0.80 0.00	26.97 0.87 0.00	25.68 0.78 0.00	18.47 0.47 0.00	9.15 0.25 0.00
GOUDEY___7 23579	19.50 0.60 0.00	11.84 0.33 0.00	5.14 0.15 -0.23	12.53 0.36 -0.12	16.91 0.51 0.00	15.16 0.50 0.00	26.48 0.96 0.00	28.00 1.58 0.00	28.30 1.67 0.00	32.84 1.99 0.00	29.09 1.74 0.00	29.96 1.75 0.00	23.52 1.21 0.00	23.55 1.40 0.00	23.37 1.33 0.00	23.23 0.95 0.00	26.42 0.87 0.00	28.73 0.92 0.00	26.96 0.85 0.00	25.90 0.80 0.00	26.97 0.87 0.00	25.68 0.78 0.00	18.47 0.47 0.00	9.15 0.25 0.00
GOUDEY___8 23580	19.50 0.60 0.00	11.84 0.33 0.00	5.14 0.15 -0.23	12.53 0.36 -0.12	16.91 0.51 0.00	15.16 0.50 0.00	26.48 0.96 0.00	28.00 1.58 0.00	28.30 1.67 0.00	32.84 1.99 0.00	29.09 1.74 0.00	29.96 1.75 0.00	23.52 1.21 0.00	23.55 1.40 0.00	23.37 1.33 0.00	23.23 0.95 0.00	26.42 0.87 0.00	28.73 0.92 0.00	26.96 0.85 0.00	25.90 0.80 0.00	26.97 0.87 0.00	25.68 0.78 0.00	18.47 0.47 0.00	9.15 0.25 0.00
GOWANUS_GT1_1 24077	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT1_2 24078	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT1_3 24079	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00

GOWANUS_GT1_4 24080	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT1_5 24084	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT1_6 24111	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT1_7 24112	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT1_8 24113	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_1 24114	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_2 24115	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_3 24116	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_4 24117	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_5 24118	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_6 24119	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_7 24120	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT2_8 24121	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT3_1 24122	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GOWANUS_GT3_2 24123	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	36.88 3.36 -6.89	40.24 3.89 -5.51	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00

GOWANUS_GT3_3 24124	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	36.88	40.24	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-6.89	-5.51	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT3_4 24125	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	36.88	40.24	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-6.89	-5.51	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT3_5 24126	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	36.88	40.24	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-6.89	-5.51	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT3_6 24127	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	36.88	40.24	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-6.89	-5.51	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT3_7 24128	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	36.88	40.24	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-6.89	-5.51	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT3_8 24129	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	36.88	40.24	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-6.89	-5.51	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_1 24130	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_2 24131	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_3 24132	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_4 24133	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_5 24134	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_6 24135	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_7 24136	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GOWANUS_GT4_8 24137	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
GREENIDGE___3 23582	19.27	11.69	4.98	12.32	16.73	15.07	26.30	27.19	27.57	32.00	28.41	29.29	23.03	23.02	22.84	22.97	26.31	28.60	26.84	25.87	26.91	25.60	18.35	9.05
	0.37	0.17	0.09	0.21	0.33	0.41	0.78	0.78	0.94	1.15	1.06	1.07	0.72	0.87	0.80	0.69	0.75	0.79	0.73	0.77	0.81	0.69	0.34	0.15
	0.00	0.00	-0.14	-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	0.00	0.00	0.00	0.00	0.00	0.00

GREENIDGE___4 23583	19.27 0.37 0.00	11.69 0.17 0.00	4.98 0.09 -0.14	12.32 0.21 -0.07	16.73 0.33 0.00	15.07 0.41 0.00	26.30 0.78 0.00	27.19 0.78 0.00	27.57 0.94 0.00	32.00 1.15 0.00	28.41 1.06 0.00	29.29 1.07 0.00	23.03 0.72 0.00	23.02 0.87 0.00	22.84 0.80 0.00	22.97 0.69 0.00	26.31 0.75 0.00	28.60 0.79 0.00	26.84 0.73 0.00	25.87 0.77 0.00	26.91 0.81 0.00	25.60 0.69 0.00	18.35 0.34 0.00	9.05 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
GROVEVILLE___HYD 323602	21.08 2.17 0.00	12.84 1.32 0.00	6.05 0.52 -0.78	13.78 1.32 -0.42	18.18 1.78 0.00	16.29 1.63 0.00	28.41 2.88 0.00	29.56 3.14 0.00	29.88 3.25 0.00	34.61 3.77 0.00	30.66 3.31 0.00	31.58 3.37 0.00	24.97 2.67 0.00	24.78 2.63 0.00	24.67 2.63 0.00	25.01 2.73 0.00	28.72 3.17 0.00	31.33 3.52 0.00	29.46 3.35 0.00	28.29 3.20 0.00	29.37 3.27 0.00	27.92 3.02 0.00	20.08 2.08 0.00	9.89 0.99 0.00
HAMPSHIRE___PAPER_HYD 323593	18.04 -0.87 0.00	10.97 -0.55 0.00	4.53 -0.23 0.00	11.46 -0.58 0.00	15.63 -0.77 0.00	14.05 -0.62 0.00	24.60 -0.93 0.00	25.40 -1.01 0.00	25.60 -1.03 0.00	29.51 -1.35 0.00	26.15 -1.20 0.00	26.97 -1.25 0.00	21.25 -1.06 0.00	21.00 -1.15 0.00	20.80 -1.24 0.00	21.03 -1.25 0.00	24.13 -1.43 0.00	26.30 -1.51 0.00	24.76 -1.35 0.00	23.81 -1.29 0.00	24.84 -1.26 0.00	23.88 -1.03 0.00	17.30 -0.71 0.00	8.53 -0.37 0.00
HARDSCRABBLE_WT_PWR 323673	19.58 0.67 0.00	11.93 0.41 0.00	4.92 0.18 0.02	12.53 0.50 0.01	17.00 0.61 0.00	15.26 0.59 0.00	26.75 1.22 0.00	27.79 1.37 0.00	27.93 1.30 0.00	32.27 1.42 0.00	28.62 1.28 0.00	29.45 1.24 0.00	23.33 1.02 0.00	23.21 1.07 0.00	23.12 1.09 0.00	23.36 1.08 0.00	26.86 1.31 0.00	29.31 1.50 0.00	27.44 1.32 0.00	26.23 1.14 0.00	27.21 1.11 0.00	25.85 0.95 0.00	18.56 0.55 0.00	9.15 0.25 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.95 2.04 0.00	12.76 1.24 0.00	5.97 0.48 -0.73	13.66 1.22 -0.39	18.07 1.67 0.00	16.19 1.53 0.00	28.21 2.68 0.00	29.35 2.94 0.00	29.64 3.02 0.00	34.36 3.51 0.00	30.44 3.09 0.00	31.36 3.14 0.00	24.80 2.49 0.00	24.59 2.44 0.00	24.50 2.47 0.00	24.84 2.56 0.00	28.51 2.95 0.00	31.10 3.29 0.00	29.23 3.12 0.00	28.09 3.00 0.00	29.16 3.06 0.00	27.75 2.84 0.00	19.96 1.95 0.00	9.84 0.93 0.00
HARZA MOOSE___RIVER 24016	18.84 -0.06 0.00	11.46 -0.06 0.00	4.73 -0.03 0.00	11.97 -0.07 0.00	16.32 -0.08 0.00	14.66 0.00 0.00	25.67 0.14 0.00	26.59 0.17 0.00	26.81 0.18 0.00	31.03 0.18 0.00	27.50 0.15 0.00	28.33 0.12 0.00	22.35 0.04 0.00	22.18 0.03 0.00	22.01 -0.02 0.00	22.25 -0.03 0.00	25.52 -0.03 0.00	27.81 0.00 0.00	26.18 0.07 0.00	25.20 0.11 0.00	26.18 0.08 0.00	24.97 0.06 0.00	18.01 0.00 0.00	8.88 -0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.20 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.88 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.69 3.27 -0.01	37.62 3.36 -7.64	40.91 3.89 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.93 2.82 -5.80	30.49 2.77 -5.58	27.49 2.81 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.07 3.68 -1.58	29.82 3.48 -0.23	28.42 3.32 -0.01	29.47 3.37 0.00	28.07 3.16 0.00	20.22 2.21 0.00	9.96 1.06 0.00
HEMPSTEAD___ 23647	21.21 2.31 0.00	12.96 1.44 0.00	6.08 0.55 -0.77	13.88 1.43 -0.41	18.34 1.94 0.00	16.50 1.84 0.00	28.91 3.22 -0.16	36.88 3.57 -6.89	37.69 3.68 -7.38	35.76 4.25 -0.66	31.00 3.63 -0.01	31.86 3.64 0.00	25.13 2.82 0.00	24.96 2.81 0.00	24.80 2.77 0.00	25.20 2.91 0.00	28.99 3.44 0.00	31.63 3.82 0.00	29.70 3.59 0.00	28.49 3.39 0.00	29.98 3.50 -0.39	28.22 3.32 0.00	20.25 2.25 0.00	44.82 1.11 -34.81
HICKLING___1 23621	19.67 0.77 0.00	11.92 0.40 0.00	5.13 0.20 -0.18	12.60 0.47 -0.09	17.08 0.68 0.00	15.38 0.72 0.00	26.83 1.30 0.00	27.74 1.32 0.00	28.65 2.03 0.00	33.27 2.42 0.00	29.49 2.14 0.00	30.45 2.23 0.00	23.86 1.55 0.00	23.95 1.81 0.00	23.67 1.64 0.00	23.44 1.16 0.00	26.89 1.33 0.00	29.19 1.38 0.00	27.40 1.30 0.00	26.33 1.24 0.00	27.40 1.30 0.00	26.04 1.13 0.00	18.63 0.62 0.00	9.21 0.31 0.00
HICKLING___2 23622	19.67 0.77 0.00	11.92 0.40 0.00	5.13 0.20 -0.18	12.60 0.47 -0.09	17.08 0.68 0.00	15.38 0.72 0.00	26.83 1.30 0.00	27.74 1.32 0.00	28.65 2.03 0.00	33.27 2.42 0.00	29.49 2.14 0.00	30.45 2.23 0.00	23.86 1.55 0.00	23.95 1.81 0.00	23.67 1.64 0.00	23.44 1.16 0.00	26.89 1.33 0.00	29.19 1.38 0.00	27.40 1.30 0.00	26.33 1.24 0.00	27.40 1.30 0.00	26.04 1.13 0.00	18.63 0.62 0.00	9.21 0.31 0.00
HIGH FALLS___HY 23754	21.06 2.15 0.00	12.81 1.29 0.00	6.07 0.51 -0.81	13.75 1.28 -0.43	18.14 1.74 0.00	16.26 1.60 0.00	28.36 2.84 0.00	29.53 3.12 0.00	29.85 3.22 0.00	34.59 3.74 0.00	30.70 3.35 0.00	31.64 3.43 0.00	24.99 2.68 0.00	24.80 2.65 0.00	24.72 2.69 0.00	25.05 2.77 0.00	28.73 3.18 0.00	31.32 3.51 0.00	29.45 3.34 0.00	28.31 3.21 0.00	29.29 3.19 0.00	27.86 2.96 0.00	20.05 2.04 0.00	9.85 0.95 0.00
HILLBURN___GT 23639	20.93 2.02 0.00	12.75 1.23 0.00	5.97 0.48 -0.74	13.65 1.21 -0.40	18.05 1.65 0.00	16.17 1.51 0.00	28.15 2.62 0.00	29.28 2.87 0.00	29.58 2.96 0.00	34.30 3.45 0.00	30.38 3.03 0.00	31.30 3.09 0.00	24.75 2.45 0.00	24.54 2.39 0.00	24.45 2.42 0.00	24.78 2.50 0.00	28.44 2.89 0.00	31.03 3.22 0.00	29.16 3.05 0.00	28.01 2.91 0.00	29.08 2.98 0.00	27.69 2.78 0.00	19.92 1.91 0.00	9.82 0.92 0.00
HISHELDN_WT_PWR 323625	18.34 -0.56 0.00	11.13 -0.39 0.00	4.74 -0.14 -0.12	11.80 -0.31 -0.06	16.08 -0.32 0.00	14.53 -0.13 0.00	25.07 -0.46 0.00	25.92 -0.49 0.00	26.17 -0.45 0.00	30.45 -0.40 0.00	27.07 -0.28 0.00	27.89 -0.33 0.00	21.90 -0.41 0.00	21.93 -0.22 0.00	21.76 -0.27 0.00	21.91 -0.37 0.00	25.08 -0.47 0.00	27.20 -0.61 0.00	25.47 -0.64 0.00	24.64 -0.45 0.00	25.66 -0.44 0.00	24.44 -0.46 0.00	17.57 -0.44 0.00	8.69 -0.21 0.00
HOLTSVILLE_IC_1 23690	21.42 2.51 0.00	13.18 1.66 0.00	6.16 0.63 -0.77	14.15 1.69 -0.41	18.70 2.30 0.00	16.81 2.15 0.00	29.32 3.75 -0.04	43.92 4.13 -13.38	46.07 4.19 -15.26	35.67 4.69 -0.13	31.33 3.97 -0.01	32.13 3.92 0.00	25.30 2.99 0.00	25.11 2.96 0.00	24.92 2.89 0.00	25.37 3.09 0.00	29.24 3.69 0.00	31.94 4.13 0.00	30.13 4.02 0.00	28.86 3.77 0.00	30.31 3.82 -0.39	28.51 3.60 0.00	20.42 2.42 0.00	44.95 1.24 -34.81

HOLTSVILLE_IC_10 23699	21.58 2.67 0.00	13.27 1.75 0.00	6.19 0.67 -0.77	14.24 1.78 -0.41	18.82 2.42 0.00	16.93 2.27 0.00	29.55 3.99 -0.04	44.07 4.40 -13.25	46.18 4.46 -15.10	36.01 5.02 -0.14	31.63 4.27 -0.01	32.44 4.23 0.00	25.54 3.24 0.00	25.35 3.20 0.00	25.16 3.12 0.00	25.61 3.33 0.00	29.52 3.97 0.00	32.25 4.44 0.00	30.44 4.33 0.00	29.15 4.05 0.00	30.59 4.10 -0.39	28.75 3.85 0.00	20.59 2.58 0.00	45.02 1.31 -34.81
HOLTSVILLE_IC_2 23691	21.42 2.51 0.00	13.18 1.66 0.00	6.16 0.63 -0.77	14.15 1.69 -0.41	18.70 2.30 0.00	16.81 2.15 0.00	29.32 3.75 -0.04	43.92 4.13 -13.38	46.07 4.19 -15.26	35.67 4.69 -0.13	31.33 3.97 -0.01	32.13 3.92 0.00	25.30 2.99 0.00	25.11 2.96 0.00	24.92 2.89 0.00	25.37 3.09 0.00	29.24 3.69 0.00	31.94 4.13 0.00	30.13 4.02 0.00	28.86 3.77 0.00	30.31 3.82 -0.39	28.51 3.60 0.00	20.42 2.42 0.00	44.95 1.24 -34.81
HOLTSVILLE_IC_3 23692	21.42 2.51 0.00	13.18 1.66 0.00	6.16 0.63 -0.77	14.15 1.69 -0.41	18.70 2.30 0.00	16.81 2.15 0.00	29.32 3.75 -0.04	43.92 4.13 -13.38	46.07 4.19 -15.26	35.67 4.69 -0.13	31.33 3.97 -0.01	32.13 3.92 0.00	25.30 2.99 0.00	25.11 2.96 0.00	24.92 2.89 0.00	25.37 3.09 0.00	29.24 3.69 0.00	31.94 4.13 0.00	30.13 4.02 0.00	28.86 3.77 0.00	30.31 3.82 -0.39	28.51 3.60 0.00	20.42 2.42 0.00	44.95 1.24 -34.81
HOLTSVILLE_IC_4 23693	21.42 2.51 0.00	13.18 1.66 0.00	6.16 0.63 -0.77	14.15 1.69 -0.41	18.70 2.30 0.00	16.81 2.15 0.00	29.32 3.75 -0.04	43.92 4.13 -13.38	46.07 4.19 -15.26	35.67 4.69 -0.13	31.33 3.97 -0.01	32.13 3.92 0.00	25.30 2.99 0.00	25.11 2.96 0.00	24.92 2.89 0.00	25.37 3.09 0.00	29.24 3.69 0.00	31.94 4.13 0.00	30.13 4.02 0.00	28.86 3.77 0.00	30.31 3.82 -0.39	28.51 3.60 0.00	20.42 2.42 0.00	44.95 1.24 -34.81
HOLTSVILLE_IC_5 23694	21.42 2.51 0.00	13.18 1.66 0.00	6.16 0.63 -0.77	14.15 1.69 -0.41	18.70 2.30 0.00	16.81 2.15 0.00	29.32 3.75 -0.04	43.92 4.13 -13.38	46.07 4.19 -15.26	35.67 4.69 -0.13	31.33 3.97 -0.01	32.13 3.92 0.00	25.30 2.99 0.00	25.11 2.96 0.00	24.92 2.89 0.00	25.37 3.09 0.00	29.24 3.69 0.00	31.94 4.13 0.00	30.13 4.02 0.00	28.86 3.77 0.00	30.31 3.82 -0.39	28.51 3.60 0.00	20.42 2.42 0.00	44.95 1.24 -34.81
HOLTSVILLE_IC_6 23695	21.58 2.67 0.00	13.27 1.75 0.00	6.19 0.67 -0.77	14.24 1.78 -0.41	18.82 2.42 0.00	16.93 2.27 0.00	29.55 3.99 -0.04	44.07 4.40 -13.25	46.18 4.46 -15.10	36.01 5.02 -0.14	31.63 4.27 -0.01	32.44 4.23 0.00	25.54 3.24 0.00	25.35 3.20 0.00	25.16 3.12 0.00	25.61 3.33 0.00	29.52 3.97 0.00	32.25 4.44 0.00	30.44 4.33 0.00	29.15 4.05 0.00	30.59 4.10 -0.39	28.75 3.85 0.00	20.59 2.58 0.00	45.02 1.31 -34.81
HOLTSVILLE_IC_7 23696	21.58 2.67 0.00	13.27 1.75 0.00	6.19 0.67 -0.77	14.24 1.78 -0.41	18.82 2.42 0.00	16.93 2.27 0.00	29.55 3.99 -0.04	44.07 4.40 -13.25	46.18 4.46 -15.10	36.01 5.02 -0.14	31.63 4.27 -0.01	32.44 4.23 0.00	25.54 3.24 0.00	25.35 3.20 0.00	25.16 3.12 0.00	25.61 3.33 0.00	29.52 3.97 0.00	32.25 4.44 0.00	30.44 4.33 0.00	29.15 4.05 0.00	30.59 4.10 -0.39	28.75 3.85 0.00	20.59 2.58 0.00	45.02 1.31 -34.81
HOLTSVILLE_IC_8 23697	21.58 2.67 0.00	13.27 1.75 0.00	6.19 0.67 -0.77	14.24 1.78 -0.41	18.82 2.42 0.00	16.93 2.27 0.00	29.55 3.99 -0.04	44.07 4.40 -13.25	46.18 4.46 -15.10	36.01 5.02 -0.14	31.63 4.27 -0.01	32.44 4.23 0.00	25.54 3.24 0.00	25.35 3.20 0.00	25.16 3.12 0.00	25.61 3.33 0.00	29.52 3.97 0.00	32.25 4.44 0.00	30.44 4.33 0.00	29.15 4.05 0.00	30.59 4.10 -0.39	28.75 3.85 0.00	20.59 2.58 0.00	45.02 1.31 -34.81
HOLTSVILLE_IC_9 23698	21.58 2.67 0.00	13.27 1.75 0.00	6.19 0.67 -0.77	14.24 1.78 -0.41	18.82 2.42 0.00	16.93 2.27 0.00	29.55 3.99 -0.04	44.07 4.40 -13.25	46.18 4.46 -15.10	36.01 5.02 -0.14	31.63 4.27 -0.01	32.44 4.23 0.00	25.54 3.24 0.00	25.35 3.20 0.00	25.16 3.12 0.00	25.61 3.33 0.00	29.52 3.97 0.00	32.25 4.44 0.00	30.44 4.33 0.00	29.15 4.05 0.00	30.59 4.10 -0.39	28.75 3.85 0.00	20.59 2.58 0.00	45.02 1.31 -34.81
HOWARD_WT_PWR 323690	18.97 0.07 0.00	11.54 0.02 0.00	4.92 0.00 -0.16	12.18 0.05 -0.09	16.38 -0.02 0.00	14.85 0.19 0.00	26.18 0.65 0.00	26.64 0.22 0.00	27.44 0.82 0.00	31.84 0.99 0.00	28.47 1.12 0.00	29.57 1.36 0.00	23.28 0.97 0.00	23.21 1.07 0.00	23.11 1.07 0.00	23.14 0.86 0.00	26.53 0.98 0.00	28.84 1.03 0.00	26.78 0.67 0.00	25.73 0.63 0.00	26.83 0.73 0.00	25.35 0.44 0.00	18.01 0.00 0.00	8.79 -0.12 0.00
HQ_GEN_CEDARS 23644	17.67 -1.24 0.00	10.77 -0.75 0.00	4.45 -0.31 0.00	11.26 -0.79 0.00	15.33 -1.07 0.00	13.73 -0.93 0.00	23.98 -1.55 0.00	24.74 -1.67 0.00	24.92 -1.71 0.00	28.75 -2.10 0.00	25.50 -1.85 0.00	26.37 -1.85 0.00	20.83 -1.47 0.00	20.63 -1.52 0.00	20.51 -1.53 0.00	20.74 -1.54 0.00	23.80 -1.75 0.00	25.91 -1.90 0.00	24.34 -1.77 0.00	23.34 -1.76 0.00	24.32 -1.78 0.00	23.31 -1.60 0.00	16.93 -1.08 0.00	8.37 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	17.67 -1.24 0.00	10.77 -0.75 0.00	4.45 -0.31 0.00	11.26 -0.79 0.00	15.33 -1.07 0.00	13.73 -0.93 0.00	23.98 -1.55 0.00	24.74 -1.67 0.00	24.92 -1.71 0.00	28.75 -2.10 0.00	25.50 -1.85 0.00	26.37 -1.85 0.00	20.83 -1.47 0.00	20.63 -1.52 0.00	20.51 -1.53 0.00	20.74 -1.54 0.00	23.80 -1.75 0.00	25.91 -1.90 0.00	24.34 -1.77 0.00	23.34 -1.76 0.00	24.32 -1.78 0.00	23.31 -1.60 0.00	16.93 -1.08 0.00	8.37 -0.53 0.00
HQ_GEN_IMPORT 323601	18.24 -0.67 0.00	11.12 -0.40 0.00	4.59 -0.17 0.00	11.62 -0.42 0.00	15.82 -0.58 0.00	14.15 -0.51 0.00	24.66 -0.87 0.00	25.49 -0.92 0.00	8.54 -0.93 17.16	26.15 -1.12 3.57	23.77 -0.98 2.60	27.25 -0.96 0.00	21.56 -0.75 0.00	21.39 -0.76 0.00	21.29 -0.75 0.00	21.53 -0.75 0.00	24.69 -0.87 0.00	26.86 -0.95 0.00	23.76 -0.89 1.47	23.06 -0.89 1.15	22.90 -0.92 2.28	7.52 -0.87 16.52	4.62 -0.59 12.80	8.62 -0.29 0.00
HQ_GEN_WHEEL 23651	18.24 -0.67 0.00	11.12 -0.40 0.00	4.59 -0.17 0.00	11.62 -0.42 0.00	15.82 -0.58 0.00	14.15 -0.51 0.00	24.66 -0.87 0.00	25.49 -0.92 0.00	8.54 -0.93 17.16	26.15 -1.12 3.57	23.77 -0.98 2.60	27.25 -0.96 0.00	21.56 -0.75 0.00	21.39 -0.76 0.00	21.29 -0.75 0.00	21.53 -0.75 0.00	24.69 -0.87 0.00	26.86 -0.95 0.00	23.76 -0.89 1.47	23.06 -0.89 1.15	22.90 -0.92 2.28	7.52 -0.87 16.52	4.62 -0.59 12.80	8.62 -0.29 0.00
HUDSON_AVE_GT_3 23810	21.20 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.83 1.38 -0.41	18.27 1.87 0.00	16.36 1.70 0.00	28.47 2.94 0.00	29.64 3.22 0.00	29.96 3.33 0.00	34.71 3.86 0.00	30.76 3.41 0.00	31.74 3.52 0.00	25.11 2.80 0.00	24.89 2.75 0.00	24.82 2.78 0.00	25.15 2.87 0.00	28.84 3.29 0.00	31.45 3.65 0.00	29.56 3.45 0.00	28.38 3.28 0.00	29.45 3.35 0.00	28.05 3.14 0.00	20.20 2.19 0.00	9.95 1.05 0.00

HUDSON AVE_GT_4 23540	21.20 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.83 1.38 -0.41	18.27 1.87 0.00	16.36 1.70 0.00	28.47 2.94 0.00	29.64 3.22 0.00	29.96 3.33 0.00	34.71 3.86 0.00	30.76 3.41 0.00	31.74 3.52 0.00	25.11 2.80 0.00	24.89 2.75 0.00	24.82 2.78 0.00	25.15 2.87 0.00	28.84 3.29 0.00	31.45 3.65 0.00	29.56 3.45 0.00	28.38 3.28 0.00	29.45 3.35 0.00	28.05 3.14 0.00	20.20 2.19 0.00	9.95 1.05 0.00
HUDSON AVE_GT_5 23657	21.20 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.83 1.38 -0.41	18.27 1.87 0.00	16.36 1.70 0.00	28.47 2.94 0.00	29.64 3.22 0.00	29.96 3.33 0.00	34.71 3.86 0.00	30.76 3.41 0.00	31.74 3.52 0.00	25.11 2.80 0.00	24.89 2.75 0.00	24.82 2.78 0.00	25.15 2.87 0.00	28.84 3.29 0.00	31.45 3.65 0.00	29.56 3.45 0.00	28.38 3.28 0.00	29.45 3.35 0.00	28.05 3.14 0.00	20.20 2.19 0.00	9.95 1.05 0.00
HUDSON_AVE_10 24168	21.14 2.23 0.00	12.89 1.37 0.00	6.04 0.52 -0.77	13.78 1.32 -0.41	18.20 1.80 0.00	16.29 1.63 0.00	28.33 2.81 0.00	29.49 3.08 0.00	29.81 3.19 0.00	34.52 3.68 0.00	30.57 3.22 0.00	31.53 3.33 0.01	24.95 2.65 0.00	24.76 2.61 0.00	24.68 2.64 0.00	25.01 2.73 0.00	28.65 3.11 0.02	31.27 3.46 0.00	29.40 3.28 0.00	28.23 3.13 0.00	29.30 3.20 0.00	27.90 2.99 0.00	20.11 2.10 0.00	9.91 1.01 0.00
HUNTER MOUNT___DRP 323613	20.53 1.63 0.00	12.52 1.00 0.00	6.01 0.40 -0.86	13.52 1.02 -0.46	17.77 1.38 0.00	15.89 1.23 0.00	27.77 2.24 0.00	28.89 2.48 0.00	29.27 2.64 0.00	33.92 3.07 0.00	30.00 2.65 0.00	30.85 2.64 0.00	24.41 2.10 0.00	24.20 2.05 0.00	24.04 2.00 0.00	24.34 2.06 0.00	27.97 2.42 0.00	30.50 2.69 0.00	28.70 2.59 0.00	27.61 2.52 0.00	28.68 2.58 0.00	27.26 2.36 0.00	19.62 1.61 0.00	9.67 0.77 0.00
HUNTINGTON_RES_REC 323705	21.48 2.58 0.00	13.17 1.65 0.00	6.15 0.63 -0.77	14.11 1.65 -0.41	18.66 2.26 0.00	16.80 2.14 0.00	29.33 3.77 -0.03	43.39 4.16 -12.81	45.52 4.24 -14.66	35.83 4.84 -0.14	31.47 4.11 -0.01	32.29 4.08 0.00	25.43 3.12 0.00	25.25 3.10 0.00	25.06 3.03 0.00	25.50 3.22 0.00	29.38 3.82 0.00	32.10 4.29 0.00	30.25 4.15 0.00	29.00 3.90 0.00	30.45 3.96 -0.39	28.61 3.71 0.00	20.50 2.49 0.00	44.96 1.25 -34.81
HUNTLEY___63 23557	18.40 -0.51 0.00	11.13 -0.39 0.00	4.71 -0.15 -0.11	11.76 -0.33 -0.06	16.01 -0.38 0.00	14.43 -0.24 0.00	24.80 -0.73 0.00	25.68 -0.74 0.00	25.96 -0.67 0.00	30.18 -0.67 0.00	26.78 -0.57 0.00	27.42 -0.80 0.00	21.58 -0.73 0.00	21.67 -0.48 0.00	21.51 -0.52 0.00	21.63 -0.65 0.00	24.69 -0.86 0.00	26.80 -1.01 0.00	25.12 -1.00 0.00	24.37 -0.73 0.00	25.41 -0.69 0.00	24.21 -0.69 0.00	17.43 -0.58 0.00	8.66 -0.24 0.00
HUNTLEY___64 23558	18.40 -0.51 0.00	11.13 -0.39 0.00	4.71 -0.15 -0.11	11.76 -0.33 -0.06	16.01 -0.38 0.00	14.43 -0.24 0.00	24.80 -0.73 0.00	25.68 -0.74 0.00	25.96 -0.67 0.00	30.18 -0.67 0.00	26.78 -0.57 0.00	27.42 -0.80 0.00	21.58 -0.73 0.00	21.67 -0.48 0.00	21.51 -0.52 0.00	21.63 -0.65 0.00	24.69 -0.86 0.00	26.80 -1.01 0.00	25.12 -1.00 0.00	24.37 -0.73 0.00	25.41 -0.69 0.00	24.21 -0.69 0.00	17.43 -0.58 0.00	8.66 -0.24 0.00
HUNTLEY___65 23559	18.40 -0.51 0.00	11.13 -0.39 0.00	4.71 -0.15 -0.11	11.76 -0.33 -0.06	16.01 -0.38 0.00	14.43 -0.24 0.00	24.80 -0.73 0.00	25.68 -0.74 0.00	25.96 -0.67 0.00	30.18 -0.67 0.00	26.78 -0.57 0.00	27.42 -0.80 0.00	21.58 -0.73 0.00	21.67 -0.48 0.00	21.51 -0.52 0.00	21.63 -0.65 0.00	24.69 -0.86 0.00	26.80 -1.01 0.00	25.12 -1.00 0.00	24.37 -0.73 0.00	25.41 -0.69 0.00	24.21 -0.69 0.00	17.43 -0.58 0.00	8.66 -0.24 0.00
HUNTLEY___66 23560	18.40 -0.51 0.00	11.13 -0.39 0.00	4.71 -0.15 -0.11	11.76 -0.33 -0.06	16.01 -0.38 0.00	14.43 -0.24 0.00	24.80 -0.73 0.00	25.68 -0.74 0.00	25.96 -0.67 0.00	30.18 -0.67 0.00	26.78 -0.57 0.00	27.42 -0.80 0.00	21.58 -0.73 0.00	21.67 -0.48 0.00	21.51 -0.52 0.00	21.63 -0.65 0.00	24.69 -0.86 0.00	26.80 -1.01 0.00	25.12 -1.00 0.00	24.37 -0.73 0.00	25.41 -0.69 0.00	24.21 -0.69 0.00	17.43 -0.58 0.00	8.66 -0.24 0.00
HUNTLEY___67 23561	18.26 -0.65 0.00	11.06 -0.46 0.00	4.69 -0.17 -0.11	11.68 -0.42 -0.06	15.90 -0.50 0.00	14.32 -0.34 0.00	24.60 -0.93 0.00	25.47 -0.95 0.00	25.77 -0.85 0.00	29.95 -0.90 0.00	26.61 -0.74 0.00	27.37 -0.84 0.00	21.52 -0.79 0.00	21.51 -0.64 0.00	21.33 -0.71 0.00	21.45 -0.84 0.00	24.51 -1.05 0.00	26.59 -1.22 0.00	24.92 -1.19 0.00	24.14 -0.96 0.00	25.19 -0.91 0.00	24.01 -0.90 0.00	17.28 -0.72 0.00	8.60 -0.31 0.00
HUNTLEY___68 23562	18.26 -0.65 0.00	11.06 -0.46 0.00	4.69 -0.17 -0.11	11.68 -0.42 -0.06	15.90 -0.50 0.00	14.32 -0.34 0.00	24.60 -0.93 0.00	25.47 -0.95 0.00	25.77 -0.85 0.00	29.95 -0.90 0.00	26.61 -0.74 0.00	27.37 -0.84 0.00	21.52 -0.79 0.00	21.51 -0.64 0.00	21.33 -0.71 0.00	21.45 -0.84 0.00	24.51 -1.05 0.00	26.59 -1.22 0.00	24.92 -1.19 0.00	24.14 -0.96 0.00	25.19 -0.91 0.00	24.01 -0.90 0.00	17.28 -0.72 0.00	8.60 -0.31 0.00
HYLAND___LFGE 323620	19.41 0.51 0.00	11.75 0.23 0.00	4.98 0.11 -0.12	12.38 0.27 -0.06	16.83 0.43 0.00	15.22 0.56 0.00	26.56 1.03 0.00	27.57 1.15 0.00	27.72 1.09 0.00	31.63 0.78 0.00	27.63 0.28 0.00	28.64 0.42 0.00	22.50 0.19 0.00	22.49 0.34 0.00	22.31 0.27 0.00	22.48 0.19 0.00	25.75 0.19 0.00	28.02 0.20 0.00	26.33 0.22 0.00	25.49 0.40 0.00	26.63 0.53 0.00	25.62 0.72 0.00	18.71 0.70 0.00	9.16 0.26 0.00
INDECK___CORINTH 23802	20.51 1.61 0.00	12.53 1.01 0.00	6.15 0.38 -1.01	13.61 1.02 -0.54	17.80 1.40 0.00	15.94 1.28 0.00	28.03 2.50 0.00	29.35 2.94 0.00	29.33 2.71 0.00	34.01 3.16 0.00	29.67 2.32 0.00	30.45 2.23 0.00	24.09 1.78 0.00	23.69 1.54 0.00	23.62 1.58 0.00	23.81 1.52 0.00	27.39 1.84 0.00	29.95 2.14 0.00	28.21 2.10 0.00	27.36 2.27 0.00	28.57 2.47 0.00	27.23 2.32 0.00	19.59 1.58 0.00	9.64 0.74 0.00
INDECK___ILION 23567	19.42 0.51 0.00	11.83 0.31 0.00	4.87 0.13 0.02	12.37 0.34 0.01	16.85 0.45 0.00	15.07 0.41 0.00	26.33 0.81 0.00	27.30 0.89 0.00	27.52 0.90 0.00	31.85 1.00 0.00	28.22 0.87 0.00	29.03 0.82 0.00	22.96 0.65 0.00	22.82 0.67 0.00	22.71 0.68 0.00	22.95 0.67 0.00	26.37 0.81 0.00	28.75 0.93 0.00	26.99 0.88 0.00	25.94 0.84 0.00	26.94 0.84 0.00	25.63 0.84 0.00	18.47 0.73 0.00	9.11 0.46 0.00
INDECK___OLEAN 23982	19.83 0.92 0.00	11.96 0.44 0.00	5.13 0.24 -0.13	12.64 0.53 -0.07	17.15 0.75 0.00	15.43 0.77 0.00	26.94 1.41 0.00	27.72 1.31 0.00	28.15 1.53 0.00	32.75 1.90 0.00	29.05 1.70 0.00	29.98 1.76 0.00	23.32 1.01 0.00	23.60 1.45 0.00	23.35 1.32 0.00	23.47 1.19 0.00	26.94 1.39 0.00	29.21 1.40 0.00	27.40 1.30 0.00	26.20 1.10 0.00	27.36 1.26 0.00	25.96 1.06 0.00	18.46 0.45 0.00	9.19 0.29 0.00

INDECK___OSWEGO 23783	18.66 -0.25 0.00	11.35 -0.17 0.00	4.74 -0.07 -0.05	11.90 -0.17 -0.03	16.17 -0.22 0.00	14.49 -0.17 0.00	25.18 -0.34 0.00	26.02 -0.40 0.00	26.24 -0.38 0.00	30.43 -0.42 0.00	26.99 -0.36 0.00	27.83 -0.38 0.00	21.97 -0.34 0.00	21.83 -0.32 0.00	21.58 -0.46 0.00	21.74 -0.54 0.00	24.88 -0.68 0.00	27.07 -0.74 0.00	25.42 -0.69 0.00	24.48 -0.61 0.00	25.51 -0.59 0.00	24.52 -0.39 0.00	17.77 -0.24 0.00	8.78 -0.13 0.00
INDECK___YERKES 23781	18.42 -0.49 0.00	11.15 -0.37 0.00	4.72 -0.14 -0.11	11.78 -0.32 -0.06	16.03 -0.37 0.00	14.45 -0.21 0.00	24.83 -0.70 0.00	25.71 -0.71 0.00	25.99 -0.64 0.00	30.21 -0.63 0.00	26.80 -0.55 0.00	27.45 -0.77 0.00	21.61 -0.70 0.00	21.69 -0.45 0.00	21.54 -0.50 0.00	21.66 -0.63 0.00	24.72 -0.84 0.00	26.83 -0.98 0.00	25.15 -0.96 0.00	24.40 -0.70 0.00	25.45 -0.65 0.00	24.24 -0.66 0.00	17.45 -0.56 0.00	8.67 -0.23 0.00
INDIAN POINT_GT_1 24139	20.87 1.97 0.00	12.72 1.20 0.00	5.98 0.46 -0.76	13.63 1.19 -0.41	18.00 1.60 0.00	16.13 1.47 0.00	28.08 2.55 0.00	29.22 2.80 0.00	29.51 2.89 0.00	34.21 3.36 0.00	30.29 2.94 0.00	31.21 3.00 0.00	24.69 2.39 0.00	24.48 2.33 0.00	24.39 2.36 0.00	24.73 2.44 0.00	28.38 2.82 0.00	30.95 3.14 0.00	29.09 2.98 0.00	27.95 2.85 0.00	29.01 2.91 0.00	27.62 2.72 0.00	19.88 1.87 0.00	9.80 0.90 0.00
INDIAN POINT_GT_2 23659	20.87 1.97 0.00	12.72 1.20 0.00	5.98 0.46 -0.76	13.63 1.19 -0.41	18.00 1.60 0.00	16.13 1.47 0.00	28.08 2.55 0.00	29.22 2.80 0.00	29.51 2.89 0.00	34.21 3.36 0.00	30.29 2.94 0.00	31.21 3.00 0.00	24.69 2.39 0.00	24.48 2.33 0.00	24.39 2.36 0.00	24.73 2.44 0.00	28.38 2.82 0.00	30.95 3.14 0.00	29.09 2.98 0.00	27.95 2.85 0.00	29.01 2.91 0.00	27.62 2.72 0.00	19.88 1.87 0.00	9.80 0.90 0.00
INDIAN POINT_GT_3 24019	20.87 1.97 0.00	12.72 1.20 0.00	5.98 0.46 -0.76	13.63 1.19 -0.41	18.00 1.60 0.00	16.13 1.47 0.00	28.08 2.55 0.00	29.22 2.80 0.00	29.51 2.89 0.00	34.21 3.36 0.00	30.29 2.94 0.00	31.21 3.00 0.00	24.69 2.39 0.00	24.48 2.33 0.00	24.39 2.36 0.00	24.73 2.44 0.00	28.38 2.82 0.00	30.95 3.14 0.00	29.09 2.98 0.00	27.95 2.85 0.00	29.01 2.91 0.00	27.62 2.72 0.00	19.88 1.87 0.00	9.80 0.90 0.00
INDIAN POINT___2 23530	20.83 1.92 0.00	12.69 1.18 0.00	5.96 0.45 -0.75	13.60 1.16 -0.40	17.96 1.57 0.00	16.10 1.44 0.00	28.01 2.49 0.00	29.15 2.73 0.00	29.44 2.81 0.00	34.12 3.27 0.00	30.22 2.87 0.00	31.15 2.93 0.00	24.63 2.33 0.00	24.42 2.27 0.00	24.33 2.30 0.00	24.66 2.38 0.00	28.30 2.75 0.00	30.87 3.06 0.00	29.01 2.90 0.00	27.87 2.77 0.00	28.93 2.83 0.00	27.55 2.65 0.00	19.83 1.82 0.00	9.78 0.88 0.00
INDIAN POINT___3 23531	20.81 1.90 0.00	12.68 1.16 0.00	5.97 0.45 -0.76	13.60 1.15 -0.41	17.95 1.55 0.00	16.07 1.41 0.00	27.99 2.46 0.00	29.12 2.71 0.00	29.41 2.78 0.00	34.08 3.24 0.00	30.18 2.83 0.00	31.10 2.89 0.00	24.61 2.30 0.00	24.39 2.24 0.00	24.30 2.27 0.00	24.64 2.35 0.00	28.27 2.72 0.00	30.84 3.03 0.00	28.99 2.88 0.00	27.84 2.74 0.00	28.90 2.80 0.00	27.52 2.62 0.00	19.81 1.80 0.00	9.77 0.87 0.00
IP CORINTH___1 23988	20.62 1.72 0.00	12.60 1.08 0.00	6.17 0.41 -1.01	13.67 1.09 -0.54	17.89 1.50 0.00	16.03 1.36 0.00	28.18 2.65 0.00	29.50 3.09 0.00	29.49 2.87 0.00	34.19 3.34 0.00	29.83 2.49 0.00	30.61 2.40 0.00	24.22 1.91 0.00	23.82 1.67 0.00	23.74 1.71 0.00	23.94 1.66 0.00	27.54 1.99 0.00	30.12 2.31 0.00	28.37 2.26 0.00	27.52 2.42 0.00	28.72 2.62 0.00	27.37 2.47 0.00	19.70 1.69 0.00	9.69 0.79 0.00
IP___TICONDEROGA 23804	21.53 2.62 0.00	13.20 1.68 0.00	6.34 0.62 -0.96	14.24 1.68 -0.52	18.72 2.32 0.00	16.68 2.02 0.00	29.17 3.64 0.00	30.88 4.47 0.00	30.61 3.98 0.00	35.87 5.02 0.00	30.65 3.30 0.00	31.12 2.91 0.00	25.09 2.79 0.00	24.39 2.24 0.00	24.42 2.39 0.00	24.67 2.39 0.00	28.55 2.99 0.00	31.57 3.76 0.00	29.67 3.56 0.00	28.67 3.57 0.00	29.96 3.87 0.00	28.42 3.51 0.00	20.58 2.58 0.00	10.16 1.26 0.00
ISLIP_RES_REC 323679	21.69 2.79 0.00	13.33 1.81 0.00	6.21 0.69 -0.77	14.29 1.84 -0.41	18.90 2.50 0.00	17.00 2.34 0.00	29.71 4.14 -0.04	44.18 4.60 -13.16	46.28 4.67 -14.99	36.29 5.29 -0.16	31.89 4.53 -0.01	32.71 4.50 0.00	25.76 3.46 0.00	25.56 3.41 0.00	25.35 3.31 0.00	25.80 3.52 0.00	29.75 4.20 0.00	32.49 4.68 0.00	30.65 4.54 0.00	29.36 4.26 0.00	30.79 4.31 -0.39	28.94 4.03 0.00	20.71 2.70 0.00	45.07 1.36 -34.81
JARVIS____ 23743	19.09 0.18 0.00	11.63 0.11 0.00	4.78 0.04 0.02	12.15 0.12 0.01	16.56 0.16 0.00	14.81 0.14 0.00	25.78 0.26 0.00	26.69 0.27 0.00	26.89 0.27 0.00	31.16 0.31 0.00	27.61 0.26 0.00	28.47 0.26 0.00	22.51 0.20 0.00	22.35 0.20 0.00	22.24 0.20 0.00	22.49 0.21 0.00	25.81 0.26 0.00	28.09 0.28 0.00	26.37 0.26 0.00	25.35 0.25 0.00	26.35 0.26 0.00	25.13 0.22 0.00	18.15 0.14 0.00	8.97 0.07 0.00
JENNISON___1 23625	19.95 1.04 0.00	12.09 0.57 0.00	5.29 0.25 -0.29	12.83 0.63 -0.16	17.27 0.87 0.00	15.55 0.88 0.00	27.22 1.69 0.00	28.23 1.82 0.00	28.50 1.88 0.00	33.01 2.16 0.00	29.34 1.99 0.00	30.26 2.05 0.00	23.83 1.53 0.00	23.79 1.64 0.00	23.62 1.59 0.00	23.84 1.57 0.00	27.35 1.80 0.00	29.73 1.92 0.00	27.91 1.80 0.00	26.84 1.74 0.00	27.90 1.80 0.00	26.50 1.59 0.00	19.01 1.01 0.00	9.37 0.47 0.00
JENNISON___2 23626	19.95 1.04 0.00	12.09 0.57 0.00	5.29 0.25 -0.29	12.83 0.63 -0.16	17.27 0.87 0.00	15.55 0.88 0.00	27.22 1.69 0.00	28.23 1.82 0.00	28.50 1.88 0.00	33.01 2.16 0.00	29.34 1.99 0.00	30.26 2.05 0.00	23.83 1.53 0.00	23.79 1.64 0.00	23.62 1.59 0.00	23.84 1.57 0.00	27.35 1.80 0.00	29.73 1.92 0.00	27.91 1.80 0.00	26.84 1.74 0.00	27.90 1.80 0.00	26.50 1.59 0.00	19.01 1.01 0.00	9.37 0.47 0.00
JERICHO_RISE_WT_PWR 323719	17.93 -0.98 0.00	10.86 -0.65 0.00	4.46 -0.29 0.00	11.29 -0.75 0.00	15.31 -1.08 0.00	13.69 -0.97 0.00	23.95 -1.58 0.00	24.78 -1.63 0.00	25.10 -1.53 0.00	29.23 -1.61 0.00	26.08 -1.27 0.00	27.05 -1.16 0.00	21.44 -0.87 0.00	21.28 -0.87 0.00	21.17 -0.86 0.00	21.41 -0.87 0.00	24.54 -1.01 0.00	26.64 -1.17 0.00	24.95 -1.16 0.00	23.75 -1.35 0.00	24.62 -1.48 0.00	23.58 -1.33 0.00	17.11 -0.89 0.00	8.46 -0.44 0.00
KEDC PORT_JEFF_GT2 24210	21.55 2.65 0.00	13.25 1.73 0.00	6.18 0.66 -0.77	14.22 1.76 -0.41	18.79 2.39 0.00	16.91 2.25 0.00	29.50 3.94 -0.04	44.01 4.34 -13.25	46.13 4.40 -15.11	35.94 4.95 -0.14	31.57 4.21 -0.01	32.38 4.17 0.00	25.48 3.18 0.00	25.30 3.15 0.00	25.11 3.08 0.00	25.56 3.28 0.00	29.46 3.91 0.00	32.18 4.37 0.00	30.37 4.26 0.00	29.09 3.99 0.00	30.53 4.05 -0.39	28.71 3.80 0.00	20.56 2.55 0.00	45.01 1.30 -34.81

KEDC PORT_JEFF_GT3 24211	21.55 2.65 0.00	13.25 1.73 0.00	6.18 0.66 -0.77	14.22 1.76 -0.41	18.79 2.39 0.00	16.91 2.25 0.00	29.50 3.94 -0.04	44.01 4.34 -13.25	46.13 4.40 -15.11	35.94 4.95 -0.14	31.57 4.21 -0.01	32.38 4.17 0.00	25.48 3.18 0.00	25.30 3.15 0.00	25.11 3.08 0.00	25.56 3.28 0.00	29.46 3.91 0.00	32.18 4.37 0.00	30.37 4.26 0.00	29.09 3.99 0.00	30.53 4.05 -0.39	28.71 3.80 0.00	20.56 2.55 0.00	45.01 1.30 -34.81
KEDC_GLWD_GT4 24219	21.19 2.29 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.44 1.78 0.00	28.77 3.10 -0.14	35.54 3.43 -5.69	36.45 3.53 -6.30	35.54 4.10 -0.59	30.95 3.59 -0.01	31.86 3.64 0.00	25.15 2.85 0.00	24.97 2.82 0.00	24.84 2.81 0.00	25.21 2.93 0.00	28.98 3.43 0.00	31.60 3.79 0.00	29.60 3.49 0.00	28.42 3.32 0.00	29.99 3.50 -0.39	28.19 3.28 0.00	20.23 2.22 0.00	44.79 1.08 -34.81
KEDC_GLWD_GT5 24220	21.19 2.29 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.44 1.78 0.00	28.77 3.10 -0.14	35.54 3.43 -5.69	36.45 3.53 -6.30	35.54 4.10 -0.59	30.95 3.59 -0.01	31.86 3.64 0.00	25.15 2.85 0.00	24.97 2.82 0.00	24.84 2.81 0.00	25.21 2.93 0.00	28.98 3.43 0.00	31.60 3.79 0.00	29.60 3.49 0.00	28.42 3.32 0.00	29.99 3.50 -0.39	28.19 3.28 0.00	20.23 2.22 0.00	44.79 1.08 -34.81
KENSICO____ 23655	20.96 2.06 0.00	12.78 1.26 0.00	6.01 0.49 -0.77	13.70 1.24 -0.41	18.08 1.69 0.00	16.20 1.54 0.00	28.20 2.67 0.00	29.35 2.94 0.00	29.65 3.02 0.00	34.36 3.51 0.00	30.43 3.08 0.00	31.36 3.14 0.00	24.81 2.50 0.00	24.59 2.45 0.00	24.51 2.47 0.00	24.84 2.56 0.00	28.50 2.95 0.00	31.10 3.29 0.00	29.23 3.12 0.00	28.07 2.98 0.00	29.14 3.04 0.00	27.74 2.84 0.00	19.97 1.96 0.00	9.85 0.94 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.05 2.14 0.00	12.80 1.29 0.00	6.06 0.51 -0.80	13.74 1.27 -0.43	18.12 1.72 0.00	16.25 1.59 0.00	28.35 2.82 0.00	29.52 3.11 0.00	29.84 3.22 0.00	34.59 3.74 0.00	30.68 3.32 0.00	31.60 3.39 0.00	24.96 2.65 0.00	24.76 2.61 0.00	24.68 2.65 0.00	25.00 2.73 0.00	28.70 3.15 0.00	31.31 3.50 0.00	29.43 3.32 0.00	28.31 3.21 0.00	29.26 3.17 0.00	27.84 2.93 0.00	20.03 2.02 0.00	9.84 0.93 0.00
KIAC_JFK_GT1 23816	21.28 2.38 0.00	12.99 1.47 0.00	6.06 0.54 -0.77	13.82 1.37 -0.41	18.26 1.86 0.00	16.34 1.68 0.00	28.40 2.87 0.00	29.55 3.14 0.00	29.88 3.26 0.00	34.58 3.74 0.00	30.55 3.20 0.00	31.50 3.30 0.01	24.94 2.64 0.00	24.78 2.63 0.00	24.70 2.66 0.00	25.01 2.73 0.00	28.63 3.09 0.02	31.27 3.46 0.00	29.40 3.29 0.00	28.27 3.17 0.00	29.35 3.25 0.00	27.93 3.03 0.00	20.19 2.18 0.00	9.95 1.05 0.00
KIAC_JFK_GT2 23817	21.28 2.38 0.00	12.99 1.47 0.00	6.06 0.54 -0.77	13.82 1.37 -0.41	18.26 1.86 0.00	16.34 1.68 0.00	28.40 2.87 0.00	29.55 3.14 0.00	29.88 3.26 0.00	34.58 3.74 0.00	30.55 3.20 0.00	31.50 3.30 0.01	24.94 2.64 0.00	24.78 2.63 0.00	24.70 2.66 0.00	25.01 2.73 0.00	28.63 3.09 0.02	31.27 3.46 0.00	29.40 3.29 0.00	28.27 3.17 0.00	29.35 3.25 0.00	27.93 3.03 0.00	20.19 2.18 0.00	9.95 1.05 0.00
KINTIGH____ 23543	18.24 -0.67 0.00	11.06 -0.45 0.00	4.67 -0.18 -0.09	11.65 -0.44 -0.05	15.85 -0.54 0.00	14.26 -0.40 0.00	24.57 -0.95 0.00	25.42 -0.99 0.00	25.70 -0.92 0.00	29.84 -1.01 0.00	26.49 -0.86 0.00	27.25 -0.97 0.00	21.45 -0.86 0.00	21.41 -0.74 0.00	21.24 -0.80 0.00	21.39 -0.90 0.00	24.44 -1.11 0.00	26.55 -1.27 0.00	24.89 -1.22 0.00	24.07 -1.03 0.00	25.10 -0.99 0.00	23.94 -0.96 0.00	17.26 -0.75 0.00	8.58 -0.33 0.00
LEDERLE____ 23769	21.00 2.09 0.00	12.79 1.28 0.00	6.00 0.49 -0.75	13.70 1.26 -0.40	18.10 1.70 0.00	16.22 1.56 0.00	28.24 2.71 0.00	29.38 2.97 0.00	29.68 3.05 0.00	34.41 3.56 0.00	30.47 3.12 0.00	31.41 3.20 0.00	24.84 2.53 0.00	24.63 2.48 0.00	24.54 2.51 0.00	24.87 2.59 0.00	28.55 2.99 0.00	31.14 3.33 0.00	29.26 3.15 0.00	28.11 3.01 0.00	29.18 3.08 0.00	27.78 2.87 0.00	19.99 1.98 0.00	9.85 0.95 0.00
LINDEN COGEN____ 23786	21.07 2.16 0.00	12.86 1.34 0.00	6.04 0.52 -0.77	13.77 1.32 -0.41	18.18 1.78 0.00	16.26 1.60 0.00	28.27 2.74 0.00	29.41 3.00 0.00	28.67 3.07 1.03	-70.71 3.55 105.10	-84.88 3.13 115.36	31.49 3.27 0.00	-74.96 2.59 99.86	-6.69 2.53 31.37	24.63 2.60 0.01	24.91 2.68 0.05	28.19 3.08 0.44	31.10 3.42 0.12	29.32 3.24 0.02	28.17 3.08 0.00	29.24 3.14 0.00	27.85 2.94 0.00	20.07 2.06 0.00	9.89 0.99 0.00
LIPA_MISC_IPP 23656	21.38 2.48 0.00	13.19 1.67 0.00	6.16 0.64 -0.77	14.18 1.72 -0.41	18.73 2.33 0.00	16.83 2.17 0.00	29.34 3.77 -0.04	43.95 4.16 -13.37	46.05 4.18 -15.25	35.59 4.60 -0.14	31.25 3.89 -0.01	32.04 3.83 0.00	25.21 2.91 0.00	25.02 2.87 0.00	24.84 2.80 0.00	25.28 3.00 0.00	29.15 3.60 0.00	31.85 4.04 0.00	30.06 3.95 0.00	28.80 3.70 0.00	30.23 3.74 -0.39	28.44 3.53 0.00	20.36 2.36 0.00	44.94 1.23 -34.81
LISF__SOLAR 323691	21.38 2.48 0.00	13.20 1.68 0.00	6.16 0.64 -0.77	14.19 1.73 -0.41	18.74 2.34 0.00	16.83 2.17 0.00	29.35 3.78 -0.04	43.95 4.18 -13.35	46.03 4.19 -15.22	35.56 4.58 -0.14	31.23 3.86 -0.01	32.02 3.81 0.00	25.19 2.88 0.00	24.98 2.83 0.00	24.80 2.77 0.00	25.25 2.97 0.00	29.14 3.58 0.00	31.82 4.02 0.00	30.05 3.94 0.00	28.79 3.69 0.00	30.22 3.73 -0.39	28.43 3.52 0.00	20.35 2.35 0.00	44.94 1.23 -34.81
LITTLE FALLS__HYD 24013	19.90 0.99 0.00	12.12 0.60 0.00	4.99 0.26 0.02	12.71 0.68 0.01	17.27 0.87 0.00	15.46 0.80 0.00	27.14 1.61 0.00	28.20 1.79 0.00	28.42 1.80 0.00	32.86 2.01 0.00	29.10 1.75 0.00	29.83 1.61 0.00	23.59 1.29 0.00	23.48 1.33 0.00	23.38 1.35 0.00	23.62 1.34 0.00	27.19 1.64 0.00	29.70 1.89 0.00	27.89 1.78 0.00	26.79 1.69 0.00	27.78 1.69 0.00	26.37 1.46 0.00	18.91 0.90 0.00	9.32 0.42 0.00
LI_NEWBRDGE__DRP 323616	21.17 2.26 0.00	12.95 1.43 0.00	6.07 0.55 -0.77	13.88 1.43 -0.41	18.34 1.94 0.00	16.51 1.85 0.00	28.74 3.21 0.00	29.92 3.57 0.07	31.81 3.66 -1.53	35.08 4.21 -0.02	30.93 3.57 -0.01	31.81 3.59 0.00	25.06 2.76 0.00	24.92 2.77 0.00	24.73 2.69 0.00	25.13 2.84 0.00	28.94 3.39 0.00	31.57 3.76 0.00	29.68 3.57 0.00	28.46 3.36 0.00	29.96 3.47 -0.39	28.17 3.27 0.00	20.22 2.21 0.00	44.82 1.11 -34.81
LONG_LAKE_PHOENIX 24014	19.07 0.16 0.00	11.60 0.07 0.00	4.84 0.03 -0.06	12.15 0.08 -0.03	16.53 0.13 0.00	14.81 0.15 0.00	25.74 0.21 0.00	26.61 0.19 0.00	26.88 0.25 0.00	31.12 0.27 0.00	27.57 0.22 0.00	28.50 0.28 0.00	22.49 0.18 0.00	22.30 0.15 0.00	22.19 0.16 0.00	22.41 0.13 0.00	25.64 0.08 0.00	27.98 0.17 0.00	26.29 0.18 0.00	25.27 0.17 0.00	26.37 0.27 0.00	25.16 0.26 0.00	18.09 0.08 0.00	8.95 0.05 0.00

LOVETT___3 23632	20.82 1.91 0.00	12.69 1.17 0.00	5.96 0.45 -0.75	13.59 1.15 -0.40	17.96 1.56 0.00	16.09 1.43 0.00	28.00 2.47 0.00	29.12 2.71 0.00	29.41 2.79 0.00	34.09 3.24 0.00	30.19 2.84 0.00	31.12 2.90 0.00	24.61 2.31 0.00	24.39 2.24 0.00	24.31 2.27 0.00	24.64 2.36 0.00	28.27 2.72 0.00	30.84 3.02 0.00	28.98 2.87 0.00	27.84 2.74 0.00	28.90 2.80 0.00	27.53 2.62 0.00	19.82 1.81 0.00	9.78 0.87 0.00
LOVETT___4 23642	20.87 1.96 0.00	12.72 1.20 0.00	5.96 0.46 -0.75	13.62 1.18 -0.40	18.00 1.60 0.00	16.13 1.46 0.00	28.06 2.54 0.00	29.20 2.78 0.00	29.49 2.86 0.00	34.18 3.33 0.00	30.27 2.92 0.00	31.19 2.98 0.00	24.67 2.36 0.00	24.46 2.31 0.00	24.37 2.34 0.00	24.70 2.42 0.00	28.35 2.79 0.00	30.92 3.11 0.00	29.06 2.95 0.00	27.91 2.81 0.00	28.98 2.88 0.00	27.60 2.69 0.00	19.86 1.85 0.00	9.79 0.89 0.00
LOVETT___5 23593	20.87 1.96 0.00	12.72 1.20 0.00	5.96 0.46 -0.75	13.62 1.18 -0.40	18.00 1.60 0.00	16.13 1.46 0.00	28.06 2.54 0.00	29.20 2.78 0.00	29.49 2.86 0.00	34.18 3.33 0.00	30.27 2.92 0.00	31.19 2.98 0.00	24.67 2.36 0.00	24.46 2.31 0.00	24.37 2.34 0.00	24.70 2.42 0.00	28.35 2.79 0.00	30.92 3.11 0.00	29.06 2.95 0.00	27.91 2.81 0.00	28.98 2.88 0.00	27.60 2.69 0.00	19.86 1.85 0.00	9.79 0.89 0.00
LOWER RAQUET___HYD 24057	17.69 -1.21 0.00	10.77 -0.75 0.00	4.44 -0.31 0.00	11.25 -0.79 0.00	15.34 -1.06 0.00	13.76 -0.90 0.00	24.10 -1.43 0.00	24.79 -1.62 0.00	24.96 -1.66 0.00	28.67 -2.18 0.00	25.41 -1.94 0.00	26.26 -1.95 0.00	20.68 -1.63 0.00	20.40 -1.75 0.00	20.20 -1.84 0.00	20.43 -1.85 0.00	23.45 -2.10 0.00	25.56 -2.25 0.00	24.03 -2.08 0.00	23.06 -2.04 0.00	24.16 -1.94 0.00	23.32 -1.58 0.00	16.97 -1.03 0.00	8.39 -0.52 0.00
LOWER___HUDSON 24059	20.28 1.38 0.00	12.40 0.88 0.00	6.09 0.34 -1.00	13.48 0.91 -0.53	17.61 1.21 0.00	15.71 1.05 0.00	27.47 1.94 0.00	28.61 2.20 0.00	28.70 2.08 0.00	33.30 2.46 0.00	29.26 1.91 0.00	30.06 1.85 0.00	23.88 1.57 0.00	23.57 1.42 0.00	23.48 1.45 0.00	23.75 1.47 0.00	27.32 1.77 0.00	29.85 2.04 0.00	28.03 1.92 0.00	27.00 1.90 0.00	28.11 2.01 0.00	26.73 1.83 0.00	19.29 1.28 0.00	9.53 0.63 0.00
LWR___OSWEGATCHIE_HYD 23850	18.04 -0.87 0.00	10.97 -0.55 0.00	4.53 -0.23 0.00	11.46 -0.58 0.00	15.63 -0.77 0.00	14.05 -0.62 0.00	24.60 -0.93 0.00	25.40 -1.01 0.00	25.60 -1.03 0.00	29.51 -1.35 0.00	26.15 -1.20 0.00	26.97 -1.25 0.00	21.25 -1.06 0.00	21.00 -1.15 0.00	20.80 -1.24 0.00	21.03 -1.25 0.00	24.13 -1.43 0.00	26.30 -1.51 0.00	24.76 -1.35 0.00	23.81 -1.29 0.00	24.84 -1.26 0.00	23.88 -1.03 0.00	17.30 -0.71 0.00	8.53 -0.37 0.00
LYONS_FALL_HYD 23570	18.84 -0.06 0.00	11.46 -0.06 0.00	4.73 -0.03 0.00	11.97 -0.07 0.00	16.32 -0.08 0.00	14.66 0.00 0.00	25.67 0.14 0.00	26.59 0.17 0.00	26.81 0.18 0.00	31.03 0.18 0.00	27.50 0.15 0.00	28.33 0.12 0.00	22.35 0.04 0.00	22.18 0.03 0.00	22.01 -0.02 0.00	22.25 -0.03 0.00	25.52 -0.03 0.00	27.81 0.00 0.00	26.18 0.07 0.00	25.20 0.11 0.00	26.18 0.08 0.00	24.97 0.06 0.00	18.01 0.00 0.00	8.88 -0.03 0.00
MADISON___COUNTY_LFGE 323628	19.25 0.35 0.00	11.71 0.19 0.00	4.85 0.08 -0.02	12.24 0.19 -0.01	16.68 0.29 0.00	14.98 0.32 0.00	26.17 0.64 0.00	27.12 0.71 0.00	27.38 0.75 0.00	31.74 0.89 0.00	28.15 0.80 0.00	29.02 0.80 0.00	22.89 0.58 0.00	22.75 0.60 0.00	22.60 0.56 0.00	22.83 0.54 0.00	26.17 0.62 0.00	28.49 0.68 0.00	26.80 0.69 0.00	25.80 0.71 0.00	26.79 0.69 0.00	25.52 0.61 0.00	18.38 0.37 0.00	9.06 0.16 0.00
MAPLE_RIDGE_WT_1 323574	18.72 -0.19 0.00	11.39 -0.13 0.00	4.65 -0.07 0.04	11.87 -0.14 0.02	16.23 -0.16 0.00	14.52 -0.14 0.00	25.29 -0.23 0.00	26.14 -0.27 0.00	26.31 -0.31 0.00	30.46 -0.39 0.00	26.95 -0.40 0.00	27.94 -0.27 0.00	22.10 -0.21 0.00	21.95 -0.20 0.00	21.83 -0.20 0.00	22.08 -0.20 0.00	25.32 -0.23 0.00	27.56 -0.25 0.00	25.87 -0.24 0.00	24.82 -0.28 0.00	25.69 -0.41 0.00	24.39 -0.52 0.00	17.64 -0.37 0.00	8.70 -0.21 0.00
MAPLE_RIDGE_WT_2 323611	18.72 -0.19 0.00	11.39 -0.13 0.00	4.65 -0.07 0.04	11.87 -0.14 0.02	16.23 -0.16 0.00	14.52 -0.14 0.00	25.29 -0.23 0.00	26.14 -0.27 0.00	26.31 -0.31 0.00	30.46 -0.39 0.00	26.95 -0.40 0.00	27.94 -0.27 0.00	22.10 -0.21 0.00	21.95 -0.20 0.00	21.83 -0.20 0.00	22.08 -0.20 0.00	25.32 -0.23 0.00	27.56 -0.25 0.00	25.87 -0.24 0.00	24.82 -0.28 0.00	25.69 -0.41 0.00	24.39 -0.52 0.00	17.64 -0.37 0.00	8.70 -0.21 0.00
MARBLE_RIVER_WT_PWR 323696	18.00 -0.91 0.00	10.90 -0.62 0.00	4.47 -0.28 0.00	11.31 -0.73 0.00	15.34 -1.06 0.00	13.71 -0.95 0.00	24.01 -1.52 0.00	24.82 -1.60 0.00	25.14 -1.48 0.00	29.33 -1.51 0.00	26.19 -1.16 0.00	27.17 -1.05 0.00	21.54 -0.77 0.00	21.38 -0.77 0.00	21.28 -0.75 0.00	21.52 -0.76 0.00	24.66 -0.90 0.00	26.76 -1.05 0.00	25.04 -1.07 0.00	23.82 -1.27 0.00	24.69 -1.42 0.00	23.63 -1.27 0.00	17.16 -0.85 0.00	8.48 -0.42 0.00
MARSH_HILL_WT_PWR 323713	19.29 0.38 0.00	11.70 0.18 0.00	4.99 0.10 -0.14	12.37 0.25 -0.07	16.83 0.44 0.00	15.18 0.52 0.00	26.40 0.87 0.00	27.29 0.88 0.00	27.52 0.90 0.00	31.97 1.12 0.00	28.40 1.05 0.00	29.30 1.09 0.00	22.99 0.69 0.00	23.07 0.92 0.00	22.90 0.86 0.00	23.09 0.81 0.00	26.46 0.91 0.00	28.71 0.90 0.00	26.92 0.81 0.00	25.95 0.85 0.00	26.99 0.89 0.00	25.66 0.75 0.00	18.36 0.36 0.00	9.05 0.15 0.00
MG INDUSTRY___DRP 24185	19.75 0.84 0.00	12.06 0.54 0.00	5.93 0.23 -0.95	13.14 0.59 -0.51	17.16 0.76 0.00	15.27 0.61 0.00	26.61 1.08 0.00	27.56 1.14 0.00	27.79 1.17 0.00	32.25 1.40 0.00	28.59 1.24 0.00	29.42 1.21 0.00	23.28 0.97 0.00	23.10 0.95 0.00	22.98 0.94 0.00	23.25 0.97 0.00	26.70 1.14 0.00	29.07 1.26 0.00	27.29 1.18 0.00	26.26 1.16 0.00	27.30 1.20 0.00	26.02 1.11 0.00	18.79 0.78 0.00	9.30 0.40 0.00
MID___OSWEGATCHIE_HYD 23849	18.04 -0.87 0.00	10.97 -0.55 0.00	4.53 -0.23 0.00	11.46 -0.58 0.00	15.63 -0.77 0.00	14.05 -0.62 0.00	24.60 -0.93 0.00	25.40 -1.01 0.00	25.60 -1.03 0.00	29.51 -1.35 0.00	26.15 -1.20 0.00	26.97 -1.25 0.00	21.25 -1.06 0.00	21.00 -1.15 0.00	20.80 -1.24 0.00	21.03 -1.25 0.00	24.13 -1.43 0.00	26.30 -1.51 0.00	24.76 -1.35 0.00	23.81 -1.29 0.00	24.84 -1.26 0.00	23.88 -1.03 0.00	17.30 -0.71 0.00	8.53 -0.37 0.00
MID___RAQUETTE_HYD 23851	17.69 -1.21 0.00	10.77 -0.75 0.00	4.44 -0.31 0.00	11.25 -0.79 0.00	15.34 -1.06 0.00	13.76 -0.90 0.00	24.10 -1.43 0.00	24.79 -1.62 0.00	24.96 -1.66 0.00	28.67 -2.18 0.00	25.41 -1.94 0.00	26.26 -1.95 0.00	20.68 -1.63 0.00	20.40 -1.75 0.00	20.20 -1.84 0.00	20.43 -1.85 0.00	23.45 -2.10 0.00	25.56 -2.25 0.00	24.03 -2.08 0.00	23.06 -2.04 0.00	24.16 -1.94 0.00	23.32 -1.58 0.00	16.97 -1.03 0.00	8.39 -0.52 0.00

MILLIKEN___1 23584	19.30 0.40 0.00	11.72 0.20 0.00	4.98 0.09 -0.13	12.33 0.22 -0.07	16.73 0.33 0.00	15.04 0.38 0.00	26.28 0.75 0.00	27.19 0.78 0.00	27.47 0.84 0.00	31.86 1.01 0.00	28.28 0.93 0.00	29.14 0.93 0.00	22.98 0.67 0.00	22.86 0.71 0.00	22.69 0.65 0.00	22.88 0.60 0.00	26.21 0.66 0.00	28.50 0.69 0.00	26.77 0.67 0.00	25.79 0.70 0.00	26.82 0.72 0.00	25.59 0.68 0.00	18.41 0.40 0.00	9.08 0.18 0.00
MILLIKEN___2 23585	19.30 0.40 0.00	11.72 0.20 0.00	4.98 0.09 -0.13	12.33 0.22 -0.07	16.73 0.33 0.00	15.04 0.38 0.00	26.28 0.75 0.00	27.19 0.78 0.00	27.47 0.84 0.00	31.86 1.01 0.00	28.28 0.93 0.00	29.14 0.93 0.00	22.98 0.67 0.00	22.86 0.71 0.00	22.69 0.65 0.00	22.88 0.60 0.00	26.21 0.66 0.00	28.50 0.69 0.00	26.77 0.67 0.00	25.79 0.70 0.00	26.82 0.72 0.00	25.59 0.68 0.00	18.41 0.40 0.00	9.08 0.18 0.00
MILLIKEN___DIESEL 23629	19.30 0.40 0.00	11.72 0.20 0.00	4.98 0.09 -0.13	12.33 0.22 -0.07	16.73 0.33 0.00	15.04 0.38 0.00	26.28 0.75 0.00	27.19 0.78 0.00	27.47 0.84 0.00	31.86 1.01 0.00	28.28 0.93 0.00	29.14 0.93 0.00	22.98 0.67 0.00	22.86 0.71 0.00	22.69 0.65 0.00	22.88 0.60 0.00	26.21 0.66 0.00	28.50 0.69 0.00	26.77 0.67 0.00	25.79 0.70 0.00	26.82 0.72 0.00	25.59 0.68 0.00	18.41 0.40 0.00	9.08 0.18 0.00
MILLSEAT___LFGE 323607	18.43 -0.47 0.00	11.14 -0.38 0.00	4.71 -0.15 -0.10	11.75 -0.35 -0.05	15.99 -0.41 0.00	14.42 -0.24 0.00	24.82 -0.70 0.00	25.77 -0.64 0.00	26.13 -0.49 0.00	30.39 -0.46 0.00	27.00 -0.35 0.00	27.72 -0.49 0.00	21.80 -0.51 0.00	21.79 -0.36 0.00	21.61 -0.43 0.00	21.71 -0.57 0.00	24.80 -0.75 0.00	26.92 -0.89 0.00	25.26 -0.86 0.00	24.51 -0.59 0.00	25.53 -0.57 0.00	24.30 -0.60 0.00	17.48 -0.53 0.00	8.67 -0.23 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.91 2.00 0.00	12.74 1.22 0.00	5.99 0.47 -0.76	13.66 1.21 -0.41	18.04 1.64 0.00	16.15 1.49 0.00	28.12 2.60 0.00	29.26 2.85 0.00	29.56 2.94 0.00	34.26 3.41 0.00	30.34 2.99 0.00	31.26 3.05 0.00	24.73 2.43 0.00	24.52 2.37 0.00	24.43 2.40 0.00	24.76 2.48 0.00	28.42 2.87 0.00	31.00 3.19 0.00	29.14 3.03 0.00	27.98 2.89 0.00	29.05 2.95 0.00	27.67 2.76 0.00	19.91 1.91 0.00	9.82 0.92 0.00
MODEL_CITY_ENERGY 24167	18.03 -0.87 0.00	10.90 -0.62 0.00	4.62 -0.24 -0.10	11.51 -0.59 -0.06	15.66 -0.74 0.00	14.10 -0.57 0.00	24.14 -1.39 0.00	24.99 -1.43 0.00	25.30 -1.33 0.00	29.40 -1.45 0.00	26.12 -1.23 0.00	26.83 -1.38 0.00	21.09 -1.21 0.00	21.09 -1.06 0.00	20.92 -1.12 0.00	21.02 -1.26 0.00	24.00 -1.55 0.00	26.05 -1.76 0.00	24.40 -1.71 0.00	23.70 -1.40 0.00	24.73 -1.37 0.00	23.58 -1.33 0.00	17.00 -1.01 0.00	8.46 -0.44 0.00
MODERN_LFGE___ 323580	18.03 -0.87 0.00	10.90 -0.62 0.00	4.62 -0.24 -0.10	11.51 -0.59 -0.06	15.66 -0.74 0.00	14.10 -0.57 0.00	24.14 -1.39 0.00	24.99 -1.43 0.00	25.30 -1.33 0.00	29.40 -1.45 0.00	26.12 -1.23 0.00	26.83 -1.38 0.00	21.09 -1.21 0.00	21.09 -1.06 0.00	20.92 -1.12 0.00	21.02 -1.26 0.00	24.00 -1.55 0.00	26.05 -1.76 0.00	24.40 -1.71 0.00	23.70 -1.40 0.00	24.73 -1.37 0.00	23.58 -1.33 0.00	17.00 -1.01 0.00	8.46 -0.44 0.00
MOHAWK_PAPER___DRP 24187	19.94 1.04 0.00	12.18 0.66 0.00	6.00 0.26 -0.98	13.27 0.70 -0.53	17.31 0.91 0.00	15.41 0.75 0.00	26.91 1.39 0.00	27.94 1.53 0.00	28.14 1.52 0.00	32.63 1.78 0.00	28.87 1.52 0.00	29.70 1.49 0.00	23.51 1.20 0.00	23.30 1.15 0.00	23.20 1.16 0.00	23.46 1.18 0.00	26.96 1.41 0.00	29.39 1.58 0.00	27.61 1.50 0.00	26.59 1.49 0.00	27.62 1.52 0.00	26.28 1.38 0.00	18.96 0.96 0.00	9.38 0.47 0.00
MONGAUP___HYD 23641	21.22 2.31 0.00	12.92 1.40 0.00	6.03 0.55 -0.72	13.83 1.41 -0.39	18.32 1.92 0.00	16.44 1.78 0.00	28.72 3.19 0.00	29.89 3.48 0.00	30.16 3.53 0.00	34.91 4.06 0.00	30.91 3.56 0.00	31.84 3.62 0.00	25.17 2.86 0.00	24.96 2.82 0.00	24.87 2.84 0.00	25.20 2.92 0.00	28.96 3.41 0.00	31.60 3.79 0.00	29.73 3.62 0.00	28.60 3.50 0.00	29.66 3.56 0.00	28.18 3.28 0.00	20.24 2.24 0.00	9.96 1.06 0.00
MONTAUK___DIESEL 23721	22.24 3.34 0.00	13.71 2.19 0.00	6.37 0.85 -0.77	14.74 2.28 -0.41	19.51 3.11 0.00	17.56 2.90 0.00	30.71 5.15 -0.04	45.40 5.63 -13.36	47.53 5.68 -15.23	37.34 6.35 -0.14	32.71 5.34 -0.01	33.55 5.34 0.00	26.38 4.07 0.00	26.25 4.10 0.00	26.05 4.02 0.00	26.53 4.24 0.00	30.60 5.05 0.00	33.49 5.67 0.00	31.68 5.57 0.00	30.34 5.25 0.00	31.76 5.28 -0.39	29.78 4.88 0.00	21.25 3.24 0.00	45.34 1.63 -34.81
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.11 2.20 0.00	12.87 1.35 0.00	6.04 0.52 -0.77	13.78 1.33 -0.41	18.20 1.80 0.00	16.30 1.64 0.00	28.38 2.85 0.00	29.53 3.12 0.00	29.85 3.22 0.00	34.58 3.73 0.00	30.63 3.28 0.00	31.59 3.38 0.00	25.00 2.69 0.00	24.78 2.63 0.00	24.71 2.67 0.00	25.04 2.76 0.00	28.72 3.17 0.00	31.32 3.51 0.00	29.44 3.33 0.00	28.27 3.17 0.00	29.34 3.24 0.00	27.94 3.04 0.00	20.12 2.11 0.00	9.92 1.01 0.00
MUNSVILLE_WIND_PWR 323609	20.03 1.12 0.00	12.05 0.53 0.00	5.24 0.24 -0.25	12.82 0.65 -0.13	17.29 0.89 0.00	15.73 1.07 0.00	27.70 2.18 0.00	28.79 2.38 0.00	29.00 2.37 0.00	33.47 2.63 0.00	29.83 2.48 0.00	30.80 2.59 0.00	24.25 1.95 0.00	24.27 2.12 0.00	24.09 2.05 0.00	24.28 2.00 0.00	27.88 2.33 0.00	30.30 2.49 0.00	28.43 2.32 0.00	27.35 2.25 0.00	28.38 2.28 0.00	26.86 1.96 0.00	19.17 1.16 0.00	9.40 0.50 0.00
N SALMON___HYD 24042	18.04 -0.86 0.00	10.94 -0.58 0.00	4.50 -0.25 0.00	11.39 -0.66 0.00	15.47 -0.93 0.00	13.85 -0.81 0.00	24.28 -1.25 0.00	25.12 -1.29 0.00	25.42 -1.20 0.00	29.51 -1.34 0.00	26.28 -1.07 0.00	27.22 -0.99 0.00	21.52 -0.78 0.00	21.33 -0.82 0.00	21.19 -0.85 0.00	21.43 -0.85 0.00	24.56 -0.99 0.00	26.70 -1.11 0.00	25.05 -1.06 0.00	23.92 -1.18 0.00	24.86 -1.24 0.00	23.83 -1.08 0.00	17.30 -0.71 0.00	8.55 -0.36 0.00
N.E_GEN_SANDY PD 24062	22.59 2.11 -1.58	13.39 1.32 -0.55	6.50 0.51 -1.24	14.01 1.33 -0.65	18.71 1.80 -0.51	15.90 1.61 0.37	28.27 2.86 0.12	38.63 3.29 -8.92	30.93 3.13 -1.17	38.79 3.75 -4.20	29.59 2.91 0.67	31.05 2.83 0.00	24.75 2.44 0.00	24.36 2.21 0.00	24.31 2.27 0.00	24.61 2.32 0.00	28.30 2.76 0.01	35.95 3.22 -4.93	44.49 3.02 -15.36	63.53 2.93 -35.50	47.52 3.08 -18.34	37.19 2.84 -9.44	30.46 2.02 -10.44	19.10 0.99 -9.21
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.92 2.01 0.00	12.75 1.23 0.00	5.98 0.48 -0.75	13.65 1.21 -0.40	18.04 1.64 0.00	16.16 1.50 0.00	28.13 2.60 0.00	29.26 2.85 0.00	29.56 2.93 0.00	34.26 3.41 0.00	30.34 2.99 0.00	31.27 3.06 0.00	24.73 2.43 0.00	24.52 2.37 0.00	24.43 2.40 0.00	24.76 2.48 0.00	28.42 2.87 0.00	31.00 3.19 0.00	29.13 3.02 0.00	27.98 2.89 0.00	29.05 2.95 0.00	27.67 2.76 0.00	19.91 1.90 0.00	9.82 0.91 0.00

NARROWS_GT1_1 24228	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT1_2 24229	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT1_3 24230	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT1_4 24231	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT1_5 24232	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT1_6 24233	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT1_7 24234	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT1_8 24235	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_1 24236	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_2 24237	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_3 24238	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_4 24239	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_5 24240	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_6 24241	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_7 24242	21.24	12.94	6.07	13.86	18.30	16.40	28.53	29.67	37.63	40.91	30.85	32.26	30.94	30.49	27.47	28.08	33.83	33.06	29.82	28.44	29.51	28.12	20.26	9.97
	2.34	1.42	0.55	1.41	1.90	1.74	3.00	3.25	3.36	3.89	3.43	3.56	2.83	2.76	2.79	2.88	3.31	3.66	3.47	3.34	3.41	3.21	2.25	1.07
	0.00	0.00	-0.77	-0.41	0.00	0.00	0.00	-0.01	-7.64	-6.18	-0.07	-0.49	-5.80	-5.58	-2.64	-2.92	-4.96	-1.58	-0.23	-0.01	0.00	0.00	0.00	0.00

NARROWS_GT2_8 24243	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.53 1.63 0.00	12.52 1.00 0.00	6.01 0.40 -0.86	13.52 1.02 -0.46	17.77 1.38 0.00	15.89 1.23 0.00	27.77 2.24 0.00	28.89 2.48 0.00	29.27 2.64 0.00	33.92 3.07 0.00	30.00 2.65 0.00	30.85 2.64 0.00	24.41 2.10 0.00	24.20 2.05 0.00	24.04 2.00 0.00	24.34 2.06 0.00	27.97 2.42 0.00	30.50 2.69 0.00	28.70 2.59 0.00	27.61 2.52 0.00	28.68 2.58 0.00	27.26 2.36 0.00	19.62 1.61 0.00	9.67 0.77 0.00
NEG CAPITAL___MECHNVIL 23645	20.55 1.64 0.00	12.55 1.03 0.00	6.17 0.40 -1.02	13.64 1.06 -0.55	17.84 1.44 0.00	15.96 1.30 0.00	27.99 2.46 0.00	29.19 2.78 0.00	29.25 2.63 0.00	33.91 3.06 0.00	29.74 2.40 0.00	30.56 2.34 0.00	24.24 1.94 0.00	23.92 1.78 0.00	23.83 1.80 0.00	24.08 1.80 0.00	27.71 2.16 0.00	30.30 2.49 0.00	28.50 2.39 0.00	27.50 2.40 0.00	28.61 2.51 0.00	27.21 2.30 0.00	19.60 1.59 0.00	9.67 0.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.38 -0.52 0.00	11.16 -0.36 0.00	4.69 -0.14 -0.08	11.73 -0.36 -0.04	15.96 -0.44 0.00	14.36 -0.30 0.00	24.96 -0.57 0.00	25.84 -0.58 0.00	26.09 -0.53 0.00	30.30 -0.55 0.00	26.92 -0.43 0.00	27.70 -0.51 0.00	21.81 -0.50 0.00	21.71 -0.44 0.00	21.55 -0.48 0.00	21.72 -0.56 0.00	24.85 -0.70 0.00	27.03 -0.78 0.00	25.39 -0.72 0.00	24.53 -0.57 0.00	25.52 -0.58 0.00	24.32 -0.58 0.00	17.50 -0.50 0.00	8.65 -0.25 0.00
NEG CENTRAL___DRP 24199	19.06 0.15 0.00	11.58 0.06 0.00	4.88 0.03 -0.09	12.15 0.07 -0.05	16.53 0.13 0.00	14.86 0.20 0.00	25.91 0.38 0.00	26.81 0.39 0.00	27.12 0.50 0.00	31.45 0.60 0.00	27.91 0.57 0.00	28.78 0.56 0.00	22.66 0.35 0.00	22.60 0.45 0.00	22.43 0.39 0.00	22.59 0.31 0.00	25.86 0.31 0.00	28.11 0.30 0.00	26.39 0.28 0.00	25.43 0.33 0.00	26.45 0.35 0.00	25.23 0.32 0.00	18.14 0.14 0.00	8.96 0.05 0.00
NEG CENTRAL___INDECK 23768	19.29 0.38 0.00	11.68 0.16 0.00	4.96 0.08 -0.12	12.31 0.20 -0.06	16.74 0.35 0.00	15.13 0.46 0.00	26.35 0.82 0.00	27.29 0.87 0.00	27.44 0.82 0.00	31.36 0.51 0.00	27.40 0.05 0.00	28.36 0.15 0.00	22.30 0.00 0.00	22.29 0.14 0.00	22.12 0.08 0.00	22.29 0.01 0.00	25.53 -0.03 0.00	27.76 -0.05 0.00	26.08 -0.03 0.00	25.23 0.13 0.00	26.35 0.25 0.00	25.37 0.47 0.00	18.51 0.51 0.00	9.09 0.19 0.00
NEG CENTRAL___SENECA 23627	19.18 0.27 0.00	11.64 0.12 0.00	4.92 0.07 -0.10	12.24 0.14 -0.05	16.64 0.24 0.00	14.98 0.32 0.00	26.14 0.61 0.00	27.07 0.66 0.00	27.43 0.80 0.00	31.82 0.97 0.00	28.24 0.89 0.00	29.11 0.90 0.00	22.90 0.59 0.00	22.87 0.72 0.00	22.69 0.65 0.00	22.83 0.55 0.00	26.13 0.58 0.00	28.41 0.60 0.00	26.67 0.56 0.00	25.71 0.61 0.00	26.74 0.64 0.00	25.46 0.55 0.00	18.27 0.26 0.00	9.02 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	19.19 0.28 0.00	11.66 0.14 0.00	4.91 0.06 -0.09	12.24 0.15 -0.05	16.65 0.25 0.00	14.96 0.29 0.00	26.12 0.59 0.00	27.04 0.63 0.00	27.33 0.70 0.00	31.67 0.83 0.00	28.13 0.78 0.00	28.99 0.77 0.00	22.87 0.56 0.00	22.77 0.62 0.00	22.60 0.57 0.00	22.77 0.49 0.00	26.03 0.47 0.00	28.26 0.44 0.00	26.53 0.42 0.00	25.57 0.47 0.00	26.59 0.49 0.00	25.44 0.53 0.00	18.31 0.30 0.00	9.03 0.13 0.00
NEG MILLWOOD___DRP 24198	21.11 2.20 0.00	12.85 1.33 0.00	6.06 0.52 -0.78	13.78 1.32 -0.42	18.20 1.80 0.00	16.31 1.65 0.00	28.43 2.90 0.00	29.60 3.19 0.00	29.92 3.29 0.00	34.67 3.82 0.00	30.71 3.36 0.00	31.62 3.41 0.00	25.00 2.70 0.00	24.80 2.66 0.00	24.71 2.67 0.00	25.04 2.76 0.00	28.76 3.20 0.00	31.38 3.57 0.00	29.51 3.40 0.00	28.35 3.25 0.00	29.42 3.32 0.00	27.98 3.07 0.00	20.12 2.12 0.00	9.91 1.01 0.00
NEG NORTH_FLCN_SEA 23793	18.23 -0.68 0.00	11.04 -0.48 0.00	4.53 -0.22 0.00	11.46 -0.58 0.00	15.53 -0.87 0.00	13.90 -0.76 0.00	24.35 -1.18 0.00	25.04 -1.38 0.00	25.36 -1.27 0.00	29.59 -1.26 0.00	26.51 -0.84 0.00	27.51 -0.71 0.00	21.82 -0.49 0.00	21.67 -0.47 0.00	21.57 -0.47 0.00	21.81 -0.47 0.00	24.99 -0.56 0.00	27.12 -0.69 0.00	25.38 -0.72 0.00	24.14 -0.96 0.00	25.00 -1.10 0.00	23.91 -1.00 0.00	17.36 -0.64 0.00	8.57 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	17.97 -0.94 0.00	10.89 -0.63 0.00	4.47 -0.28 0.00	11.32 -0.72 0.00	15.35 -1.05 0.00	13.73 -0.93 0.00	24.03 -1.50 0.00	24.87 -1.55 0.00	25.18 -1.45 0.00	29.31 -1.53 0.00	26.15 -1.20 0.00	27.13 -1.09 0.00	21.50 -0.81 0.00	21.33 -0.82 0.00	21.23 -0.81 0.00	21.47 -0.82 0.00	24.60 -0.95 0.00	26.72 -1.09 0.00	25.02 -1.09 0.00	23.82 -1.27 0.00	24.70 -1.40 0.00	23.65 -1.25 0.00	17.17 -0.84 0.00	8.49 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	18.20 -0.70 0.00	11.03 -0.50 0.00	4.53 -0.23 0.00	11.44 -0.60 0.00	15.52 -0.88 0.00	13.89 -0.77 0.00	24.35 -1.18 0.00	25.09 -1.32 0.00	25.41 -1.22 0.00	29.62 -1.24 0.00	26.50 -0.85 0.00	27.52 -0.70 0.00	21.80 -0.50 0.00	21.64 -0.51 0.00	21.53 -0.50 0.00	21.78 -0.50 0.00	24.96 -0.59 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.16 -0.93 0.00	25.04 -1.06 0.00	23.94 -0.97 0.00	17.37 -0.63 0.00	8.58 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	18.20 -0.70 0.00	11.03 -0.50 0.00	4.53 -0.23 0.00	11.44 -0.60 0.00	15.52 -0.88 0.00	13.89 -0.77 0.00	24.35 -1.18 0.00	25.09 -1.32 0.00	25.41 -1.22 0.00	29.62 -1.24 0.00	26.50 -0.85 0.00	27.52 -0.70 0.00	21.80 -0.50 0.00	21.64 -0.51 0.00	21.53 -0.50 0.00	21.78 -0.50 0.00	24.96 -0.59 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.16 -0.93 0.00	25.04 -1.06 0.00	23.94 -0.97 0.00	17.37 -0.63 0.00	8.58 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	18.20 -0.70 0.00	11.03 -0.50 0.00	4.53 -0.23 0.00	11.44 -0.60 0.00	15.52 -0.88 0.00	13.89 -0.77 0.00	24.35 -1.18 0.00	25.09 -1.32 0.00	25.41 -1.22 0.00	29.62 -1.24 0.00	26.50 -0.85 0.00	27.52 -0.70 0.00	21.80 -0.50 0.00	21.64 -0.51 0.00	21.53 -0.50 0.00	21.78 -0.50 0.00	24.96 -0.59 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.16 -0.93 0.00	25.04 -1.06 0.00	23.94 -0.97 0.00	17.37 -0.63 0.00	8.58 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	18.21 -0.69 0.00	11.02 -0.50 0.00	4.66 -0.19 -0.10	11.64 -0.46 -0.05	15.84 -0.56 0.00	14.27 -0.40 0.00	24.47 -1.06 0.00	25.34 -1.08 0.00	25.65 -0.97 0.00	29.82 -1.03 0.00	26.48 -0.87 0.00	27.21 -1.01 0.00	21.39 -0.91 0.00	21.39 -0.75 0.00	21.21 -0.82 0.00	21.32 -0.96 0.00	24.36 -1.20 0.00	26.44 -1.37 0.00	24.77 -1.34 0.00	24.03 -1.07 0.00	25.07 -1.03 0.00	23.89 -1.01 0.00	17.21 -0.80 0.00	8.56 -0.34 0.00

NEG WEST___LANCASTR 23811	18.62 -0.28 0.00	11.28 -0.24 0.00	4.78 -0.09 -0.11	11.90 -0.20 -0.06	16.21 -0.19 0.00	14.63 -0.04 0.00	25.20 -0.33 0.00	26.14 -0.28 0.00	26.46 -0.16 0.00	30.77 -0.07 0.00	27.36 0.01 0.00	28.18 -0.03 0.00	22.14 -0.16 0.00	22.13 -0.02 0.00	21.94 -0.09 0.00	22.05 -0.23 0.00	25.20 -0.35 0.00	27.35 -0.46 0.00	25.63 -0.48 0.00	24.86 -0.23 0.00	25.92 -0.18 0.00	24.68 -0.23 0.00	17.73 -0.28 0.00	8.79 -0.11 0.00
NEG_PENN_ALLEGHNY 23528	19.62 0.71 0.00	11.91 0.39 0.00	5.17 0.18 -0.23	12.60 0.43 -0.12	17.01 0.61 0.00	15.27 0.60 0.00	26.65 1.12 0.00	27.63 1.21 0.00	27.91 1.29 0.00	32.39 1.54 0.00	28.75 1.40 0.00	29.63 1.41 0.00	23.30 1.00 0.00	23.29 1.14 0.00	23.12 1.08 0.00	23.27 0.99 0.00	26.65 1.09 0.00	28.96 1.15 0.00	27.19 1.08 0.00	26.13 1.04 0.00	27.19 1.10 0.00	25.88 0.98 0.00	18.61 0.61 0.00	9.21 0.30 0.00
NEG___GEN_MONROE 24207	18.82 -0.09 0.00	11.43 -0.09 0.00	4.81 -0.03 -0.08	12.04 -0.05 -0.05	16.37 -0.02 0.00	14.77 0.10 0.00	25.71 0.18 0.00	26.68 0.26 0.00	26.97 0.34 0.00	31.31 0.46 0.00	27.81 0.45 0.00	28.62 0.40 0.00	22.54 0.23 0.00	22.47 0.32 0.00	22.31 0.27 0.00	22.45 0.17 0.00	25.63 0.07 0.00	27.83 0.02 0.00	26.13 0.02 0.00	25.27 0.17 0.00	26.33 0.22 0.00	25.06 0.16 0.00	17.99 -0.02 0.00	8.87 -0.03 0.00
NEPA___ENERGY 23901	18.76 -0.14 0.00	11.36 -0.16 0.00	4.82 -0.05 -0.11	11.98 -0.12 -0.06	16.32 -0.08 0.00	14.73 0.06 0.00	25.42 -0.11 0.00	26.36 -0.05 0.00	26.69 0.06 0.00	31.05 0.20 0.00	27.60 0.25 0.00	28.42 0.21 0.00	22.32 0.01 0.00	22.33 0.19 0.00	22.14 0.11 0.00	22.25 -0.04 0.00	25.41 -0.14 0.00	27.57 -0.23 0.00	25.85 -0.26 0.00	25.03 -0.07 0.00	26.10 0.00 0.00	24.84 -0.07 0.00	17.83 -0.18 0.00	8.84 -0.06 0.00
NEVERSINK___HYD 23608	21.03 2.13 0.00	12.80 1.28 0.00	6.05 0.50 -0.80	13.73 1.26 -0.43	18.11 1.71 0.00	16.24 1.58 0.00	28.34 2.81 0.00	29.52 3.10 0.00	29.84 3.21 0.00	34.58 3.73 0.00	30.67 3.31 0.00	31.59 3.38 0.00	24.96 2.65 0.00	24.75 2.60 0.00	24.67 2.64 0.00	25.00 2.72 0.00	28.70 3.14 0.00	31.29 3.48 0.00	29.42 3.31 0.00	28.28 3.19 0.00	29.02 2.92 0.00	27.59 2.68 0.00	19.88 1.87 0.00	9.74 0.84 0.00
NEWTON___FALLS_HYD 23847	18.04 -0.87 0.00	10.97 -0.55 0.00	4.53 -0.23 0.00	11.46 -0.58 0.00	15.63 -0.77 0.00	14.05 -0.62 0.00	24.60 -0.93 0.00	25.40 -1.01 0.00	25.60 -1.03 0.00	29.51 -1.35 0.00	26.15 -1.20 0.00	26.97 -1.25 0.00	21.25 -1.06 0.00	21.00 -1.15 0.00	20.80 -1.24 0.00	21.03 -1.25 0.00	24.13 -1.43 0.00	26.30 -1.51 0.00	24.76 -1.35 0.00	23.81 -1.29 0.00	24.84 -1.26 0.00	23.88 -1.03 0.00	17.30 -0.71 0.00	8.53 -0.37 0.00
NIAGARA_115E_LBMP 323715	17.94 -0.97 0.00	10.84 -0.68 0.00	4.59 -0.27 -0.10	11.45 -0.65 -0.06	15.58 -0.82 0.00	14.02 -0.64 0.00	23.97 -1.56 0.00	24.81 -1.61 0.00	25.11 -1.51 0.00	29.19 -1.66 0.00	25.93 -1.42 0.00	26.64 -1.57 0.00	20.95 -1.36 0.00	20.94 -1.21 0.00	20.76 -1.27 0.00	20.86 -1.42 0.00	23.82 -1.73 0.00	25.86 -1.95 0.00	24.22 -1.89 0.00	23.52 -1.57 0.00	24.55 -1.55 0.00	23.41 -1.49 0.00	16.88 -1.12 0.00	8.41 -0.49 0.00
NIAGARA_115W_LBMP 323714	17.89 -1.02 0.00	10.83 -0.69 0.00	4.58 -0.28 -0.10	11.44 -0.66 -0.06	15.57 -0.83 0.00	13.99 -0.67 0.00	23.97 -1.56 0.00	24.80 -1.61 0.00	25.12 -1.51 0.00	29.17 -1.68 0.00	25.91 -1.44 0.00	26.61 -1.60 0.00	20.92 -1.39 0.00	20.91 -1.24 0.00	20.74 -1.30 0.00	20.84 -1.44 0.00	23.79 -1.76 0.00	25.83 -1.98 0.00	24.19 -1.92 0.00	23.47 -1.63 0.00	24.51 -1.59 0.00	23.39 -1.52 0.00	16.87 -1.14 0.00	8.41 -0.49 0.00
NIAGARA_230_LBMP 323716	18.05 -0.85 0.00	10.94 -0.58 0.00	4.63 -0.23 -0.10	11.55 -0.54 -0.06	15.71 -0.69 0.00	14.14 -0.53 0.00	24.24 -1.28 0.00	25.07 -1.35 0.00	25.36 -1.26 0.00	29.46 -1.39 0.00	26.16 -1.19 0.00	26.90 -1.32 0.00	21.15 -1.16 0.00	21.13 -1.02 0.00	20.96 -1.08 0.00	21.08 -1.21 0.00	24.08 -1.48 0.00	26.14 -1.67 0.00	24.48 -1.63 0.00	23.71 -1.38 0.00	24.76 -1.33 0.00	23.62 -1.29 0.00	17.02 -0.98 0.00	8.49 -0.42 0.00
NIAGARA____ 23760	17.97 -0.94 0.00	10.86 -0.66 0.00	4.60 -0.26 -0.10	11.47 -0.63 -0.06	15.61 -0.79 0.00	14.03 -0.63 0.00	24.07 -1.46 0.00	24.93 -1.49 0.00	25.23 -1.40 0.00	29.31 -1.54 0.00	26.04 -1.31 0.00	26.75 -1.46 0.00	21.04 -1.27 0.00	21.02 -1.13 0.00	20.85 -1.18 0.00	20.96 -1.33 0.00	23.94 -1.61 0.00	25.99 -1.82 0.00	24.33 -1.78 0.00	23.61 -1.49 0.00	24.65 -1.45 0.00	23.51 -1.39 0.00	16.95 -1.06 0.00	8.44 -0.46 0.00
NINE_MILE_1 23575	18.52 -0.38 0.00	11.27 -0.25 0.00	4.70 -0.10 -0.04	11.81 -0.26 -0.02	16.06 -0.34 0.00	14.38 -0.29 0.00	24.97 -0.55 0.00	25.79 -0.63 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.57 -0.64 0.00	21.78 -0.52 0.00	21.64 -0.50 0.00	21.52 -0.51 0.00	21.74 -0.54 0.00	24.90 -0.65 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.48 -0.62 0.00	24.37 -0.53 0.00	17.63 -0.38 0.00	8.71 -0.19 0.00
NINE_MILE_2 23744	18.53 -0.38 0.00	11.27 -0.25 0.00	4.70 -0.10 -0.04	11.81 -0.26 -0.02	16.06 -0.33 0.00	14.38 -0.29 0.00	24.97 -0.55 0.00	25.79 -0.62 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.57 -0.64 0.00	21.78 -0.52 0.00	21.64 -0.50 0.00	21.52 -0.51 0.00	21.74 -0.54 0.00	24.91 -0.64 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.49 -0.61 0.00	24.38 -0.53 0.00	17.63 -0.38 0.00	8.72 -0.19 0.00
NM_CAPITAL___DRP 24208	19.77 0.87 0.00	12.09 0.57 0.00	5.96 0.23 -0.97	13.18 0.62 -0.52	17.17 0.78 0.00	15.27 0.61 0.00	26.65 1.12 0.00	27.64 1.23 0.00	27.85 1.22 0.00	32.30 1.46 0.00	28.60 1.25 0.00	29.44 1.22 0.00	23.30 1.00 0.00	23.11 0.95 0.00	23.00 0.97 0.00	23.27 0.98 0.00	26.73 1.18 0.00	29.12 1.31 0.00	27.35 1.24 0.00	26.33 1.23 0.00	27.35 1.25 0.00	26.04 1.13 0.00	18.79 0.79 0.00	9.30 0.40 0.00
NM_CENTRAL___DRP 24181	18.95 0.04 0.00	11.52 0.00 0.00	4.82 0.01 -0.06	12.07 0.00 -0.03	16.43 0.03 0.00	14.73 0.06 0.00	25.63 0.10 0.00	26.49 0.08 0.00	26.67 0.05 0.00	30.94 0.09 0.00	27.48 0.13 0.00	28.33 0.12 0.00	22.36 0.06 0.00	22.24 0.09 0.00	22.11 0.08 0.00	22.36 0.08 0.00	25.62 0.07 0.00	27.86 0.05 0.00	26.17 0.06 0.00	25.20 0.10 0.00	26.21 0.11 0.00	25.03 0.13 0.00	18.06 0.05 0.00	8.92 0.02 0.00
NM_FRONTIER___DRP 24179	17.89 -1.02 0.00	10.83 -0.69 0.00	4.58 -0.28 -0.10	11.44 -0.66 -0.06	15.57 -0.83 0.00	13.99 -0.67 0.00	23.97 -1.56 0.00	24.80 -1.61 0.00	25.12 -1.51 0.00	29.17 -1.68 0.00	25.91 -1.44 0.00	26.61 -1.60 0.00	20.92 -1.39 0.00	20.91 -1.24 0.00	20.74 -1.30 0.00	20.84 -1.44 0.00	23.79 -1.76 0.00	25.83 -1.98 0.00	24.19 -1.92 0.00	23.47 -1.63 0.00	24.51 -1.59 0.00	23.39 -1.52 0.00	16.87 -1.14 0.00	8.41 -0.49 0.00

NM_ST_REGIS___HYD 24053	17.78 -1.12 0.00	10.81 -0.71 0.00	4.46 -0.30 0.00	11.28 -0.76 0.00	15.36 -1.04 0.00	13.77 -0.89 0.00	24.13 -1.40 0.00	24.87 -1.55 0.00	25.08 -1.55 0.00	28.88 -1.97 0.00	25.63 -1.72 0.00	26.51 -1.71 0.00	20.89 -1.41 0.00	20.64 -1.51 0.00	20.45 -1.59 0.00	20.69 -1.59 0.00	23.73 -1.82 0.00	25.85 -1.96 0.00	24.30 -1.81 0.00	23.28 -1.82 0.00	24.33 -1.77 0.00	23.45 -1.46 0.00	17.05 -0.95 0.00	8.42 -0.48 0.00
NORTHPORT___1 23551	21.37 2.46 0.00	13.10 1.58 0.00	6.13 0.60 -0.77	14.05 1.60 -0.41	18.58 2.18 0.00	16.71 2.05 0.00	29.10 3.55 -0.03	42.63 3.89 -12.32	44.83 4.00 -14.20	35.59 4.63 -0.12	31.27 3.91 -0.01	32.05 3.83 0.00	25.24 2.93 0.00	25.07 2.92 0.00	24.89 2.86 0.00	25.33 3.04 0.00	29.16 3.61 0.00	31.89 4.08 0.00	30.04 3.93 0.00	28.76 3.66 0.00	30.22 3.73 -0.39	28.44 3.54 0.00	20.42 2.41 0.00	44.93 1.22 -34.81
NORTHPORT___2 23552	21.37 2.46 0.00	13.10 1.58 0.00	6.13 0.60 -0.77	14.05 1.60 -0.41	18.58 2.18 0.00	16.71 2.05 0.00	29.10 3.55 -0.03	42.63 3.89 -12.32	44.83 4.00 -14.20	35.59 4.63 -0.12	31.27 3.91 -0.01	32.05 3.83 0.00	25.24 2.93 0.00	25.07 2.92 0.00	24.89 2.86 0.00	25.33 3.04 0.00	29.16 3.61 0.00	31.89 4.08 0.00	30.04 3.93 0.00	28.76 3.66 0.00	30.22 3.73 -0.39	28.44 3.54 0.00	20.42 2.41 0.00	44.93 1.22 -34.81
NORTHPORT___3 23553	21.34 2.44 0.00	13.07 1.55 0.00	6.12 0.60 -0.77	14.01 1.56 -0.41	18.53 2.13 0.00	16.67 2.01 0.00	29.09 3.54 -0.02	42.60 3.92 -12.26	44.77 3.98 -14.17	35.50 4.56 -0.10	31.22 3.86 -0.01	32.05 3.83 0.00	25.24 2.94 0.00	25.08 2.93 0.00	24.90 2.87 0.00	25.32 3.04 0.00	29.16 3.60 0.00	31.83 4.02 0.00	29.97 3.86 0.00	28.72 3.62 0.00	30.20 3.71 -0.39	28.39 3.48 0.00	20.37 2.36 0.00	44.90 1.19 -34.81
NORTHPORT___4 23650	21.34 2.44 0.00	13.07 1.55 0.00	6.12 0.60 -0.77	14.01 1.56 -0.41	18.53 2.13 0.00	16.67 2.01 0.00	29.09 3.54 -0.02	42.60 3.92 -12.26	44.77 3.98 -14.17	35.50 4.56 -0.10	31.22 3.86 -0.01	32.05 3.83 0.00	25.24 2.94 0.00	25.08 2.93 0.00	24.90 2.87 0.00	25.32 3.04 0.00	29.16 3.60 0.00	31.83 4.02 0.00	29.97 3.86 0.00	28.72 3.62 0.00	30.20 3.71 -0.39	28.39 3.48 0.00	20.37 2.36 0.00	44.90 1.19 -34.81
NORTHPORT___IC 23718	21.37 2.46 0.00	13.10 1.58 0.00	6.13 0.60 -0.77	14.05 1.60 -0.41	18.58 2.18 0.00	16.71 2.05 0.00	29.10 3.55 -0.03	42.63 3.89 -12.32	44.83 4.00 -14.20	35.59 4.63 -0.12	31.27 3.91 -0.01	32.05 3.83 0.00	25.24 2.93 0.00	25.07 2.92 0.00	24.89 2.86 0.00	25.33 3.04 0.00	29.16 3.61 0.00	31.89 4.08 0.00	30.04 3.93 0.00	28.76 3.66 0.00	30.22 3.73 -0.39	28.44 3.54 0.00	20.42 2.41 0.00	44.93 1.22 -34.81
NPX_GEN_1385_PROXY 323591	21.37 2.46 0.00	13.10 1.58 0.00	6.13 0.60 -0.77	14.05 1.60 -0.41	18.69 2.29 0.00	16.71 2.05 0.00	29.04 3.49 -0.03	42.34 3.60 -12.32	44.73 3.91 -14.20	35.80 4.83 -0.12	31.33 3.98 -0.01	31.64 3.43 0.00	24.78 2.60 0.12	24.73 2.58 0.00	24.60 2.57 0.00	25.14 2.86 0.00	28.79 3.24 0.00	31.89 4.08 0.00	30.16 4.05 0.00	28.58 3.48 0.00	29.91 3.43 -0.39	28.36 3.46 0.00	20.54 2.54 0.00	44.99 1.28 -34.81
NPX_GEN_CSC 323557	21.34 2.44 0.00	13.19 1.67 0.00	6.16 0.64 -0.77	14.20 1.75 -0.41	18.76 2.36 0.00	16.83 2.17 0.00	29.35 3.78 -0.04	43.96 4.18 -13.37	46.02 4.15 -15.24	35.46 4.47 -0.14	31.13 3.77 -0.01	31.91 3.70 0.00	25.11 2.81 0.00	24.91 2.76 0.00	24.73 2.70 0.00	25.18 2.90 0.00	29.04 3.48 0.00	31.73 3.92 0.00	29.96 3.85 0.00	28.70 3.61 0.00	30.13 3.64 -0.39	28.33 3.43 0.00	20.29 2.28 0.00	44.92 1.21 -34.81
NSINS_S_GLNS_FALLS 23858	20.79 1.88 0.00	12.70 1.18 0.00	6.21 0.45 -1.01	13.78 1.20 -0.54	18.04 1.64 0.00	16.16 1.50 0.00	28.41 2.88 0.00	29.75 3.34 0.00	29.73 3.10 0.00	34.47 3.62 0.00	30.05 2.70 0.00	30.83 2.62 0.00	24.44 2.13 0.00	24.02 1.87 0.00	23.95 1.91 0.00	24.16 1.88 0.00	27.81 2.26 0.00	30.43 2.62 0.00	28.65 2.54 0.00	27.76 2.67 0.00	28.97 2.87 0.00	27.59 2.68 0.00	19.86 1.85 0.00	9.77 0.87 0.00
NUCOR_STEEL___DRP 24197	19.20 0.29 0.00	11.67 0.15 0.00	4.91 0.07 -0.09	12.25 0.16 -0.05	16.66 0.26 0.00	14.97 0.31 0.00	26.12 0.59 0.00	27.02 0.60 0.00	27.27 0.65 0.00	31.61 0.76 0.00	28.06 0.70 0.00	28.92 0.71 0.00	22.81 0.50 0.00	22.70 0.55 0.00	22.54 0.50 0.00	22.72 0.44 0.00	25.97 0.42 0.00	28.19 0.38 0.00	26.48 0.37 0.00	25.50 0.40 0.00	26.51 0.41 0.00	25.39 0.48 0.00	18.29 0.29 0.00	9.03 0.13 0.00
NYISO_LBMP_REFERENCE 24008	18.91 0.00 0.00	11.52 0.00 0.00	4.76 0.00 0.00	12.04 0.00 0.00	16.40 0.00 0.00	14.66 0.00 0.00	25.53 0.00 0.00	26.41 0.00 0.00	26.62 0.00 0.00	30.85 0.00 0.00	27.35 0.00 0.00	28.21 0.00 0.00	22.30 0.00 0.00	22.15 0.00 0.00	22.04 0.00 0.00	22.28 0.00 0.00	25.55 0.00 0.00	27.81 0.00 0.00	26.11 0.00 0.00	25.10 0.00 0.00	26.10 0.00 0.00	24.90 0.00 0.00	18.01 0.00 0.00	8.90 0.00 0.00
NYPA_BRENTWD___GT 24164	21.50 2.59 0.00	13.19 1.67 0.00	6.16 0.64 -0.77	14.14 1.68 -0.41	18.69 2.29 0.00	16.82 2.16 0.00	29.34 3.78 -0.04	43.24 4.13 -12.69	45.29 4.18 -14.49	35.90 4.90 -0.16	31.52 4.16 -0.01	32.31 4.10 0.00	25.44 3.13 0.00	25.26 3.11 0.00	25.07 3.04 0.00	25.51 3.23 0.00	29.40 3.85 0.00	32.13 4.32 0.00	30.30 4.19 0.00	29.02 3.92 0.00	30.48 3.99 -0.39	28.66 3.75 0.00	20.54 2.54 0.00	44.98 1.28 -34.81
NYPA_GOWANUS___GT5 24156	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
NYPA_GOWANUS___GT6 24157	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00
NYPA_HARLEM__RVR__GT1 24160	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00

NYPA_HARLEM__RVR__GT2 24161	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.38 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.33 2.80 0.00	29.49 3.07 -0.01	29.79 3.16 -0.01	34.51 3.66 0.00	30.55 3.21 0.00	31.56 3.35 0.01	25.00 2.70 0.01	24.82 2.68 0.00	24.74 2.71 0.00	25.06 2.78 0.00	28.68 3.14 0.01	31.29 3.49 0.01	29.40 3.30 0.01	28.23 3.14 0.01	29.27 3.18 0.01	27.90 3.00 0.00	20.17 2.16 0.00	9.95 1.04 0.00
NYPA_KENT____GT 24152	21.23 2.32 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.29 1.90 0.00	16.39 1.73 0.00	28.53 2.99 0.00	29.69 3.27 -0.01	38.84 3.38 -8.83	41.90 3.91 -7.14	30.88 3.44 -0.08	32.34 3.57 -0.56	31.85 2.83 -6.71	31.38 2.78 -6.45	27.90 2.81 -3.06	28.56 2.90 -3.38	34.61 3.32 -5.74	33.32 3.68 -1.83	29.87 3.49 -0.27	28.44 3.33 -0.01	29.50 3.40 0.00	28.10 3.19 0.00	20.25 2.24 0.00	9.97 1.07 0.00
NYPA_POUCH1____GT 24155	21.19 2.29 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.36 1.70 0.00	28.43 2.90 0.00	29.53 3.12 0.00	28.83 3.22 1.02	-70.51 3.74 105.09	-84.71 3.29 115.35	31.62 3.40 -0.01	-74.85 2.70 99.85	-6.60 2.63 31.38	24.70 2.66 0.00	24.99 2.75 0.05	28.70 3.16 0.01	31.42 3.52 -0.09	29.43 3.34 0.01	28.34 3.24 -0.01	29.44 3.34 0.00	28.05 3.15 0.00	20.23 2.22 0.00	9.96 1.06 0.00
NYPA_VERNON____GT2 24162	21.21 2.30 0.00	12.93 1.41 0.00	6.07 0.55 -0.77	13.85 1.40 -0.41	18.29 1.89 0.00	16.38 1.72 0.00	28.53 3.00 0.00	29.71 3.29 -0.01	40.05 3.40 -10.03	42.88 3.93 -8.11	30.90 3.46 -0.10	32.42 3.57 -0.64	32.77 2.84 -7.62	32.26 2.79 -7.32	28.33 2.83 -3.47	29.03 2.91 -3.83	35.41 3.34 -6.51	33.59 3.70 -2.08	29.92 3.50 -0.30	28.44 3.33 -0.01	29.49 3.39 0.00	28.08 3.18 0.00	20.24 2.23 0.00	9.97 1.06 0.00
NYPA_VERNON____GT3 24163	21.21 2.30 0.00	12.93 1.41 0.00	6.07 0.55 -0.77	13.85 1.40 -0.41	18.29 1.89 0.00	16.38 1.72 0.00	28.53 3.00 0.00	29.71 3.29 -0.01	40.05 3.40 -10.03	42.88 3.93 -8.11	30.90 3.46 -0.10	32.42 3.57 -0.64	32.77 2.84 -7.62	32.26 2.79 -7.32	28.33 2.83 -3.47	29.03 2.91 -3.83	35.41 3.34 -6.51	33.59 3.70 -2.08	29.92 3.50 -0.30	28.44 3.33 -0.01	29.49 3.39 0.00	28.08 3.18 0.00	20.24 2.23 0.00	9.97 1.06 0.00
NYPA__ASTORIA_CC1 323568	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.82 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
NYPA__ASTORIA_CC2 323569	21.19 2.29 0.00	12.92 1.40 0.00	6.06 0.54 -0.77	13.84 1.39 -0.41	18.27 1.87 0.00	16.37 1.71 0.00	28.50 2.97 0.00	29.68 3.26 -0.01	37.62 3.36 -7.64	40.90 3.88 -6.17	30.85 3.43 -0.07	32.24 3.54 -0.49	30.92 2.82 -5.80	30.49 2.76 -5.58	27.48 2.80 -2.64	28.09 2.89 -2.92	33.83 3.32 -4.96	33.06 3.67 -1.58	29.82 3.48 -0.23	28.41 3.31 -0.01	29.46 3.36 0.00	28.06 3.15 0.00	20.22 2.21 0.00	9.96 1.05 0.00
NYPA__HOLTSVILL 23794	21.42 2.51 0.00	13.18 1.66 0.00	6.16 0.63 -0.77	14.15 1.69 -0.41	18.70 2.30 0.00	16.81 2.15 0.00	29.32 3.75 -0.04	43.92 4.13 -13.38	46.07 4.19 -15.26	35.67 4.69 -0.13	31.33 3.97 -0.01	32.13 3.92 0.00	25.30 2.99 0.00	25.11 2.96 0.00	24.92 2.89 0.00	25.37 3.09 0.00	29.24 3.69 0.00	31.94 4.13 0.00	30.13 4.02 0.00	28.86 3.77 0.00	30.31 3.82 -0.39	28.51 3.60 0.00	20.42 2.42 0.00	44.95 1.24 -34.81
NYPA____HELLGATE_GT1 24158	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.37 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.35 2.83 0.00	29.52 3.10 -0.01	29.81 3.18 -0.01	34.53 3.68 0.00	30.58 3.23 0.00	31.58 3.37 0.01	25.00 2.70 0.01	24.82 2.67 0.00	24.74 2.71 0.00	25.07 2.79 0.00	28.71 3.16 0.01	31.32 3.52 0.01	29.42 3.32 0.01	28.26 3.17 0.01	29.30 3.21 0.01	27.92 3.02 0.00	20.17 2.17 0.00	9.95 1.04 0.00
NYPA____HELLGATE_GT2 24159	21.14 2.23 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.83 1.37 -0.41	18.24 1.84 0.00	16.32 1.66 0.00	28.35 2.83 0.00	29.52 3.10 -0.01	29.81 3.18 -0.01	34.53 3.68 0.00	30.58 3.23 0.00	31.58 3.37 0.01	25.00 2.70 0.01	24.82 2.67 0.00	24.74 2.71 0.00	25.07 2.79 0.00	28.71 3.16 0.01	31.32 3.52 0.01	29.42 3.32 0.01	28.26 3.17 0.01	29.30 3.21 0.01	27.92 3.02 0.00	20.17 2.17 0.00	9.95 1.04 0.00
NYS_BARGE__HYD 23848	18.23 -0.68 0.00	11.02 -0.50 0.00	4.66 -0.19 -0.10	11.64 -0.46 -0.05	15.84 -0.56 0.00	14.26 -0.40 0.00	24.47 -1.06 0.00	25.34 -1.07 0.00	25.66 -0.97 0.00	29.83 -1.02 0.00	26.50 -0.85 0.00	27.21 -1.01 0.00	21.39 -0.91 0.00	21.40 -0.75 0.00	21.22 -0.81 0.00	21.33 -0.96 0.00	24.36 -1.20 0.00	26.44 -1.37 0.00	24.77 -1.34 0.00	24.04 -1.05 0.00	25.08 -1.02 0.00	23.90 -1.01 0.00	17.21 -0.79 0.00	8.56 -0.34 0.00
O.H_GEN_BRUCE 24063	18.35 -0.55 0.00	11.12 -0.40 0.00	4.73 -0.15 -0.12	11.74 -0.37 -0.06	15.95 -0.45 0.00	14.35 -0.32 0.00	24.71 -0.82 0.00	25.53 -0.88 0.00	25.85 -0.78 0.00	30.01 -0.83 0.00	26.64 -0.71 0.00	27.41 -0.81 0.00	21.51 -0.79 0.00	21.54 -0.61 0.00	21.37 -0.67 0.00	21.49 -0.79 0.00	24.57 -0.98 0.00	26.68 -1.13 0.00	25.00 -1.11 0.00	24.14 -0.96 0.00	25.20 -0.89 0.00	24.02 -0.88 0.00	17.28 -0.73 0.00	8.61 -0.30 0.00
OAK_ORCHARD__HYD 24046	18.68 -0.23 0.00	11.33 -0.19 0.00	4.77 -0.07 -0.08	11.91 -0.17 -0.05	16.21 -0.18 0.00	14.59 -0.07 0.00	25.30 -0.23 0.00	26.22 -0.19 0.00	26.50 -0.12 0.00	30.74 -0.11 0.00	27.29 -0.06 0.00	28.09 -0.13 0.00	22.13 -0.18 0.00	22.05 -0.10 0.00	21.89 -0.14 0.00	22.06 -0.22 0.00	25.23 -0.33 0.00	27.42 -0.39 0.00	25.75 -0.36 0.00	24.89 -0.21 0.00	25.91 -0.19 0.00	24.69 -0.21 0.00	17.78 -0.23 0.00	8.80 -0.10 0.00
OCC_CHEM__DRP 24175	17.96 -0.95 0.00	10.87 -0.65 0.00	4.60 -0.26 -0.10	11.48 -0.61 -0.06	15.63 -0.77 0.00	14.05 -0.61 0.00	24.08 -1.45 0.00	24.91 -1.50 0.00	25.22 -1.40 0.00	29.30 -1.55 0.00	26.02 -1.33 0.00	26.72 -1.49 0.00	21.01 -1.29 0.00	21.00 -1.15 0.00	20.83 -1.20 0.00	20.94 -1.35 0.00	23.90 -1.65 0.00	25.95 -1.86 0.00	24.30 -1.81 0.00	23.58 -1.52 0.00	24.62 -1.48 0.00	23.48 -1.42 0.00	16.94 -1.07 0.00	8.45 -0.46 0.00
OLIN_CORP_DRP 24177	17.99 -0.92 0.00	10.87 -0.65 0.00	4.61 -0.26 -0.10	11.48 -0.61 -0.06	15.63 -0.77 0.00	14.07 -0.60 0.00	24.07 -1.46 0.00	24.91 -1.51 0.00	25.20 -1.42 0.00	29.30 -1.55 0.00	26.02 -1.33 0.00	26.74 -1.47 0.00	21.03 -1.28 0.00	21.02 -1.13 0.00	20.84 -1.19 0.00	20.94 -1.34 0.00	23.92 -1.64 0.00	25.96 -1.85 0.00	24.31 -1.79 0.00	23.61 -1.48 0.00	24.64 -1.47 0.00	23.50 -1.41 0.00	16.95 -1.06 0.00	8.44 -0.46 0.00

OLIN_CORP_DSASP 323712	17.96 -0.95 0.00	10.87 -0.65 0.00	4.60 -0.26 -0.10	11.48 -0.61 -0.06	15.63 -0.77 0.00	14.05 -0.61 0.00	24.08 -1.45 0.00	24.91 -1.50 0.00	25.22 -1.40 0.00	29.30 -1.55 0.00	26.02 -1.33 0.00	26.72 -1.49 0.00	21.01 -1.29 0.00	21.00 -1.15 0.00	20.83 -1.20 0.00	20.94 -1.35 0.00	23.90 -1.65 0.00	25.95 -1.86 0.00	24.30 -1.81 0.00	23.58 -1.52 0.00	24.62 -1.48 0.00	23.48 -1.42 0.00	16.94 -1.07 0.00	8.45 -0.46 0.00
ONEIDA_HERK_LFGE 323681	19.08 0.17 0.00	11.60 0.08 0.00	4.79 0.03 0.00	12.12 0.08 0.00	16.52 0.12 0.00	14.84 0.17 0.00	25.97 0.44 0.00	26.90 0.48 0.00	27.12 0.50 0.00	31.41 0.56 0.00	27.84 0.49 0.00	28.68 0.46 0.00	22.63 0.32 0.00	22.47 0.32 0.00	22.31 0.28 0.00	22.54 0.26 0.00	25.86 0.31 0.00	28.17 0.36 0.00	26.51 0.40 0.00	25.52 0.43 0.00	26.50 0.40 0.00	25.26 0.35 0.00	18.21 0.21 0.00	8.98 0.07 0.00
ONONDAGA_REF_OCCRA 23987	19.07 0.17 0.00	11.59 0.07 0.00	4.86 0.03 -0.07	12.15 0.07 -0.04	16.52 0.12 0.00	14.82 0.15 0.00	25.81 0.29 0.00	26.74 0.33 0.00	27.55 0.93 0.00	31.96 1.11 0.00	28.24 0.89 0.00	29.03 0.82 0.00	22.92 0.62 0.00	22.81 0.67 0.00	22.59 0.56 0.00	22.49 0.21 0.00	25.80 0.25 0.00	28.06 0.25 0.00	26.35 0.24 0.00	25.38 0.28 0.00	26.40 0.30 0.00	25.20 0.30 0.00	18.17 0.16 0.00	8.97 0.07 0.00
ONONDAGA___COGEN 23986	18.99 0.08 0.00	11.54 0.03 0.00	4.84 0.02 -0.07	12.11 0.03 -0.04	16.46 0.06 0.00	14.76 0.10 0.00	25.71 0.18 0.00	26.58 0.17 0.00	26.93 0.30 0.00	31.22 0.37 0.00	27.68 0.33 0.00	28.52 0.31 0.00	22.51 0.20 0.00	22.39 0.24 0.00	22.22 0.19 0.00	22.37 0.09 0.00	25.62 0.07 0.00	27.83 0.02 0.00	26.12 0.01 0.00	25.15 0.06 0.00	26.16 0.06 0.00	25.01 0.10 0.00	18.05 0.04 0.00	8.91 0.01 0.00
ONTARIO___LFGE 23819	19.18 0.27 0.00	11.64 0.12 0.00	4.92 0.07 -0.10	12.24 0.14 -0.05	16.64 0.24 0.00	14.98 0.32 0.00	26.14 0.61 0.00	27.07 0.66 0.00	27.43 0.80 0.00	31.82 0.97 0.00	28.24 0.89 0.00	29.11 0.90 0.00	22.90 0.59 0.00	22.87 0.72 0.00	22.69 0.65 0.00	22.83 0.55 0.00	26.13 0.58 0.00	28.41 0.60 0.00	26.67 0.56 0.00	25.71 0.61 0.00	26.74 0.64 0.00	25.46 0.55 0.00	18.27 0.26 0.00	9.02 0.11 0.00
ORANGEVILLE_WT_PWR 323706	18.38 -0.52 0.00	11.16 -0.36 0.00	4.76 -0.12 -0.13	11.84 -0.27 -0.07	16.14 -0.26 0.00	14.58 -0.08 0.00	25.20 -0.32 0.00	26.05 -0.37 0.00	26.28 -0.35 0.00	30.56 -0.28 0.00	27.18 -0.17 0.00	28.00 -0.21 0.00	21.98 -0.33 0.00	22.03 -0.12 0.00	21.87 -0.16 0.00	22.02 -0.26 0.00	25.23 -0.32 0.00	27.35 -0.46 0.00	25.62 -0.49 0.00	24.76 -0.33 0.00	25.77 -0.33 0.00	24.55 -0.35 0.00	17.63 -0.37 0.00	8.72 -0.18 0.00
OSWEGATCHIE___HYD 24044	18.04 -0.87 0.00	10.97 -0.55 0.00	4.53 -0.23 0.00	11.46 -0.58 0.00	15.63 -0.77 0.00	14.05 -0.62 0.00	24.60 -0.93 0.00	25.40 -1.01 0.00	25.60 -1.03 0.00	29.51 -1.35 0.00	26.15 -1.20 0.00	26.97 -1.25 0.00	21.25 -1.06 0.00	21.00 -1.15 0.00	20.80 -1.24 0.00	21.03 -1.25 0.00	24.13 -1.43 0.00	26.30 -1.51 0.00	24.76 -1.35 0.00	23.81 -1.29 0.00	24.84 -1.26 0.00	23.88 -1.03 0.00	17.30 -0.71 0.00	8.53 -0.37 0.00
OSWEGO___5 23606	18.65 -0.25 0.00	11.35 -0.17 0.00	4.74 -0.07 -0.05	11.90 -0.17 -0.03	16.18 -0.22 0.00	14.49 -0.17 0.00	25.18 -0.35 0.00	26.01 -0.40 0.00	26.24 -0.39 0.00	30.41 -0.44 0.00	26.98 -0.37 0.00	27.81 -0.40 0.00	21.97 -0.34 0.00	21.84 -0.31 0.00	21.70 -0.34 0.00	21.92 -0.36 0.00	25.11 -0.44 0.00	27.31 -0.49 0.00	25.65 -0.46 0.00	24.69 -0.41 0.00	25.69 -0.41 0.00	24.56 -0.35 0.00	17.76 -0.25 0.00	8.78 -0.13 0.00
OSWEGO___6 23613	18.65 -0.25 0.00	11.35 -0.17 0.00	4.74 -0.07 -0.05	11.90 -0.17 -0.03	16.18 -0.22 0.00	14.49 -0.17 0.00	25.18 -0.35 0.00	26.01 -0.40 0.00	26.24 -0.39 0.00	30.41 -0.44 0.00	26.98 -0.37 0.00	27.81 -0.40 0.00	21.97 -0.34 0.00	21.84 -0.31 0.00	21.70 -0.34 0.00	21.92 -0.36 0.00	25.11 -0.44 0.00	27.31 -0.49 0.00	25.65 -0.46 0.00	24.69 -0.41 0.00	25.69 -0.41 0.00	24.56 -0.35 0.00	17.76 -0.25 0.00	8.78 -0.13 0.00
OUTOKUMPU-AB___DRP 24206	18.40 -0.51 0.00	11.13 -0.39 0.00	4.71 -0.15 -0.11	11.76 -0.33 -0.06	16.01 -0.38 0.00	14.43 -0.24 0.00	24.80 -0.73 0.00	25.68 -0.74 0.00	25.96 -0.67 0.00	30.18 -0.67 0.00	26.78 -0.57 0.00	27.42 -0.80 0.00	21.58 -0.73 0.00	21.67 -0.48 0.00	21.51 -0.52 0.00	21.63 -0.65 0.00	24.69 -0.86 0.00	26.80 -1.01 0.00	25.12 -1.00 0.00	24.37 -0.73 0.00	25.41 -0.69 0.00	24.21 -0.69 0.00	17.43 -0.58 0.00	8.66 -0.24 0.00
OXBOW___ 24026	18.23 -0.68 0.00	11.03 -0.49 0.00	4.67 -0.19 -0.11	11.65 -0.45 -0.06	15.86 -0.54 0.00	14.28 -0.39 0.00	24.51 -1.02 0.00	25.37 -1.04 0.00	25.67 -0.95 0.00	29.83 -1.02 0.00	26.48 -0.87 0.00	27.15 -1.06 0.00	21.36 -0.94 0.00	21.40 -0.74 0.00	21.24 -0.79 0.00	21.35 -0.93 0.00	24.38 -1.17 0.00	26.46 -1.35 0.00	24.79 -1.32 0.00	24.05 -1.04 0.00	25.10 -1.00 0.00	23.93 -0.97 0.00	17.24 -0.77 0.00	8.58 -0.33 0.00
OXY_CHEM_DSASP 323612	17.96 -0.95 0.00	10.87 -0.65 0.00	4.60 -0.26 -0.10	11.48 -0.61 -0.06	15.63 -0.77 0.00	14.05 -0.61 0.00	24.08 -1.45 0.00	24.91 -1.50 0.00	25.22 -1.40 0.00	29.30 -1.55 0.00	26.02 -1.33 0.00	26.72 -1.49 0.00	21.01 -1.29 0.00	21.00 -1.15 0.00	20.83 -1.20 0.00	20.94 -1.35 0.00	23.90 -1.65 0.00	25.95 -1.86 0.00	24.30 -1.81 0.00	23.58 -1.52 0.00	24.62 -1.48 0.00	23.48 -1.42 0.00	16.94 -1.07 0.00	8.45 -0.46 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.96 -0.95 0.00	10.87 -0.65 0.00	4.60 -0.26 -0.10	11.48 -0.61 -0.06	15.63 -0.77 0.00	14.05 -0.61 0.00	24.08 -1.45 0.00	24.91 -1.50 0.00	25.22 -1.40 0.00	29.30 -1.55 0.00	26.02 -1.33 0.00	26.72 -1.49 0.00	21.01 -1.29 0.00	21.00 -1.15 0.00	20.83 -1.20 0.00	20.94 -1.35 0.00	23.90 -1.65 0.00	25.95 -1.86 0.00	24.30 -1.81 0.00	23.58 -1.52 0.00	24.62 -1.48 0.00	23.48 -1.42 0.00	16.94 -1.07 0.00	8.45 -0.46 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.11 2.21 0.00	12.87 1.35 0.00	6.04 0.52 -0.77	13.80 1.35 -0.41	18.22 1.82 0.00	16.31 1.65 0.00	28.39 2.86 0.00	29.57 3.15 -0.01	29.85 3.22 -0.01	34.56 3.71 0.00	30.64 3.29 0.00	31.60 3.39 0.01	25.00 2.69 0.01	24.80 2.66 0.00	24.74 2.71 0.00	25.07 2.79 0.00	28.75 3.20 0.01	31.36 3.56 0.01	29.47 3.37 0.01	28.30 3.21 0.01	29.34 3.26 0.01	27.96 3.06 0.00	20.16 2.15 0.00	9.93 1.03 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.11 2.21 0.00	12.87 1.35 0.00	6.04 0.52 -0.77	13.80 1.35 -0.41	18.22 1.82 0.00	16.31 1.65 0.00	28.39 2.86 0.00	29.58 3.15 -0.01	29.86 3.22 -0.01	34.56 3.72 0.00	30.64 3.29 0.00	31.60 3.39 0.01	25.00 2.69 0.01	24.80 2.66 0.00	24.74 2.71 0.00	25.07 2.79 0.00	28.75 3.20 0.01	31.36 3.56 0.01	29.47 3.37 0.01	28.29 3.21 0.01	29.34 3.26 0.01	27.96 3.06 0.00	20.16 2.15 0.00	9.93 1.03 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.61 -0.30 0.00	11.27 -0.25 0.00	4.77 -0.09 -0.11	11.89 -0.20 -0.06	16.20 -0.20 0.00	14.61 -0.05 0.00	25.17 -0.36 0.00	26.10 -0.32 0.00	26.43 -0.20 0.00	30.74 -0.11 0.00	27.33 -0.02 0.00	28.16 -0.06 0.00	22.12 -0.18 0.00	22.11 -0.04 0.00	21.91 -0.12 0.00	22.02 -0.26 0.00	25.17 -0.38 0.00	27.31 -0.50 0.00	25.60 -0.51 0.00	24.83 -0.27 0.00	25.89 -0.21 0.00	24.65 -0.25 0.00	17.71 -0.30 0.00	8.78 -0.12 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.11 2.20 0.00	12.85 1.33 0.00	6.06 0.52 -0.78	13.78 1.32 -0.42	18.20 1.80 0.00	16.31 1.65 0.00	28.43 2.90 0.00	29.60 3.19 0.00	29.92 3.29 0.00	34.67 3.82 0.00	30.71 3.36 0.00	31.62 3.41 0.00	25.00 2.70 0.00	24.80 2.66 0.00	24.71 2.67 0.00	25.04 2.76 0.00	28.76 3.20 0.00	31.38 3.57 0.00	29.51 3.40 0.00	28.35 3.25 0.00	29.42 3.32 0.00	27.98 3.07 0.00	20.12 2.12 0.00	9.91 1.01 0.00
PEEKSKILL____ 23653	20.87 1.97 0.00	12.72 1.20 0.00	5.98 0.46 -0.76	13.63 1.19 -0.41	18.00 1.60 0.00	16.13 1.47 0.00	28.08 2.55 0.00	29.22 2.80 0.00	29.51 2.89 0.00	34.21 3.36 0.00	30.29 2.94 0.00	31.21 3.00 0.00	24.69 2.39 0.00	24.48 2.33 0.00	24.39 2.36 0.00	24.73 2.44 0.00	28.38 2.82 0.00	30.95 3.14 0.00	29.09 2.98 0.00	27.95 2.85 0.00	29.01 2.91 0.00	27.62 2.72 0.00	19.88 1.87 0.00	9.80 0.90 0.00
PGE MADISON____WINDPWR 24146	20.03 1.12 0.00	12.05 0.53 0.00	5.24 0.24 -0.25	12.82 0.65 -0.13	17.29 0.89 0.00	15.73 1.07 0.00	27.70 2.18 0.00	28.79 2.38 0.00	29.00 2.37 0.00	33.47 2.63 0.00	29.83 2.48 0.00	30.80 2.59 0.00	24.25 1.95 0.00	24.27 2.12 0.00	24.09 2.05 0.00	24.28 2.00 0.00	27.88 2.33 0.00	30.30 2.49 0.00	28.43 2.32 0.00	27.35 2.25 0.00	28.38 2.28 0.00	26.86 1.96 0.00	19.17 1.16 0.00	9.40 0.50 0.00
PIERCEFIELD____HYD 23852	17.69 -1.21 0.00	10.77 -0.75 0.00	4.44 -0.31 0.00	11.25 -0.79 0.00	15.34 -1.06 0.00	13.76 -0.90 0.00	24.10 -1.43 0.00	24.79 -1.62 0.00	24.96 -1.66 0.00	28.67 -2.18 0.00	25.41 -1.94 0.00	26.26 -1.95 0.00	20.68 -1.63 0.00	20.40 -1.75 0.00	20.20 -1.84 0.00	20.43 -1.85 0.00	23.45 -2.10 0.00	25.56 -2.25 0.00	24.03 -2.08 0.00	23.06 -2.04 0.00	24.16 -1.94 0.00	23.32 -1.58 0.00	16.97 -1.03 0.00	8.39 -0.52 0.00
PINELAWN_CC_1 323563	21.44 2.53 0.00	13.12 1.60 0.00	6.14 0.62 -0.77	14.06 1.61 -0.41	18.59 2.19 0.00	16.74 2.08 0.00	29.26 3.66 -0.07	43.62 4.06 -13.14	45.44 4.16 -14.66	35.94 4.79 -0.30	31.42 4.06 -0.01	32.25 4.03 0.00	25.40 3.09 0.00	25.23 3.08 0.00	25.03 3.00 0.00	25.45 3.17 0.00	29.33 3.78 0.00	32.02 4.21 0.00	30.14 4.03 0.00	28.90 3.80 0.00	30.38 3.89 -0.39	28.55 3.64 0.00	20.47 2.46 0.00	44.94 1.23 -34.81
PJM_GEN_HTP_PROXY 323702	21.15 2.25 0.00	12.90 1.38 0.00	6.05 0.53 -0.77	13.81 1.35 -0.41	18.24 1.84 0.00	16.33 1.67 0.00	28.42 2.90 0.00	29.58 3.17 0.00	29.91 3.28 0.00	34.66 3.81 0.00	30.71 3.36 0.00	31.68 3.46 0.00	25.06 2.76 0.00	24.85 2.71 0.00	24.77 2.74 0.00	25.11 2.83 0.00	28.80 3.25 0.00	31.41 3.60 0.00	29.51 3.40 0.00	28.33 3.23 0.00	30.04 3.30 -0.64	27.99 3.09 0.00	20.15 2.15 0.00	9.94 1.03 0.00
PJM_GEN_KEystone 24065	20.21 1.31 0.00	12.29 0.77 0.00	5.59 0.31 -0.53	13.10 0.78 -0.28	17.46 1.06 0.00	15.66 1.00 0.00	27.22 1.69 0.00	28.22 1.81 0.00	28.54 1.92 0.00	26.24 2.25 6.85	21.41 1.98 7.92	30.23 2.02 0.00	16.95 1.50 6.85	21.69 1.58 2.04	23.61 1.58 0.00	23.87 1.59 0.00	27.37 1.82 0.00	29.80 2.00 0.00	27.99 1.88 0.00	26.87 1.78 0.00	28.60 1.86 -0.64	26.62 1.71 0.00	19.12 1.11 0.00	9.46 0.56 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.16 2.25 0.00	12.95 1.42 0.00	6.07 0.55 -0.77	13.87 1.42 -0.41	18.32 1.93 0.00	16.50 1.84 0.00	28.72 3.20 0.00	29.89 3.55 0.07	31.79 3.64 -1.53	35.06 4.20 -0.02	30.92 3.55 -0.01	31.79 3.58 0.00	25.05 2.74 0.00	24.90 2.75 0.00	24.71 2.68 0.00	25.11 2.83 0.00	28.92 3.37 0.00	31.55 3.74 0.00	29.66 3.55 0.00	28.44 3.35 0.00	30.59 3.46 -1.03	28.15 3.25 0.00	20.20 2.20 0.00	44.82 1.11 -34.81
PJM_GEN_VFT_PROXY 323633	21.07 2.16 0.00	12.86 1.34 0.00	6.04 0.52 -0.77	13.77 1.32 -0.41	18.18 1.78 0.00	16.26 1.60 0.00	28.27 2.74 0.00	29.41 3.00 0.00	28.67 3.07 1.03	-70.71 3.55 105.10	-84.88 3.13 115.36	31.49 3.27 0.00	-74.96 2.59 99.86	-6.69 2.53 31.37	24.63 2.60 0.01	24.91 2.68 0.05	28.19 3.08 0.44	31.10 3.42 0.12	29.32 3.24 0.02	28.17 3.08 0.00	29.88 3.14 -0.64	27.85 2.94 0.00	20.07 2.06 0.00	9.89 0.99 0.00
PLEASANTVLY____LBMP 24000	20.81 1.90 0.00	12.68 1.17 0.00	6.01 0.45 -0.79	13.63 1.16 -0.43	17.96 1.57 0.00	16.08 1.41 0.00	27.99 2.46 0.00	29.12 2.71 0.00	29.40 2.77 0.00	34.08 3.23 0.00	30.15 2.80 0.00	31.03 2.82 0.00	24.57 2.26 0.00	24.36 2.21 0.00	24.27 2.24 0.00	24.60 2.32 0.00	28.25 2.69 0.00	30.82 3.01 0.00	28.96 2.85 0.00	27.82 2.72 0.00	28.89 2.79 0.00	27.51 2.60 0.00	19.81 1.81 0.00	9.78 0.88 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.98 2.08 0.00	12.79 1.27 0.00	6.02 0.49 -0.77	13.71 1.25 -0.41	18.10 1.70 0.00	16.21 1.55 0.00	28.23 2.70 0.00	29.38 2.97 0.00	29.67 3.05 0.00	34.39 3.55 0.00	30.46 3.11 0.00	31.38 3.17 0.00	24.83 2.53 0.00	24.62 2.47 0.00	24.53 2.49 0.00	24.86 2.58 0.00	28.53 2.98 0.00	31.13 3.32 0.00	29.26 3.15 0.00	28.10 3.01 0.00	29.18 3.08 0.00	27.77 2.87 0.00	19.99 1.98 0.00	9.86 0.95 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.92 2.01 0.00	12.75 1.23 0.00	6.04 0.48 -0.81	13.69 1.22 -0.43	18.06 1.66 0.00	16.16 1.50 0.00	28.16 2.63 0.00	29.31 2.90 0.00	29.63 3.00 0.00	34.34 3.49 0.00	30.40 3.05 0.00	31.30 3.08 0.00	24.76 2.45 0.00	24.56 2.41 0.00	24.45 2.42 0.00	24.78 2.49 0.00	28.46 2.90 0.00	31.07 3.26 0.00	29.21 3.10 0.00	28.02 2.92 0.00	29.11 3.02 0.00	27.70 2.79 0.00	19.93 1.92 0.00	9.83 0.92 0.00
POLETTI____ 23519	21.16 2.25 0.00	12.90 1.38 0.00	6.06 0.54 -0.77	13.81 1.36 -0.41	18.24 1.85 0.00	16.34 1.67 0.00	28.42 2.89 0.00	29.58 3.17 0.00	29.90 3.27 0.00	34.64 3.79 0.00	30.69 3.34 0.00	31.68 3.46 0.00	25.06 2.75 0.00	24.85 2.70 0.00	24.77 2.74 0.00	25.10 2.82 0.00	28.79 3.23 0.00	31.40 3.59 0.00	29.50 3.39 0.00	28.32 3.23 0.00	29.38 3.29 0.00	27.98 3.08 0.00	20.15 2.15 0.00	9.94 1.03 0.00
PORT_JEFF_3 23555	21.48 2.58 0.00	13.21 1.69 0.00	6.17 0.65 -0.77	14.18 1.73 -0.41	18.74 2.34 0.00	16.85 2.19 0.00	29.40 3.84 -0.04	44.02 4.24 -13.37	46.14 4.27 -15.25	35.79 4.80 -0.14	31.44 4.08 -0.01	32.24 4.03 0.00	25.38 3.07 0.00	25.19 3.04 0.00	25.01 2.97 0.00	25.45 3.17 0.00	29.34 3.78 0.00	32.05 4.23 0.00	30.24 4.12 0.00	28.96 3.87 0.00	30.41 3.93 -0.39	28.60 3.69 0.00	20.48 2.48 0.00	44.98 1.27 -34.81

PORT_JEFF_4 23616	21.48 2.58 0.00	13.21 1.69 0.00	6.17 0.65 -0.77	14.18 1.73 -0.41	18.74 2.34 0.00	16.85 2.19 0.00	29.40 3.84 -0.04	44.02 4.24 -13.37	46.14 4.27 -15.25	35.79 4.80 -0.14	31.44 4.08 -0.01	32.24 4.03 0.00	25.38 3.07 0.00	25.19 3.04 0.00	25.01 2.97 0.00	25.45 3.17 0.00	29.34 3.78 0.00	32.05 4.23 0.00	30.24 4.12 0.00	28.96 3.87 0.00	30.41 3.93 -0.39	28.60 3.69 0.00	20.48 2.48 0.00	44.98 1.27 -34.81
PORT_JEFF_IC 23713	21.55 2.65 0.00	13.25 1.73 0.00	6.18 0.66 -0.77	14.22 1.76 -0.41	18.79 2.39 0.00	16.91 2.25 0.00	29.50 3.94 -0.04	44.01 4.34 -13.25	46.13 4.40 -15.11	35.94 4.95 -0.14	31.57 4.21 -0.01	32.38 4.17 0.00	25.48 3.18 0.00	25.30 3.15 0.00	25.11 3.08 0.00	25.56 3.28 0.00	29.46 3.91 0.00	32.18 4.37 0.00	30.37 4.26 0.00	29.09 3.99 0.00	30.53 4.05 -0.39	28.71 3.80 0.00	20.56 2.55 0.00	45.01 1.30 -34.81
PPL PILGRIM_ST_GT1 24216	21.50 2.59 0.00	13.19 1.67 0.00	6.16 0.64 -0.77	14.14 1.68 -0.41	18.69 2.29 0.00	16.82 2.16 0.00	29.34 3.78 -0.04	43.24 4.13 -12.69	45.29 4.18 -14.49	35.90 4.90 -0.16	31.52 4.16 -0.01	32.31 4.10 0.00	25.44 3.13 0.00	25.26 3.11 0.00	25.07 3.04 0.00	25.51 3.23 0.00	29.40 3.85 0.00	32.13 4.32 0.00	30.30 4.19 0.00	29.02 3.92 0.00	30.48 3.99 -0.39	28.66 3.75 0.00	20.54 2.54 0.00	44.98 1.28 -34.81
PPL PILGRIM_ST_GT2 24217	21.50 2.59 0.00	13.19 1.67 0.00	6.16 0.64 -0.77	14.14 1.68 -0.41	18.69 2.29 0.00	16.82 2.16 0.00	29.34 3.78 -0.04	43.24 4.13 -12.69	45.29 4.18 -14.49	35.90 4.90 -0.16	31.52 4.16 -0.01	32.31 4.10 0.00	25.44 3.13 0.00	25.26 3.11 0.00	25.07 3.04 0.00	25.51 3.23 0.00	29.40 3.85 0.00	32.13 4.32 0.00	30.30 4.19 0.00	29.02 3.92 0.00	30.48 3.99 -0.39	28.66 3.75 0.00	20.54 2.54 0.00	44.98 1.28 -34.81
PPL_SHRM_GT3 24213	21.39 2.48 0.00	13.22 1.70 0.00	6.17 0.65 -0.77	14.24 1.79 -0.41	18.81 2.41 0.00	16.88 2.22 0.00	29.43 3.87 -0.04	44.02 4.27 -13.33	46.08 4.26 -15.20	35.55 4.57 -0.14	31.20 3.84 -0.01	31.97 3.75 0.00	25.15 2.85 0.00	24.95 2.80 0.00	24.76 2.72 0.00	25.21 2.93 0.00	29.08 3.53 0.00	31.78 3.97 0.00	30.04 3.93 0.00	28.79 3.69 0.00	30.22 3.73 -0.39	28.41 3.51 0.00	20.34 2.33 0.00	44.95 1.24 -34.81
PPL_SHRM_GT4 24214	21.39 2.48 0.00	13.22 1.70 0.00	6.17 0.65 -0.77	14.24 1.79 -0.41	18.81 2.41 0.00	16.88 2.22 0.00	29.43 3.87 -0.04	44.02 4.27 -13.33	46.08 4.26 -15.20	35.55 4.57 -0.14	31.20 3.84 -0.01	31.97 3.75 0.00	25.15 2.85 0.00	24.95 2.80 0.00	24.76 2.72 0.00	25.21 2.93 0.00	29.08 3.53 0.00	31.78 3.97 0.00	30.04 3.93 0.00	28.79 3.69 0.00	30.22 3.73 -0.39	28.41 3.51 0.00	20.34 2.33 0.00	44.95 1.24 -34.81
PROJECT___ORANGE 1 24174	18.96 0.06 0.00	11.53 0.01 0.00	4.82 0.01 -0.06	12.08 0.01 -0.03	16.43 0.03 0.00	14.73 0.07 0.00	25.65 0.12 0.00	26.50 0.09 0.00	26.68 0.05 0.00	30.95 0.10 0.00	27.49 0.14 0.00	28.35 0.14 0.00	22.37 0.06 0.00	22.25 0.10 0.00	22.12 0.08 0.00	22.38 0.10 0.00	25.64 0.09 0.00	27.88 0.07 0.00	26.19 0.08 0.00	25.22 0.12 0.00	26.23 0.13 0.00	25.05 0.14 0.00	18.07 0.06 0.00	8.92 0.02 0.00
PROJECT___ORANGE 2 24166	18.96 0.06 0.00	11.53 0.01 0.00	4.82 0.01 -0.06	12.08 0.01 -0.03	16.43 0.03 0.00	14.73 0.07 0.00	25.65 0.12 0.00	26.50 0.09 0.00	26.68 0.05 0.00	30.95 0.10 0.00	27.49 0.14 0.00	28.35 0.14 0.00	22.37 0.06 0.00	22.25 0.10 0.00	22.12 0.08 0.00	22.38 0.10 0.00	25.64 0.09 0.00	27.88 0.07 0.00	26.19 0.08 0.00	25.22 0.12 0.00	26.23 0.13 0.00	25.05 0.14 0.00	18.07 0.06 0.00	8.92 0.02 0.00
PYRITES___HYD 24023	17.77 -1.14 0.00	10.82 -0.70 0.00	4.46 -0.30 0.00	11.30 -0.74 0.00	15.40 -1.00 0.00	13.83 -0.83 0.00	24.23 -1.29 0.00	24.98 -1.44 0.00	25.16 -1.47 0.00	28.93 -1.91 0.00	25.63 -1.72 0.00	26.47 -1.75 0.00	20.84 -1.47 0.00	20.58 -1.56 0.00	20.40 -1.64 0.00	20.63 -1.65 0.00	23.68 -1.87 0.00	25.82 -1.99 0.00	24.30 -1.81 0.00	23.33 -1.77 0.00	24.40 -1.70 0.00	23.50 -1.40 0.00	17.08 -0.93 0.00	8.43 -0.47 0.00
RAMAPO___LBMP 323565	20.84 1.93 0.00	12.70 1.18 0.00	5.96 0.46 -0.75	13.61 1.16 -0.40	17.97 1.58 0.00	16.10 1.44 0.00	28.04 2.51 0.00	29.15 2.74 0.00	29.45 2.82 0.00	34.14 3.29 0.00	30.23 2.88 0.00	31.15 2.94 0.00	24.63 2.33 0.00	24.42 2.27 0.00	24.34 2.30 0.00	24.66 2.38 0.00	28.30 2.75 0.00	30.87 3.06 0.00	29.01 2.90 0.00	27.87 2.77 0.00	28.94 2.84 0.00	27.56 2.65 0.00	19.83 1.83 0.00	9.78 0.88 0.00
RANKINE____ 23646	18.48 -0.42 0.00	11.20 -0.32 0.00	4.75 -0.11 -0.11	11.83 -0.27 -0.06	16.10 -0.29 0.00	14.53 -0.13 0.00	25.01 -0.52 0.00	25.91 -0.51 0.00	26.22 -0.41 0.00	30.49 -0.36 0.00	27.10 -0.25 0.00	27.91 -0.30 0.00	21.94 -0.36 0.00	21.92 -0.22 0.00	21.73 -0.30 0.00	21.84 -0.44 0.00	24.97 -0.58 0.00	27.10 -0.71 0.00	25.39 -0.72 0.00	24.61 -0.48 0.00	25.67 -0.43 0.00	24.44 -0.46 0.00	17.57 -0.43 0.00	8.72 -0.18 0.00
RAVENSWOOD_GT2_1 24244	21.13 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.82 0.00	16.32 1.66 0.00	28.40 2.87 0.00	29.56 3.14 0.00	29.87 3.25 0.00	34.61 3.76 0.00	30.66 3.31 0.00	31.63 3.42 0.00	25.02 2.72 0.00	24.81 2.66 0.00	24.74 2.70 0.00	25.07 2.79 0.00	28.75 3.20 0.00	31.36 3.54 0.00	29.47 3.36 0.00	28.30 3.20 0.00	29.37 3.27 0.00	27.97 3.07 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD_GT2_2 24245	21.13 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.82 0.00	16.32 1.66 0.00	28.40 2.87 0.00	29.56 3.14 0.00	29.87 3.25 0.00	34.61 3.76 0.00	30.66 3.31 0.00	31.63 3.42 0.00	25.02 2.72 0.00	24.81 2.66 0.00	24.74 2.70 0.00	25.07 2.79 0.00	28.75 3.20 0.00	31.36 3.54 0.00	29.47 3.36 0.00	28.30 3.20 0.00	29.37 3.27 0.00	27.97 3.07 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD_GT2_3 24246	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.33 1.67 0.00	28.42 2.89 0.00	29.58 3.17 0.00	29.89 3.27 0.00	34.63 3.78 0.00	30.68 3.33 0.00	31.66 3.44 0.00	25.05 2.74 0.00	24.83 2.68 0.00	24.75 2.72 0.00	25.09 2.81 0.00	28.78 3.22 0.00	31.38 3.57 0.00	29.49 3.38 0.00	28.32 3.22 0.00	29.38 3.29 0.00	27.99 3.08 0.00	20.15 2.14 0.00	9.93 1.03 0.00
RAVENSWOOD_GT2_4 24247	21.14 2.24 0.00	12.89 1.37 0.00	6.05 0.53 -0.77	13.80 1.35 -0.41	18.23 1.83 0.00	16.33 1.67 0.00	28.42 2.89 0.00	29.58 3.17 0.00	29.89 3.27 0.00	34.63 3.78 0.00	30.68 3.33 0.00	31.66 3.44 0.00	25.05 2.74 0.00	24.83 2.68 0.00	24.75 2.72 0.00	25.09 2.81 0.00	28.78 3.22 0.00	31.38 3.57 0.00	29.49 3.38 0.00	28.32 3.22 0.00	29.38 3.29 0.00	27.99 3.08 0.00	20.15 2.14 0.00	9.93 1.03 0.00

RAVENSWOOD_GT3_1 24248	21.13 2.22 0.00	12.89 1.37 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.83 0.00	16.32 1.66 0.00	28.40 2.87 0.00	29.56 3.14 0.00	29.88 3.25 0.00	34.61 3.76 0.00	30.66 3.31 0.00	31.63 3.42 0.00	25.03 2.72 0.00	24.81 2.66 0.00	24.74 2.70 0.00	25.07 2.79 0.00	28.76 3.20 0.00	31.36 3.55 0.00	29.47 3.36 0.00	28.30 3.20 0.00	29.37 3.27 0.00	27.97 3.07 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD_GT3_2 24249	21.13 2.22 0.00	12.89 1.37 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.83 0.00	16.32 1.66 0.00	28.40 2.87 0.00	29.56 3.14 0.00	29.88 3.25 0.00	34.61 3.76 0.00	30.66 3.31 0.00	31.63 3.42 0.00	25.03 2.72 0.00	24.81 2.66 0.00	24.74 2.70 0.00	25.07 2.79 0.00	28.76 3.20 0.00	31.36 3.55 0.00	29.47 3.36 0.00	28.30 3.20 0.00	29.37 3.27 0.00	27.97 3.07 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD_GT3_3 24250	21.16 2.25 0.00	12.90 1.38 0.00	6.06 0.53 -0.77	13.81 1.36 -0.41	18.24 1.84 0.00	16.34 1.67 0.00	28.44 2.91 0.00	29.60 3.18 0.00	29.91 3.29 0.00	34.66 3.81 0.00	30.70 3.35 0.00	31.68 3.46 0.00	25.06 2.76 0.00	24.85 2.70 0.00	24.77 2.74 0.00	25.10 2.82 0.00	28.79 3.24 0.00	31.40 3.59 0.00	29.51 3.40 0.00	28.33 3.23 0.00	29.40 3.30 0.00	28.01 3.11 0.00	20.16 2.16 0.00	9.94 1.03 0.00
RAVENSWOOD_GT3_4 24251	21.16 2.25 0.00	12.90 1.38 0.00	6.06 0.53 -0.77	13.81 1.36 -0.41	18.24 1.84 0.00	16.34 1.67 0.00	28.44 2.91 0.00	29.60 3.18 0.00	29.91 3.29 0.00	34.66 3.81 0.00	30.70 3.35 0.00	31.68 3.46 0.00	25.06 2.76 0.00	24.85 2.70 0.00	24.77 2.74 0.00	25.10 2.82 0.00	28.79 3.24 0.00	31.40 3.59 0.00	29.51 3.40 0.00	28.33 3.23 0.00	29.40 3.30 0.00	28.01 3.11 0.00	20.16 2.16 0.00	9.94 1.03 0.00
RAVENSWOOD_GT_1 23729	21.21 2.30 0.00	12.93 1.41 0.00	6.07 0.55 -0.77	13.85 1.40 -0.41	18.29 1.89 0.00	16.38 1.72 0.00	28.53 3.00 0.00	29.71 3.29 -0.01	40.05 3.40 -10.03	42.88 3.93 -8.11	30.90 3.46 -0.10	32.42 3.57 -0.64	32.77 2.84 -7.62	32.26 2.79 -7.32	28.33 2.83 -3.47	29.03 2.91 -3.83	35.41 3.34 -6.51	33.59 3.70 -2.08	29.92 3.50 -0.30	28.44 3.33 -0.01	29.49 3.39 0.00	28.08 3.18 0.00	20.24 2.23 0.00	9.97 1.06 0.00
RAVENSWOOD_GT_10 24258	21.13 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.82 0.00	16.32 1.66 0.00	28.39 2.87 0.00	29.55 3.14 0.00	29.25 3.24 0.61	34.10 3.75 0.50	30.65 3.30 0.00	31.59 3.41 0.04	24.55 2.72 0.47	24.36 2.66 0.45	24.52 2.70 0.21	24.84 2.79 0.24	28.35 3.20 0.40	31.23 3.54 0.13	29.45 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD_GT_11 24259	21.13 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.82 0.00	16.32 1.66 0.00	28.39 2.87 0.00	29.55 3.14 0.00	29.25 3.24 0.61	34.10 3.75 0.50	30.65 3.30 0.00	31.59 3.41 0.04	24.55 2.72 0.47	24.36 2.66 0.45	24.52 2.70 0.21	24.84 2.79 0.24	28.35 3.20 0.40	31.23 3.54 0.13	29.45 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD_GT_4 24252	21.12 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.21 1.81 0.00	16.31 1.65 0.00	28.38 2.86 0.00	29.54 3.13 0.00	25.79 3.23 4.06	31.31 3.74 3.29	30.60 3.29 0.04	31.36 3.40 0.25	21.93 2.71 3.09	21.83 2.65 2.97	23.32 2.69 1.41	23.50 2.77 1.55	26.10 3.18 2.64	30.50 3.53 0.84	29.33 3.34 0.12	28.28 3.19 0.00	29.35 3.25 0.00	27.96 3.05 0.00	20.13 2.12 0.00	9.92 1.02 0.00
RAVENSWOOD_GT_5 24254	21.12 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.21 1.81 0.00	16.31 1.65 0.00	28.38 2.86 0.00	29.54 3.13 0.00	25.79 3.23 4.06	31.31 3.74 3.29	30.60 3.29 0.04	31.36 3.40 0.25	21.93 2.71 3.09	21.83 2.65 2.97	23.32 2.69 1.41	23.50 2.77 1.55	26.10 3.18 2.64	30.50 3.53 0.84	29.33 3.34 0.12	28.28 3.19 0.00	29.35 3.25 0.00	27.96 3.05 0.00	20.13 2.12 0.00	9.92 1.02 0.00
RAVENSWOOD_GT_6 24253	21.12 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.21 1.81 0.00	16.31 1.65 0.00	28.38 2.86 0.00	29.54 3.13 0.00	25.79 3.23 4.06	31.31 3.74 3.29	30.60 3.29 0.04	31.36 3.40 0.25	21.93 2.71 3.09	21.83 2.65 2.97	23.32 2.69 1.41	23.50 2.77 1.55	26.10 3.18 2.64	30.50 3.53 0.84	29.33 3.34 0.12	28.28 3.19 0.00	29.35 3.25 0.00	27.96 3.05 0.00	20.13 2.12 0.00	9.92 1.02 0.00
RAVENSWOOD_GT_7 24255	21.12 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.21 1.81 0.00	16.31 1.65 0.00	28.38 2.86 0.00	29.54 3.13 0.00	25.79 3.23 4.06	31.31 3.74 3.29	30.60 3.29 0.04	31.36 3.40 0.25	21.93 2.71 3.09	21.83 2.65 2.97	23.32 2.69 1.41	23.50 2.77 1.55	26.10 3.18 2.64	30.50 3.53 0.84	29.33 3.34 0.12	28.28 3.19 0.00	29.35 3.25 0.00	27.96 3.05 0.00	20.13 2.12 0.00	9.92 1.02 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.13 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.82 0.00	16.32 1.66 0.00	28.39 2.87 0.00	29.55 3.14 0.00	29.25 3.24 0.61	34.10 3.75 0.50	30.65 3.30 0.00	31.59 3.41 0.04	24.55 2.72 0.47	24.36 2.66 0.45	24.52 2.70 0.21	24.84 2.79 0.24	28.35 3.20 0.40	31.23 3.54 0.13	29.45 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD_GT_9 24257	21.13 2.22 0.00	12.88 1.36 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.82 0.00	16.32 1.66 0.00	28.39 2.87 0.00	29.55 3.14 0.00	29.25 3.24 0.61	34.10 3.75 0.50	30.65 3.30 0.00	31.59 3.41 0.04	24.55 2.72 0.47	24.36 2.66 0.45	24.52 2.70 0.21	24.84 2.79 0.24	28.35 3.20 0.40	31.23 3.54 0.13	29.45 3.35 0.02	28.29 3.20 0.00	29.36 3.26 0.00	27.97 3.06 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD___1 23533	21.17 2.27 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.83 1.37 -0.41	18.26 1.86 0.00	16.35 1.69 0.00	28.46 2.93 0.00	29.65 3.23 -0.01	35.20 3.33 -5.26	38.94 3.85 -4.25	30.80 3.40 -0.05	32.06 3.51 -0.34	29.09 2.79 -3.99	28.72 2.73 -3.84	26.62 2.76 -1.82	27.15 2.86 -2.01	32.24 3.28 -3.41	32.52 3.63 -1.09	29.71 3.44 -0.16	28.38 3.28 -0.01	29.43 3.33 0.00	28.03 3.13 0.00	20.19 2.18 0.00	9.94 1.04 0.00
RAVENSWOOD___2 23534	21.17 2.27 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.83 1.37 -0.41	18.26 1.86 0.00	16.35 1.69 0.00	28.46 2.93 0.00	29.65 3.23 -0.01	35.20 3.33 -5.26	38.94 3.85 -4.25	30.80 3.40 -0.05	32.06 3.51 -0.34	29.09 2.79 -3.99	28.72 2.73 -3.84	26.62 2.76 -1.82	27.15 2.86 -2.01	32.24 3.28 -3.41	32.52 3.63 -1.09	29.71 3.44 -0.16	28.38 3.28 -0.01	29.43 3.33 0.00	28.03 3.13 0.00	20.19 2.18 0.00	9.94 1.04 0.00

RAVENSWOOD___3 23535	21.13 2.23 0.00	12.89 1.37 0.00	6.05 0.52 -0.77	13.79 1.34 -0.41	18.22 1.83 0.00	16.32 1.66 0.00	28.40 2.87 0.00	29.56 3.15 0.00	29.88 3.25 0.00	34.61 3.76 0.00	30.66 3.31 0.00	31.63 3.42 0.00	25.03 2.72 0.00	24.81 2.67 0.00	24.74 2.70 0.00	25.07 2.79 0.00	28.76 3.20 0.00	31.36 3.55 0.00	29.47 3.36 0.00	28.30 3.20 0.00	29.37 3.27 0.00	27.97 3.07 0.00	20.14 2.13 0.00	9.93 1.02 0.00
RAVENSWOOD___4 23820	21.17 2.27 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.83 1.37 -0.41	18.26 1.86 0.00	16.35 1.69 0.00	28.46 2.93 0.00	29.65 3.23 -0.01	35.20 3.33 -5.26	38.94 3.85 -4.25	30.80 3.40 -0.05	32.06 3.51 -0.34	29.09 2.79 -3.99	28.72 2.73 -3.84	26.62 2.76 -1.82	27.15 2.86 -2.01	32.24 3.28 -3.41	32.52 3.63 -1.09	29.71 3.44 -0.16	28.38 3.28 -0.01	29.43 3.33 0.00	28.03 3.13 0.00	20.19 2.18 0.00	9.94 1.04 0.00
RCPL_TRUST___DRP 24196	21.18 2.27 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.82 1.37 -0.41	18.25 1.85 0.00	16.35 1.68 0.00	28.45 2.92 0.00	29.62 3.21 0.00	29.94 3.32 0.00	34.70 3.85 0.00	30.74 3.40 0.00	31.73 3.52 0.00	25.10 2.80 0.00	24.88 2.74 0.00	24.82 2.78 0.00	25.14 2.86 0.00	28.84 3.28 0.00	31.45 3.65 0.00	29.55 3.44 0.00	28.37 3.27 0.00	29.43 3.33 0.00	28.02 3.12 0.00	20.18 2.17 0.00	9.94 1.04 0.00
RENSSELAER___COGEN 23796	19.71 0.81 0.00	12.06 0.54 0.00	5.93 0.22 -0.96	13.15 0.58 -0.52	17.13 0.73 0.00	15.23 0.57 0.00	26.57 1.04 0.00	27.56 1.14 0.00	27.77 1.14 0.00	32.21 1.36 0.00	28.53 1.18 0.00	29.37 1.15 0.00	23.24 0.93 0.00	23.05 0.90 0.00	22.94 0.90 0.00	23.21 0.93 0.00	26.66 1.10 0.00	29.04 1.23 0.00	27.27 1.16 0.00	26.28 1.18 0.00	27.29 1.19 0.00	26.00 1.10 0.00	18.76 0.76 0.00	9.28 0.38 0.00
REVERE_CPPR_DRP 24186	19.31 0.40 0.00	11.74 0.22 0.00	4.86 0.09 -0.01	12.27 0.22 -0.01	16.72 0.33 0.00	15.02 0.36 0.00	26.30 0.77 0.00	27.26 0.85 0.00	27.52 0.90 0.00	31.90 1.05 0.00	28.28 0.93 0.00	29.13 0.92 0.00	22.97 0.66 0.00	22.81 0.66 0.00	22.65 0.61 0.00	22.88 0.60 0.00	26.24 0.68 0.00	28.58 0.77 0.00	26.92 0.81 0.00	25.92 0.82 0.00	26.91 0.81 0.00	25.62 0.71 0.00	18.44 0.43 0.00	9.09 0.18 0.00
RIVERBAY___ 323610	21.11 2.21 0.00	12.87 1.35 0.00	6.04 0.52 -0.77	13.80 1.35 -0.41	18.22 1.82 0.00	16.31 1.65 0.00	28.39 2.86 0.00	29.58 3.15 -0.01	29.86 3.22 -0.01	34.56 3.72 0.00	30.64 3.29 0.00	31.60 3.39 0.01	25.00 2.69 0.01	24.80 2.66 0.00	24.74 2.71 0.00	25.07 2.79 0.00	28.75 3.20 0.01	31.36 3.56 0.01	29.47 3.37 0.01	28.29 3.21 0.01	29.34 3.26 0.01	27.96 3.06 0.00	20.16 2.15 0.00	9.93 1.03 0.00
ROCHESTER_9_IC 23652	18.74 -0.16 0.00	11.38 -0.14 0.00	4.78 -0.06 -0.08	11.95 -0.13 -0.05	16.26 -0.13 0.00	14.64 -0.02 0.00	25.41 -0.12 0.00	26.33 -0.09 0.00	26.62 -0.01 0.00	30.89 0.04 0.00	27.42 0.07 0.00	28.21 -0.01 0.00	22.22 -0.08 0.00	22.15 0.00 0.00	21.98 -0.05 0.00	22.15 -0.13 0.00	25.34 -0.22 0.00	27.56 -0.25 0.00	25.87 -0.24 0.00	25.01 -0.09 0.00	26.03 -0.07 0.00	24.79 -0.11 0.00	17.85 -0.16 0.00	8.83 -0.07 0.00
ROSETON___1 23587	20.77 1.87 0.00	12.67 1.15 0.00	5.97 0.45 -0.77	13.59 1.14 -0.41	17.93 1.54 0.00	16.06 1.40 0.00	27.95 2.42 0.00	29.07 2.66 0.00	29.35 2.72 0.00	34.02 3.17 0.00	30.12 2.77 0.00	31.02 2.81 0.00	24.54 2.24 0.00	24.34 2.19 0.00	24.26 2.22 0.00	24.57 2.30 0.00	28.21 2.66 0.00	30.78 2.97 0.00	28.92 2.81 0.00	27.78 2.68 0.00	28.85 2.75 0.00	27.47 2.57 0.00	19.79 1.78 0.00	9.76 0.86 0.00
ROSETON___2 23588	20.77 1.87 0.00	12.67 1.15 0.00	5.97 0.45 -0.77	13.59 1.14 -0.41	17.93 1.54 0.00	16.06 1.40 0.00	27.95 2.42 0.00	29.07 2.66 0.00	29.35 2.72 0.00	34.02 3.17 0.00	30.12 2.77 0.00	31.02 2.81 0.00	24.54 2.24 0.00	24.34 2.19 0.00	24.26 2.22 0.00	24.57 2.30 0.00	28.21 2.66 0.00	30.78 2.97 0.00	28.92 2.81 0.00	27.78 2.68 0.00	28.85 2.75 0.00	27.47 2.57 0.00	19.79 1.78 0.00	9.76 0.86 0.00
RUSSELL___1 23602	18.88 -0.02 0.00	11.45 -0.06 0.00	4.82 -0.02 -0.08	12.03 -0.05 -0.05	16.37 -0.03 0.00	14.75 0.08 0.00	25.61 0.08 0.00	26.56 0.15 0.00	26.85 0.22 0.00	31.16 0.31 0.00	27.66 0.31 0.00	28.45 0.24 0.00	22.41 0.10 0.00	22.34 0.19 0.00	22.17 0.14 0.00	22.34 0.06 0.00	25.55 0.00 0.00	27.79 -0.03 0.00	26.10 -0.01 0.00	25.23 0.14 0.00	26.26 0.16 0.00	25.00 0.10 0.00	17.98 -0.02 0.00	8.89 -0.01 0.00
RUSSELL___2 23532	18.88 -0.02 0.00	11.45 -0.06 0.00	4.82 -0.02 -0.08	12.03 -0.05 -0.05	16.37 -0.03 0.00	14.75 0.08 0.00	25.61 0.08 0.00	26.56 0.15 0.00	26.85 0.22 0.00	31.16 0.31 0.00	27.66 0.31 0.00	28.45 0.24 0.00	22.41 0.10 0.00	22.34 0.19 0.00	22.17 0.14 0.00	22.34 0.06 0.00	25.55 0.00 0.00	27.79 -0.03 0.00	26.10 -0.01 0.00	25.23 0.14 0.00	26.26 0.16 0.00	25.00 0.10 0.00	17.98 -0.02 0.00	8.89 -0.01 0.00
RUSSELL___3 23549	18.88 -0.02 0.00	11.45 -0.06 0.00	4.82 -0.02 -0.08	12.03 -0.05 -0.05	16.37 -0.03 0.00	14.75 0.08 0.00	25.61 0.08 0.00	26.56 0.15 0.00	26.85 0.22 0.00	31.16 0.31 0.00	27.66 0.31 0.00	28.45 0.24 0.00	22.41 0.10 0.00	22.34 0.19 0.00	22.17 0.14 0.00	22.34 0.06 0.00	25.55 0.00 0.00	27.79 -0.03 0.00	26.10 -0.01 0.00	25.23 0.14 0.00	26.26 0.16 0.00	25.00 0.10 0.00	17.98 -0.02 0.00	8.89 -0.01 0.00
RUSSELL___4 23556	18.88 -0.02 0.00	11.45 -0.06 0.00	4.82 -0.02 -0.08	12.03 -0.05 -0.05	16.37 -0.03 0.00	14.75 0.08 0.00	25.61 0.08 0.00	26.56 0.15 0.00	26.85 0.22 0.00	31.16 0.31 0.00	27.66 0.31 0.00	28.45 0.24 0.00	22.41 0.10 0.00	22.34 0.19 0.00	22.17 0.14 0.00	22.34 0.06 0.00	25.55 0.00 0.00	27.79 -0.03 0.00	26.10 -0.01 0.00	25.23 0.14 0.00	26.26 0.16 0.00	25.00 0.10 0.00	17.98 -0.02 0.00	8.89 -0.01 0.00
RUSSELL___STATION 23914	18.88 -0.02 0.00	11.45 -0.06 0.00	4.82 -0.02 -0.08	12.03 -0.05 -0.05	16.37 -0.03 0.00	14.75 0.08 0.00	25.61 0.08 0.00	26.56 0.15 0.00	26.85 0.22 0.00	31.16 0.31 0.00	27.66 0.31 0.00	28.45 0.24 0.00	22.41 0.10 0.00	22.34 0.19 0.00	22.17 0.14 0.00	22.34 0.06 0.00	25.55 0.00 0.00	27.79 -0.03 0.00	26.10 -0.01 0.00	25.23 0.14 0.00	26.26 0.16 0.00	25.00 0.10 0.00	17.98 -0.02 0.00	8.89 -0.01 0.00
S SALMON___HYD 24043	18.70 -0.21 0.00	11.37 -0.15 0.00	4.74 -0.06 -0.04	11.90 -0.16 -0.02	16.20 -0.20 0.00	14.54 -0.12 0.00	25.36 -0.17 0.00	26.24 -0.17 0.00	26.47 -0.16 0.00	30.67 -0.17 0.00	27.21 -0.14 0.00	28.03 -0.18 0.00	22.12 -0.19 0.00	21.97 -0.18 0.00	21.79 -0.24 0.00	22.00 -0.29 0.00	25.21 -0.35 0.00	27.44 -0.37 0.00	25.80 -0.31 0.00	24.86 -0.24 0.00	25.86 -0.23 0.00	24.74 -0.17 0.00	17.87 -0.14 0.00	8.81 -0.09 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.31 -0.60 0.00	11.09 -0.43 0.00	4.70 -0.16 -0.11	11.71 -0.39 -0.06	15.93 -0.47 0.00	14.36 -0.31 0.00	24.67 -0.86 0.00	25.54 -0.87 0.00	25.85 -0.78 0.00	30.04 -0.81 0.00	26.69 -0.66 0.00	27.46 -0.75 0.00	21.58 -0.72 0.00	21.58 -0.57 0.00	21.40 -0.64 0.00	21.52 -0.76 0.00	24.58 -0.97 0.00	26.68 -1.13 0.00	25.00 -1.11 0.00	24.22 -0.88 0.00	25.28 -0.82 0.00	24.09 -0.82 0.00	17.34 -0.67 0.00	8.62 -0.28 0.00
SELKIRK___I 23801	19.75 0.84 0.00	12.06 0.54 0.00	5.93 0.23 -0.95	13.14 0.59 -0.51	17.16 0.76 0.00	15.27 0.61 0.00	26.61 1.08 0.00	27.56 1.14 0.00	27.79 1.17 0.00	32.25 1.40 0.00	28.59 1.24 0.00	29.42 1.21 0.00	23.28 0.97 0.00	23.10 0.95 0.00	22.98 0.94 0.00	23.25 0.97 0.00	26.70 1.14 0.00	29.07 1.26 0.00	27.29 1.18 0.00	26.26 1.16 0.00	27.30 1.20 0.00	26.02 1.11 0.00	18.79 0.78 0.00	9.30 0.40 0.00
SELKIRK___II 23799	19.74 0.83 0.00	12.06 0.54 0.00	5.92 0.22 -0.95	13.13 0.58 -0.51	17.15 0.75 0.00	15.26 0.60 0.00	26.60 1.07 0.00	27.56 1.14 0.00	27.78 1.15 0.00	32.24 1.39 0.00	28.58 1.23 0.00	29.41 1.20 0.00	23.27 0.97 0.00	23.09 0.94 0.00	22.97 0.93 0.00	23.24 0.96 0.00	26.69 1.14 0.00	29.06 1.25 0.00	27.28 1.17 0.00	26.24 1.15 0.00	27.29 1.19 0.00	26.01 1.10 0.00	18.78 0.77 0.00	9.29 0.39 0.00
SENECA OSWGO___HYD 24041	19.07 0.16 0.00	11.60 0.07 0.00	4.84 0.03 -0.06	12.15 0.08 -0.03	16.53 0.13 0.00	14.81 0.15 0.00	25.74 0.21 0.00	26.61 0.19 0.00	26.88 0.25 0.00	31.12 0.27 0.00	27.57 0.22 0.00	28.50 0.28 0.00	22.49 0.18 0.00	22.30 0.15 0.00	22.19 0.16 0.00	22.41 0.13 0.00	25.64 0.08 0.00	27.98 0.17 0.00	26.29 0.18 0.00	25.27 0.17 0.00	26.37 0.27 0.00	25.16 0.26 0.00	18.09 0.08 0.00	8.95 0.05 0.00
SENECA___ENERGY 23797	18.83 -0.07 0.00	11.45 -0.07 0.00	4.82 -0.03 -0.09	12.01 -0.08 -0.05	16.32 -0.08 0.00	14.66 0.00 0.00	25.51 -0.01 0.00	26.39 -0.02 0.00	26.68 0.05 0.00	30.93 0.09 0.00	27.44 0.09 0.00	28.31 0.09 0.00	22.29 -0.02 0.00	22.22 0.07 0.00	22.06 0.03 0.00	22.23 -0.05 0.00	25.45 -0.11 0.00	27.66 -0.15 0.00	25.97 -0.14 0.00	25.02 -0.08 0.00	26.02 -0.07 0.00	24.85 -0.05 0.00	17.89 -0.11 0.00	8.84 -0.06 0.00
SHOEMAKER___GT 23640	20.72 1.81 0.00	12.62 1.10 0.00	5.90 0.43 -0.72	13.52 1.09 -0.39	17.88 1.48 0.00	16.01 1.35 0.00	27.90 2.37 0.00	29.02 2.61 0.00	29.30 2.67 0.00	33.96 3.11 0.00	30.07 2.72 0.00	30.98 2.77 0.00	24.51 2.20 0.00	24.30 2.15 0.00	24.21 2.18 0.00	24.53 2.25 0.00	28.17 2.62 0.00	30.73 2.92 0.00	28.88 2.77 0.00	27.75 2.66 0.00	28.81 2.71 0.00	27.42 2.52 0.00	19.74 1.74 0.00	9.73 0.83 0.00
SHOREHAM_IC_1 23715	21.39 2.48 0.00	13.22 1.70 0.00	6.17 0.65 -0.77	14.24 1.79 -0.41	18.81 2.41 0.00	16.88 2.22 0.00	29.43 3.87 -0.04	44.02 4.27 -13.33	46.08 4.26 -15.20	35.55 4.57 -0.14	31.20 3.84 -0.01	31.97 3.75 0.00	25.15 2.85 0.00	24.95 2.80 0.00	24.76 2.72 0.00	25.21 2.93 0.00	29.08 3.53 0.00	31.78 3.97 0.00	30.04 3.93 0.00	28.79 3.69 0.00	30.22 3.73 -0.39	28.41 3.51 0.00	20.34 2.33 0.00	44.95 1.24 -34.81
SHOREHAM_IC_2 23716	21.39 2.48 0.00	13.22 1.70 0.00	6.17 0.65 -0.77	14.24 1.79 -0.41	18.81 2.41 0.00	16.88 2.22 0.00	29.43 3.87 -0.04	44.02 4.27 -13.33	46.08 4.26 -15.20	35.55 4.57 -0.14	31.20 3.84 -0.01	31.97 3.75 0.00	25.15 2.85 0.00	24.95 2.80 0.00	24.76 2.72 0.00	25.21 2.93 0.00	29.08 3.53 0.00	31.78 3.97 0.00	30.04 3.93 0.00	28.79 3.69 0.00	30.22 3.73 -0.39	28.41 3.51 0.00	20.34 2.33 0.00	44.95 1.24 -34.81
SISSONVILLE____ 23735	17.69 -1.21 0.00	10.77 -0.75 0.00	4.44 -0.31 0.00	11.25 -0.79 0.00	15.34 -1.06 0.00	13.76 -0.90 0.00	24.10 -1.43 0.00	24.79 -1.62 0.00	24.96 -1.66 0.00	28.67 -2.18 0.00	25.41 -1.94 0.00	26.26 -1.95 0.00	20.68 -1.63 0.00	20.40 -1.75 0.00	20.20 -1.84 0.00	20.43 -1.85 0.00	23.45 -2.10 0.00	25.56 -2.25 0.00	24.03 -2.08 0.00	23.06 -2.04 0.00	24.16 -1.94 0.00	23.32 -1.58 0.00	16.97 -1.03 0.00	8.39 -0.52 0.00
SITHE_IND_GS1 24169	18.55 -0.36 0.00	11.28 -0.23 0.00	4.70 -0.10 -0.04	11.82 -0.24 -0.02	16.08 -0.31 0.00	14.39 -0.27 0.00	24.98 -0.54 0.00	25.79 -0.62 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.58 -0.64 0.00	21.79 -0.52 0.00	21.65 -0.49 0.00	21.53 -0.51 0.00	21.74 -0.54 0.00	24.91 -0.64 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.49 -0.61 0.00	24.39 -0.52 0.00	17.65 -0.36 0.00	8.73 -0.18 0.00
SITHE_IND_GS2 24170	18.55 -0.36 0.00	11.28 -0.23 0.00	4.70 -0.10 -0.04	11.82 -0.24 -0.02	16.08 -0.31 0.00	14.39 -0.27 0.00	24.98 -0.54 0.00	25.79 -0.62 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.58 -0.64 0.00	21.79 -0.52 0.00	21.65 -0.49 0.00	21.53 -0.51 0.00	21.74 -0.54 0.00	24.91 -0.64 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.49 -0.61 0.00	24.39 -0.52 0.00	17.65 -0.36 0.00	8.73 -0.18 0.00
SITHE_IND_GS3 24171	18.55 -0.36 0.00	11.28 -0.23 0.00	4.70 -0.10 -0.04	11.82 -0.24 -0.02	16.08 -0.31 0.00	14.39 -0.27 0.00	24.98 -0.54 0.00	25.79 -0.62 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.58 -0.64 0.00	21.79 -0.52 0.00	21.65 -0.49 0.00	21.53 -0.51 0.00	21.74 -0.54 0.00	24.91 -0.64 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.49 -0.61 0.00	24.39 -0.52 0.00	17.65 -0.36 0.00	8.73 -0.18 0.00
SITHE_IND_GS4 24172	18.55 -0.36 0.00	11.28 -0.23 0.00	4.70 -0.10 -0.04	11.82 -0.24 -0.02	16.08 -0.31 0.00	14.39 -0.27 0.00	24.98 -0.54 0.00	25.79 -0.62 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.58 -0.64 0.00	21.79 -0.52 0.00	21.65 -0.49 0.00	21.53 -0.51 0.00	21.74 -0.54 0.00	24.91 -0.64 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.49 -0.61 0.00	24.39 -0.52 0.00	17.65 -0.36 0.00	8.73 -0.18 0.00
SITHE___BATAVIA 24024	18.70 -0.20 0.00	11.32 -0.20 0.00	4.78 -0.07 -0.10	11.94 -0.16 -0.05	16.25 -0.15 0.00	14.66 0.00 0.00	25.32 -0.21 0.00	26.26 -0.15 0.00	26.60 -0.02 0.00	30.93 0.08 0.00	27.47 0.12 0.00	28.22 0.01 0.00	22.19 -0.12 0.00	22.16 0.02 0.00	21.98 -0.06 0.00	22.09 -0.19 0.00	25.23 -0.32 0.00	27.40 -0.41 0.00	25.71 -0.40 0.00	24.93 -0.16 0.00	25.96 -0.14 0.00	24.70 -0.21 0.00	17.75 -0.25 0.00	8.80 -0.10 0.00
SITHE___INDEPEND 23800	18.55 -0.36 0.00	11.28 -0.23 0.00	4.70 -0.10 -0.04	11.82 -0.24 -0.02	16.08 -0.31 0.00	14.39 -0.27 0.00	24.98 -0.54 0.00	25.79 -0.62 0.00	26.01 -0.62 0.00	30.15 -0.69 0.00	26.75 -0.61 0.00	27.58 -0.64 0.00	21.79 -0.52 0.00	21.65 -0.49 0.00	21.53 -0.51 0.00	21.74 -0.54 0.00	24.91 -0.64 0.00	27.09 -0.72 0.00	25.44 -0.67 0.00	24.49 -0.61 0.00	25.49 -0.61 0.00	24.39 -0.52 0.00	17.65 -0.36 0.00	8.73 -0.18 0.00

SITHE___MASSENA 23902	17.84 -1.07 0.00	10.88 -0.64 0.00	4.49 -0.27 0.00	11.37 -0.67 0.00	15.49 -0.91 0.00	13.86 -0.80 0.00	24.19 -1.34 0.00	24.97 -1.44 0.00	25.15 -1.47 0.00	29.05 -1.79 0.00	25.77 -1.58 0.00	26.65 -1.56 0.00	21.07 -1.23 0.00	20.90 -1.25 0.00	20.78 -1.26 0.00	21.02 -1.26 0.00	24.12 -1.44 0.00	26.24 -1.57 0.00	24.65 -1.46 0.00	23.63 -1.47 0.00	24.60 -1.50 0.00	23.53 -1.37 0.00	17.09 -0.92 0.00	8.45 -0.45 0.00
SITHE___OGDNSBRG 24021	17.80 -1.10 0.00	10.85 -0.67 0.00	4.48 -0.28 0.00	11.34 -0.70 0.00	15.45 -0.94 0.00	13.86 -0.80 0.00	24.27 -1.26 0.00	25.07 -1.34 0.00	25.25 -1.38 0.00	29.11 -1.73 0.00	25.79 -1.56 0.00	26.65 -1.57 0.00	21.04 -1.27 0.00	20.83 -1.32 0.00	20.69 -1.34 0.00	20.94 -1.35 0.00	24.04 -1.51 0.00	26.21 -1.59 0.00	24.67 -1.44 0.00	23.68 -1.42 0.00	24.67 -1.43 0.00	23.61 -1.29 0.00	17.13 -0.88 0.00	8.46 -0.44 0.00
SITHE___STERLING 23777	19.25 0.35 0.00	11.71 0.19 0.00	4.85 0.08 -0.02	12.24 0.19 -0.01	16.68 0.29 0.00	14.98 0.32 0.00	26.17 0.64 0.00	27.12 0.71 0.00	27.38 0.75 0.00	31.74 0.89 0.00	28.15 0.80 0.00	29.02 0.80 0.00	22.89 0.58 0.00	22.75 0.60 0.00	22.60 0.56 0.00	22.83 0.54 0.00	26.17 0.62 0.00	28.49 0.68 0.00	26.80 0.69 0.00	25.80 0.71 0.00	26.79 0.69 0.00	25.52 0.61 0.00	18.38 0.37 0.00	9.06 0.16 0.00
SOUTH CAIRO___GT 23612	20.53 1.63 0.00	12.52 1.00 0.00	6.01 0.40 -0.86	13.52 1.02 -0.46	17.77 1.38 0.00	15.89 1.23 0.00	27.77 2.24 0.00	28.89 2.48 0.00	29.27 2.64 0.00	33.92 3.07 0.00	30.00 2.65 0.00	30.85 2.64 0.00	24.41 2.10 0.00	24.20 2.05 0.00	24.04 2.00 0.00	24.34 2.06 0.00	27.97 2.42 0.00	30.50 2.69 0.00	28.70 2.59 0.00	27.61 2.52 0.00	28.68 2.58 0.00	27.26 2.36 0.00	19.62 1.61 0.00	9.67 0.77 0.00
SOUTH HAMPTN___IC 23720	21.94 3.03 0.00	13.53 2.01 0.00	6.30 0.77 -0.77	14.55 2.09 -0.41	19.25 2.85 0.00	17.31 2.66 0.00	30.25 4.69 -0.04	44.92 5.14 -13.36	47.04 5.18 -15.23	36.74 5.76 -0.14	32.24 4.88 -0.01	33.07 4.85 0.00	26.01 3.70 0.00	25.84 3.69 0.00	25.65 3.62 0.00	26.12 3.84 0.00	30.13 4.57 0.00	32.95 5.13 0.00	31.14 5.03 0.00	29.83 4.73 0.00	31.24 4.75 -0.39	29.31 4.41 0.00	20.94 2.94 0.00	45.20 1.49 -34.81
SOUTHOLD___IC 23719	22.26 3.36 0.00	13.72 2.20 0.00	6.37 0.85 -0.77	14.75 2.29 -0.41	19.53 3.13 0.00	17.57 2.91 0.00	30.74 5.17 -0.04	45.41 5.64 -13.36	47.54 5.69 -15.23	37.33 6.35 -0.14	32.65 5.29 -0.01	33.51 5.29 0.00	26.34 4.03 0.00	26.26 4.11 0.00	26.04 4.01 0.00	26.52 4.24 0.00	30.59 5.04 0.00	33.48 5.67 0.00	31.67 5.56 0.00	30.34 5.24 0.00	31.76 5.28 -0.39	29.79 4.89 0.00	21.25 3.24 0.00	45.34 1.63 -34.81
ST LAWRENCE___ 23600	17.83 -1.08 0.00	10.87 -0.65 0.00	4.49 -0.27 0.00	11.37 -0.67 0.00	15.48 -0.92 0.00	13.84 -0.82 0.00	24.13 -1.40 0.00	24.94 -1.47 0.00	25.12 -1.51 0.00	29.04 -1.80 0.00	25.76 -1.59 0.00	26.66 -1.56 0.00	21.09 -1.22 0.00	20.92 -1.23 0.00	20.82 -1.22 0.00	21.06 -1.22 0.00	24.15 -1.40 0.00	26.28 -1.53 0.00	24.67 -1.44 0.00	23.65 -1.44 0.00	24.61 -1.49 0.00	23.52 -1.39 0.00	17.07 -0.94 0.00	8.44 -0.46 0.00
STATION 5_MISC_HYD 23604	18.74 -0.16 0.00	11.38 -0.14 0.00	4.78 -0.06 -0.08	11.95 -0.13 -0.05	16.26 -0.13 0.00	14.64 -0.02 0.00	25.41 -0.12 0.00	26.33 -0.09 0.00	26.62 -0.01 0.00	30.89 0.04 0.00	27.42 0.07 0.00	28.21 -0.01 0.00	22.22 -0.08 0.00	22.15 0.00 0.00	21.98 -0.05 0.00	22.15 -0.13 0.00	25.34 -0.22 0.00	27.56 -0.25 0.00	25.87 -0.24 0.00	25.01 -0.09 0.00	26.03 -0.07 0.00	24.79 -0.11 0.00	17.85 -0.16 0.00	8.83 -0.07 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.92 0.01 0.00	11.48 -0.04 0.00	4.83 -0.01 -0.08	12.07 -0.02 -0.05	16.42 0.02 0.00	14.78 0.12 0.00	25.73 0.20 0.00	26.65 0.23 0.00	26.95 0.33 0.00	31.27 0.43 0.00	27.76 0.41 0.00	28.58 0.37 0.00	22.51 0.20 0.00	22.43 0.29 0.00	22.27 0.23 0.00	22.44 0.16 0.00	25.68 0.12 0.00	27.91 0.09 0.00	26.21 0.10 0.00	25.30 0.21 0.00	26.31 0.22 0.00	25.06 0.16 0.00	18.03 0.02 0.00	8.91 0.00 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.62 -0.28 0.00	11.30 -0.21 0.00	4.75 -0.09 -0.08	11.87 -0.21 -0.04	16.15 -0.25 0.00	14.54 -0.12 0.00	25.23 -0.30 0.00	26.15 -0.27 0.00	26.43 -0.20 0.00	30.67 -0.17 0.00	27.23 -0.12 0.00	28.02 -0.19 0.00	22.08 -0.22 0.00	22.01 -0.13 0.00	21.86 -0.18 0.00	22.02 -0.26 0.00	25.20 -0.36 0.00	27.39 -0.42 0.00	25.73 -0.38 0.00	24.86 -0.23 0.00	25.87 -0.23 0.00	24.65 -0.25 0.00	17.75 -0.26 0.00	8.78 -0.13 0.00
STEEL___WIND 323596	18.48 -0.42 0.00	11.20 -0.32 0.00	4.75 -0.12 -0.11	11.83 -0.27 -0.06	16.11 -0.28 0.00	14.54 -0.12 0.00	25.03 -0.50 0.00	25.93 -0.49 0.00	26.24 -0.38 0.00	30.52 -0.33 0.00	27.13 -0.22 0.00	27.93 -0.28 0.00	21.96 -0.35 0.00	21.95 -0.20 0.00	21.75 -0.28 0.00	21.87 -0.42 0.00	24.99 -0.56 0.00	27.13 -0.68 0.00	25.42 -0.69 0.00	24.64 -0.46 0.00	25.70 -0.40 0.00	24.47 -0.44 0.00	17.59 -0.41 0.00	8.73 -0.17 0.00
STEUBEN_REC_LFGE 323667	19.09 0.18 0.00	11.60 0.08 0.00	4.95 0.03 -0.16	12.24 0.11 -0.09	16.48 0.08 0.00	14.92 0.26 0.00	26.29 0.76 0.00	26.84 0.43 0.00	27.60 0.97 0.00	32.02 1.17 0.00	28.62 1.27 0.00	29.71 1.49 0.00	23.37 1.06 0.00	23.31 1.17 0.00	23.19 1.15 0.00	23.22 0.94 0.00	26.61 1.05 0.00	28.91 1.10 0.00	26.90 0.79 0.00	25.86 0.77 0.00	26.96 0.86 0.00	25.49 0.58 0.00	18.13 0.13 0.00	8.87 -0.03 0.00
STONY___BROOK 24151	21.68 2.77 0.00	13.32 1.80 0.00	6.21 0.69 -0.77	14.28 1.83 -0.41	18.88 2.48 0.00	17.00 2.34 0.00	29.68 4.12 -0.04	44.07 4.53 -13.12	46.20 4.59 -14.98	36.19 5.20 -0.14	31.80 4.44 -0.01	32.62 4.41 0.00	25.68 3.37 0.00	25.49 3.34 0.00	25.31 3.28 0.00	25.76 3.48 0.00	29.69 4.14 0.00	32.44 4.63 0.00	30.61 4.50 0.00	29.31 4.22 0.00	30.75 4.27 -0.39	28.90 3.99 0.00	20.68 2.68 0.00	45.06 1.35 -34.81
STURGEON_POOL_HYD 23609	20.80 1.90 0.00	12.67 1.15 0.00	6.02 0.45 -0.81	13.61 1.14 -0.43	17.94 1.55 0.00	16.07 1.41 0.00	27.97 2.45 0.00	29.06 2.64 0.00	29.35 2.72 0.00	34.00 3.15 0.00	30.16 2.81 0.00	31.09 2.88 0.00	24.57 2.26 0.00	24.39 2.25 0.00	24.34 2.30 0.00	24.67 2.39 0.00	28.31 2.76 0.00	30.85 3.03 0.00	28.96 2.85 0.00	27.80 2.70 0.00	28.85 2.75 0.00	27.47 2.56 0.00	19.79 1.78 0.00	9.77 0.87 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.81 1.90 0.00	12.68 1.16 0.00	5.93 0.45 -0.73	13.58 1.15 -0.39	17.95 1.56 0.00	16.08 1.42 0.00	28.01 2.49 0.00	29.13 2.72 0.00	29.41 2.79 0.00	34.10 3.25 0.00	30.20 2.85 0.00	31.11 2.90 0.00	24.61 2.30 0.00	24.39 2.24 0.00	24.31 2.27 0.00	24.64 2.36 0.00	28.28 2.73 0.00	30.84 3.03 0.00	28.99 2.88 0.00	27.86 2.76 0.00	28.92 2.82 0.00	27.53 2.62 0.00	19.82 1.81 0.00	9.77 0.87 0.00

SYNERGY___BIOGAS 323694	18.70 -0.20 0.00	11.32 -0.20 0.00	4.78 -0.07 -0.10	11.94 -0.16 -0.05	16.25 -0.15 0.00	14.66 0.00 0.00	25.32 -0.21 0.00	26.26 -0.15 0.00	26.60 -0.02 0.00	30.93 0.08 0.00	27.47 0.12 0.00	28.22 0.01 0.00	22.19 -0.12 0.00	22.16 0.02 0.00	21.98 -0.06 0.00	22.09 -0.19 0.00	25.23 -0.32 0.00	27.40 -0.41 0.00	25.71 -0.40 0.00	24.93 -0.16 0.00	25.96 -0.14 0.00	24.70 -0.21 0.00	17.75 -0.25 0.00	8.80 -0.10 0.00
SYRACUSE___ENERGY_ST1 323597	18.99 0.08 0.00	11.54 0.03 0.00	4.84 0.02 -0.07	12.11 0.03 -0.04	16.46 0.06 0.00	14.76 0.10 0.00	25.71 0.18 0.00	26.58 0.17 0.00	26.93 0.30 0.00	31.22 0.37 0.00	27.68 0.33 0.00	28.52 0.31 0.00	22.51 0.20 0.00	22.39 0.24 0.00	22.22 0.19 0.00	22.37 0.09 0.00	25.62 0.07 0.00	27.83 0.02 0.00	26.12 0.01 0.00	25.15 0.06 0.00	26.16 0.06 0.00	25.01 0.10 0.00	18.05 0.04 0.00	8.91 0.01 0.00
SYRACUSE___ENERGY_ST2 323598	18.99 0.08 0.00	11.54 0.03 0.00	4.84 0.02 -0.07	12.11 0.03 -0.04	16.46 0.06 0.00	14.76 0.10 0.00	25.71 0.18 0.00	26.58 0.17 0.00	26.93 0.30 0.00	31.22 0.37 0.00	27.68 0.33 0.00	28.52 0.31 0.00	22.51 0.20 0.00	22.39 0.24 0.00	22.22 0.19 0.00	22.37 0.09 0.00	25.62 0.07 0.00	27.83 0.02 0.00	26.12 0.01 0.00	25.15 0.06 0.00	26.16 0.06 0.00	25.01 0.10 0.00	18.05 0.04 0.00	8.91 0.01 0.00
SYRACUSE___POWER 24017	19.05 0.15 0.00	11.58 0.06 0.00	4.85 0.03 -0.07	12.14 0.07 -0.04	16.51 0.11 0.00	14.80 0.14 0.00	25.78 0.26 0.00	26.72 0.31 0.00	27.55 0.92 0.00	31.94 1.10 0.00	28.22 0.87 0.00	29.01 0.80 0.00	22.91 0.61 0.00	22.80 0.65 0.00	22.58 0.54 0.00	22.47 0.18 0.00	25.77 0.22 0.00	28.03 0.21 0.00	26.33 0.21 0.00	25.34 0.24 0.00	26.37 0.27 0.00	25.17 0.26 0.00	18.15 0.14 0.00	8.96 0.06 0.00
TRIGEN___CC 323695	21.15 2.24 0.00	12.93 1.41 0.00	6.06 0.54 -0.77	13.85 1.40 -0.41	18.30 1.89 0.00	16.46 1.80 0.00	28.88 3.13 -0.22	35.37 3.46 -5.50	35.52 3.56 -5.34	35.89 4.10 -0.95	30.90 3.53 -0.02	31.78 3.57 0.00	25.06 2.75 0.00	24.89 2.74 0.00	24.74 2.70 0.00	25.12 2.84 0.00	28.91 3.36 0.00	31.52 3.71 0.00	29.63 3.52 0.00	28.42 3.32 0.00	29.91 3.42 -0.39	28.12 3.22 0.00	20.19 2.18 0.00	44.79 1.08 -34.81
UNION___PROCESSING_DRP 323587	18.68 -0.23 0.00	11.33 -0.19 0.00	4.77 -0.07 -0.08	11.91 -0.17 -0.05	16.21 -0.18 0.00	14.59 -0.07 0.00	25.30 -0.23 0.00	26.22 -0.19 0.00	26.50 -0.12 0.00	30.74 -0.11 0.00	27.29 -0.06 0.00	28.09 -0.13 0.00	22.13 -0.18 0.00	22.05 -0.10 0.00	21.89 -0.14 0.00	22.06 -0.22 0.00	25.23 -0.33 0.00	27.42 -0.39 0.00	25.75 -0.36 0.00	24.89 -0.21 0.00	25.91 -0.19 0.00	24.69 -0.21 0.00	17.78 -0.23 0.00	8.80 -0.10 0.00
UPPER HUDSON___HYD 24058	20.62 1.72 0.00	12.60 1.08 0.00	6.17 0.41 -1.01	13.67 1.09 -0.54	17.89 1.50 0.00	16.03 1.36 0.00	28.18 2.65 0.00	29.50 3.09 0.00	29.49 2.87 0.00	34.19 3.34 0.00	29.83 2.49 0.00	30.61 2.40 0.00	24.22 1.91 0.00	23.82 1.67 0.00	23.74 1.71 0.00	23.94 1.66 0.00	27.54 1.99 0.00	30.12 2.31 0.00	28.37 2.26 0.00	27.52 2.42 0.00	28.72 2.62 0.00	27.37 2.47 0.00	19.70 1.69 0.00	9.69 0.79 0.00
UPPER RAQUET___HYD 24056	17.69 -1.21 0.00	10.77 -0.75 0.00	4.44 -0.31 0.00	11.25 -0.79 0.00	15.34 -1.06 0.00	13.76 -0.90 0.00	24.10 -1.43 0.00	24.79 -1.62 0.00	24.96 -1.66 0.00	28.67 -2.18 0.00	25.41 -1.94 0.00	26.26 -1.95 0.00	20.68 -1.63 0.00	20.40 -1.75 0.00	20.20 -1.84 0.00	20.43 -1.85 0.00	23.45 -2.10 0.00	25.56 -2.25 0.00	24.03 -2.08 0.00	23.06 -2.04 0.00	24.16 -1.94 0.00	23.32 -1.58 0.00	16.97 -1.03 0.00	8.39 -0.52 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.63 0.73 0.00	11.95 0.43 0.00	5.26 0.20 -0.30	12.68 0.48 -0.16	17.06 0.67 0.00	15.27 0.61 0.00	26.65 1.13 0.00	27.56 1.14 0.00	27.79 1.17 0.00	32.20 1.35 0.00	28.60 1.25 0.00	29.49 1.27 0.00	23.27 0.96 0.00	23.16 1.01 0.00	23.03 0.99 0.00	23.26 0.98 0.00	26.67 1.12 0.00	28.98 1.17 0.00	27.18 1.08 0.00	26.13 1.03 0.00	27.18 1.09 0.00	25.88 0.98 0.00	18.67 0.66 0.00	9.23 0.33 0.00
VISCHER___FERRY HYD 24020	20.28 1.38 0.00	12.40 0.88 0.00	6.09 0.34 -1.00	13.48 0.91 -0.53	17.61 1.21 0.00	15.71 1.05 0.00	27.47 1.94 0.00	28.61 2.20 0.00	28.70 2.08 0.00	33.30 2.46 0.00	29.26 1.91 0.00	30.06 1.85 0.00	23.88 1.57 0.00	23.57 1.42 0.00	23.48 1.45 0.00	23.75 1.47 0.00	27.32 1.77 0.00	29.85 2.04 0.00	28.03 1.92 0.00	27.00 1.90 0.00	28.11 2.01 0.00	26.73 1.83 0.00	19.29 1.28 0.00	9.53 0.63 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.97 2.06 0.00	12.78 1.26 0.00	5.99 0.49 -0.75	13.68 1.24 -0.40	18.08 1.68 0.00	16.20 1.54 0.00	28.21 2.68 0.00	29.34 2.92 0.00	29.64 3.02 0.00	34.36 3.51 0.00	30.44 3.08 0.00	31.37 3.15 0.00	24.81 2.50 0.00	24.59 2.44 0.00	24.51 2.47 0.00	24.84 2.56 0.00	28.50 2.95 0.00	31.09 3.27 0.00	29.22 3.11 0.00	28.07 2.97 0.00	29.13 3.04 0.00	27.74 2.84 0.00	19.96 1.96 0.00	9.84 0.94 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.17 2.27 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.81 1.36 -0.41	18.25 1.85 0.00	16.35 1.68 0.00	28.45 2.92 0.00	29.62 3.20 0.00	29.94 3.31 0.00	34.70 3.85 0.00	30.74 3.39 0.00	31.72 3.51 0.00	25.09 2.78 0.00	24.88 2.73 0.00	24.81 2.77 0.00	25.14 2.86 0.00	28.83 3.28 0.00	31.45 3.64 0.00	29.54 3.43 0.00	28.36 3.26 0.00	29.43 3.33 0.00	28.02 3.11 0.00	20.17 2.16 0.00	9.94 1.04 0.00
WADING RIVER_IC_1 23522	21.54 2.64 0.00	13.25 1.73 0.00	6.19 0.66 -0.77	14.22 1.76 -0.41	18.79 2.39 0.00	16.90 2.24 0.00	29.50 3.93 -0.04	44.16 4.34 -13.40	46.31 4.40 -15.28	35.90 4.92 -0.13	31.54 4.18 -0.01	32.33 4.12 0.00	25.44 3.14 0.00	25.25 3.10 0.00	25.07 3.04 0.00	25.52 3.24 0.00	29.42 3.86 0.00	32.15 4.34 0.00	30.37 4.26 0.00	29.10 4.01 0.00	30.55 4.07 -0.39	28.73 3.82 0.00	20.57 2.56 0.00	45.00 1.30 -34.81
WADING RIVER_IC_2 23547	21.54 2.64 0.00	13.25 1.73 0.00	6.19 0.66 -0.77	14.22 1.76 -0.41	18.79 2.39 0.00	16.90 2.24 0.00	29.50 3.93 -0.04	44.16 4.34 -13.40	46.31 4.40 -15.28	35.90 4.92 -0.13	31.54 4.18 -0.01	32.33 4.12 0.00	25.44 3.14 0.00	25.25 3.10 0.00	25.07 3.04 0.00	25.52 3.24 0.00	29.42 3.86 0.00	32.15 4.34 0.00	30.37 4.26 0.00	29.10 4.01 0.00	30.55 4.07 -0.39	28.73 3.82 0.00	20.57 2.56 0.00	45.00 1.30 -34.81
WADING RIVER_IC_3 23601	21.54 2.64 0.00	13.25 1.73 0.00	6.19 0.66 -0.77	14.22 1.76 -0.41	18.79 2.39 0.00	16.90 2.24 0.00	29.50 3.93 -0.04	44.16 4.34 -13.40	46.31 4.40 -15.28	35.90 4.92 -0.13	31.54 4.18 -0.01	32.33 4.12 0.00	25.44 3.14 0.00	25.25 3.10 0.00	25.07 3.04 0.00	25.52 3.24 0.00	29.42 3.86 0.00	32.15 4.34 0.00	30.37 4.26 0.00	29.10 4.01 0.00	30.55 4.07 -0.39	28.73 3.82 0.00	20.57 2.56 0.00	45.00 1.30 -34.81

WALDEN___HYDRO 24148	20.94 2.04 0.00	12.75 1.23 0.00	5.99 0.48 -0.76	13.66 1.21 -0.41	18.04 1.64 0.00	16.16 1.50 0.00	28.19 2.66 0.00	29.33 2.92 0.00	29.64 3.01 0.00	34.35 3.50 0.00	30.44 3.08 0.00	31.36 3.15 0.00	24.80 2.49 0.00	24.59 2.44 0.00	24.49 2.46 0.00	24.83 2.55 0.00	28.50 2.95 0.00	31.10 3.29 0.00	29.24 3.13 0.00	28.10 3.00 0.00	29.17 3.07 0.00	27.75 2.85 0.00	19.97 1.96 0.00	9.84 0.93 0.00
WARRENSBURG___ 23737	20.62 1.72 0.00	12.60 1.08 0.00	6.17 0.41 -1.01	13.67 1.09 -0.54	17.89 1.50 0.00	16.03 1.36 0.00	28.18 2.65 0.00	29.50 3.09 0.00	29.49 2.87 0.00	34.19 3.34 0.00	29.83 2.49 0.00	30.61 2.40 0.00	24.22 1.91 0.00	23.82 1.67 0.00	23.74 1.71 0.00	23.94 1.66 0.00	27.54 1.99 0.00	30.12 2.31 0.00	28.37 2.26 0.00	27.52 2.42 0.00	28.72 2.62 0.00	27.37 2.47 0.00	19.70 1.69 0.00	9.69 0.79 0.00
WATERSIDE___6 8 9 23538	21.17 2.27 0.00	12.91 1.39 0.00	6.06 0.54 -0.77	13.83 1.37 -0.41	18.26 1.86 0.00	16.35 1.69 0.00	28.46 2.93 0.00	29.65 3.23 -0.01	35.20 3.33 -5.26	38.94 3.85 -4.25	30.80 3.40 -0.05	32.06 3.51 -0.34	29.09 2.79 -3.99	28.72 2.73 -3.84	26.62 2.76 -1.82	27.15 2.86 -2.01	32.24 3.28 -3.41	32.52 3.63 -1.09	29.71 3.44 -0.16	28.38 3.28 -0.01	29.43 3.33 0.00	28.03 3.13 0.00	20.19 2.18 0.00	9.94 1.04 0.00
WDELAWARE___HYD 323627	21.03 2.13 0.00	12.80 1.28 0.00	6.05 0.50 -0.80	13.73 1.26 -0.43	18.11 1.71 0.00	16.24 1.58 0.00	28.34 2.81 0.00	29.52 3.10 0.00	29.84 3.21 0.00	34.58 3.73 0.00	30.67 3.31 0.00	31.59 3.38 0.00	24.96 2.65 0.00	24.75 2.60 0.00	24.67 2.64 0.00	25.00 2.72 0.00	28.70 3.14 0.00	31.29 3.48 0.00	29.42 3.31 0.00	28.28 3.19 0.00	28.98 2.88 0.00	27.54 2.63 0.00	19.85 1.84 0.00	9.72 0.82 0.00
WEST BABYLON___IC 23714	21.61 2.70 0.00	13.23 1.71 0.00	6.18 0.66 -0.77	14.17 1.72 -0.41	18.74 2.34 0.00	16.88 2.22 0.00	29.52 3.92 -0.07	43.56 4.35 -12.80	45.36 4.44 -14.30	36.27 5.12 -0.30	31.71 4.35 -0.01	32.53 4.31 0.00	25.62 3.31 0.00	25.44 3.29 0.00	25.24 3.21 0.00	25.66 3.38 0.00	29.57 4.01 0.00	32.29 4.48 0.00	30.42 4.32 0.00	29.18 4.08 0.00	30.65 4.16 -0.39	28.81 3.91 0.00	20.65 2.64 0.00	45.02 1.31 -34.81
WEST CANADA___HYD 24049	19.09 0.18 0.00	11.63 0.11 0.00	4.78 0.04 0.02	12.15 0.12 0.01	16.56 0.16 0.00	14.81 0.14 0.00	25.78 0.26 0.00	26.69 0.27 0.00	26.89 0.27 0.00	31.16 0.31 0.00	27.61 0.26 0.00	28.47 0.26 0.00	22.51 0.20 0.00	22.35 0.20 0.00	22.24 0.20 0.00	22.49 0.21 0.00	25.81 0.26 0.00	28.09 0.28 0.00	26.37 0.26 0.00	25.35 0.25 0.00	26.35 0.26 0.00	25.13 0.22 0.00	18.15 0.14 0.00	8.97 0.07 0.00
WESTERN_NY_WIND 24143	18.69 -0.21 0.00	11.31 -0.21 0.00	4.78 -0.07 -0.10	11.92 -0.17 -0.05	16.24 -0.16 0.00	14.65 -0.01 0.00	25.29 -0.23 0.00	26.23 -0.18 0.00	26.58 -0.05 0.00	30.89 0.05 0.00	27.44 0.09 0.00	28.19 -0.02 0.00	22.16 -0.14 0.00	22.14 -0.01 0.00	21.96 -0.08 0.00	22.07 -0.21 0.00	25.21 -0.35 0.00	27.37 -0.44 0.00	25.68 -0.43 0.00	24.90 -0.19 0.00	25.94 -0.16 0.00	24.67 -0.23 0.00	17.74 -0.27 0.00	8.80 -0.11 0.00
WESTOVER___LESR 323668	19.50 0.60 0.00	11.84 0.33 0.00	5.14 0.15 -0.23	12.53 0.36 -0.12	16.91 0.51 0.00	15.16 0.50 0.00	26.48 0.96 0.00	28.00 1.58 0.00	28.30 1.67 0.00	32.84 1.99 0.00	29.09 1.74 0.00	29.96 1.75 0.00	23.52 1.21 0.00	23.55 1.40 0.00	23.37 1.33 0.00	23.23 0.95 0.00	26.42 0.87 0.00	28.73 0.92 0.00	26.96 0.85 0.00	25.90 0.80 0.00	26.97 0.87 0.00	25.68 0.78 0.00	18.47 0.47 0.00	9.15 0.25 0.00
WETHRSFD_WT_PWR 323626	18.41 -0.50 0.00	11.18 -0.34 0.00	4.77 -0.11 -0.13	11.86 -0.25 -0.07	16.16 -0.24 0.00	14.60 -0.06 0.00	25.25 -0.28 0.00	26.09 -0.32 0.00	26.32 -0.30 0.00	30.62 -0.23 0.00	27.22 -0.13 0.00	28.05 -0.16 0.00	22.02 -0.29 0.00	22.06 -0.08 0.00	21.91 -0.13 0.00	22.06 -0.22 0.00	25.28 -0.27 0.00	27.40 -0.41 0.00	25.67 -0.44 0.00	24.81 -0.29 0.00	25.81 -0.28 0.00	24.59 -0.32 0.00	17.66 -0.34 0.00	8.73 -0.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.87 1.96 0.00	12.72 1.20 0.00	5.96 0.46 -0.75	13.62 1.18 -0.40	18.00 1.60 0.00	16.13 1.46 0.00	28.06 2.54 0.00	29.20 2.78 0.00	29.49 2.86 0.00	34.18 3.33 0.00	30.27 2.92 0.00	31.19 2.98 0.00	24.67 2.36 0.00	24.46 2.31 0.00	24.37 2.34 0.00	24.70 2.42 0.00	28.35 2.79 0.00	30.92 3.11 0.00	29.06 2.95 0.00	27.91 2.81 0.00	28.98 2.88 0.00	27.60 2.69 0.00	19.86 1.85 0.00	9.79 0.89 0.00
YORK___WARBASSE 23770	21.24 2.34 0.00	12.94 1.42 0.00	6.07 0.55 -0.77	13.86 1.41 -0.41	18.30 1.90 0.00	16.40 1.74 0.00	28.53 3.00 0.00	29.67 3.25 -0.01	37.63 3.36 -7.64	40.91 3.89 -6.18	30.85 3.43 -0.07	32.26 3.56 -0.49	30.94 2.83 -5.80	30.49 2.76 -5.58	27.47 2.79 -2.64	28.08 2.88 -2.92	33.83 3.31 -4.96	33.06 3.66 -1.58	29.82 3.47 -0.23	28.44 3.34 -0.01	29.51 3.41 0.00	28.12 3.21 0.00	20.26 2.25 0.00	9.97 1.07 0.00