

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/10/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.99	15.85	11.83	10.45	10.98	13.17	18.39	22.48	25.09	27.00	32.14	34.98	36.03	37.99	39.07	46.15	47.38	43.55	35.87	32.15	32.17	29.15	22.22	21.32
24138	1.80	1.60	1.16	1.04	1.09	1.28	1.90	2.29	2.37	2.64	2.92	3.66	4.23	4.43	4.48	4.77	4.99	4.26	3.57	2.96	3.01	3.03	2.59	2.39
	-2.81	-0.05	0.00	0.00	0.00	0.00	0.00	-1.68	-3.93	-4.82	-7.27	-3.99	0.00	0.00	-0.88	-4.95	-4.30	-6.99	-5.25	-6.92	-6.70	-3.69	-0.45	0.00
74TH STREET_GT_1	20.01	15.87	11.84	10.46	10.98	13.17	18.39	22.50	25.09	27.00	32.14	34.95	35.97	37.93	39.00	46.04	47.27	43.48	35.84	32.15	32.15	29.15	22.24	21.34
24260	1.81	1.62	1.17	1.05	1.09	1.28	1.90	2.31	2.37	2.64	2.92	3.63	4.17	4.36	4.41	4.66	4.88	4.20	3.54	2.96	2.99	3.03	2.61	2.40
	-2.81	-0.05	0.00	0.00	0.00	0.00	0.00	-1.68	-3.93	-4.82	-7.27	-3.99	0.00	0.00	-0.88	-4.95	-4.30	-6.99	-5.25	-6.92	-6.70	-3.69	-0.45	0.00
74TH STREET_GT_2	20.01	15.87	11.84	10.46	10.98	13.17	18.39	22.50	25.09	27.00	32.14	34.95	35.97	37.93	39.00	46.04	47.27	43.48	35.84	32.15	32.15	29.15	22.24	21.34
24261	1.81	1.62	1.17	1.05	1.09	1.28	1.90	2.31	2.37	2.64	2.92	3.63	4.17	4.36	4.41	4.66	4.88	4.20	3.54	2.96	2.99	3.03	2.61	2.40
	-2.81	-0.05	0.00	0.00	0.00	0.00	0.00	-1.68	-3.93	-4.82	-7.27	-3.99	0.00	0.00	-0.88	-4.95	-4.30	-6.99	-5.25	-6.92	-6.70	-3.69	-0.45	0.00
ADK HUDSON___FALLS	19.96	15.07	11.29	9.98	10.47	12.54	17.36	19.46	19.51	20.32	22.57	28.59	33.55	35.51	35.55	39.03	40.18	33.98	28.35	23.13	23.41	23.53	20.17	19.97
24011	0.85	0.81	0.62	0.56	0.58	0.65	0.87	1.05	0.94	1.09	1.10	1.53	1.75	1.95	1.89	2.15	2.32	2.07	1.60	1.25	1.32	1.30	1.02	1.04
	-3.73	-0.06	0.00	0.00	0.00	0.00	0.00	0.09	0.22	0.32	0.48	0.26	0.00	0.00	0.05	-0.45	0.24	0.38	0.29	0.38	0.37	0.20	0.02	0.00
ADK RESOURCE___RCVRY	20.44	15.62	11.73	10.37	10.89	13.04	17.99	20.20	20.25	21.24	23.71	29.57	34.31	36.35	36.41	40.05	41.14	34.98	29.29	24.14	24.43	24.45	20.79	20.60
23798	1.41	1.36	1.06	0.95	1.00	1.15	1.50	1.70	1.47	1.70	1.76	2.24	2.51	2.78	2.70	2.88	3.05	2.68	2.24	1.87	1.98	2.02	1.61	1.67
	-3.64	-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	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.96	15.07	11.29	9.98	10.47	12.54	17.36	19.46	19.51	20.32	22.57	28.59	33.55	35.51	35.55	39.03	40.18	33.98	28.35	23.13	23.41	23.53	20.17	19.97
24028	0.85	0.81	0.62	0.56	0.58	0.65	0.87	1.05	0.94	1.09	1.10	1.53	1.75	1.95	1.89	2.15	2.32	2.07	1.60	1.25	1.32	1.30	1.02	1.04
	-3.73	-0.06	0.00	0.00	0.00	0.00	0.00	0.09	0.22	0.32	0.48	0.26	0.00	0.00	0.05	-0.45	0.24	0.38	0.29	0.38	0.37	0.20	0.02	0.00
ADK_NYS___DAM	19.99	15.20	11.38	10.07	10.56	12.65	17.50	19.57	19.57	20.40	22.68	28.57	33.46	35.44	35.49	38.89	39.94	33.76	28.30	23.17	23.45	23.60	20.27	20.09
23527	0.97	0.94	0.71	0.65	0.67	0.76	1.01	1.15	0.98	1.13	1.14	1.47	1.65	1.88	1.82	1.93	2.06	1.81	1.51	1.25	1.32	1.35	1.11	1.16
	-3.63	-0.06	0.00	0.00	0.00	0.00	0.00	0.08	0.19	0.28	0.42	0.23	0.00	0.00	0.04	-0.53	0.21	0.35	0.26	0.34	0.33	0.18	0.02	0.00
AIR_PRODUCTS___DRP	19.45	14.71	11.01	9.73	10.21	12.22	16.97	18.80	18.65	19.36	21.39	27.42	32.60	34.47	34.43	37.37	38.56	32.29	27.04	21.88	22.12	22.52	19.63	19.50
24190	0.48	0.45	0.34	0.31	0.32	0.33	0.48	0.54	0.41	0.53	0.51	0.68	0.80	0.91	0.84	0.95	1.07	0.97	0.73	0.58	0.61	0.61	0.52	0.57
	-3.59	-0.06	0.00	0.00	0.00	0.00	0.00	0.24	0.55	0.71	1.08	0.59	0.00	0.00	0.12	0.00	0.60	0.98	0.74	0.97	0.94	0.52	0.06	0.00
ALBANY___1	19.45	14.71	11.01	9.73	10.21	12.22	16.97	18.80	18.65	19.36	21.39	27.42	32.60	34.47	34.43	37.37	38.56	32.29	27.04	21.88	22.12	22.52	19.63	19.50
23571	0.48	0.45	0.34	0.31	0.32	0.33	0.48	0.54	0.41	0.53	0.51	0.68	0.80	0.91	0.84	0.95	1.07	0.97	0.73	0.58	0.61	0.61	0.52	0.57
	-3.59	-0.06	0.00	0.00	0.00	0.00	0.00	0.24	0.55	0.71	1.08	0.59	0.00	0.00	0.12	0.00	0.60	0.98	0.74	0.97	0.94	0.52	0.06	0.00
ALBANY___2	19.45	14.71	11.01	9.73	10.21	12.22	16.97	18.80	18.65	19.36	21.39	27.42	32.60	34.47	34.43	37.37	38.56	32.29	27.04	21.88	22.12	22.52	19.63	19.50
23572	0.48	0.45	0.34	0.31	0.32	0.33	0.48	0.54	0.41	0.53	0.51	0.68	0.80	0.91	0.84	0.95	1.07	0.97	0.73	0.58	0.61	0.61	0.52	0.57
	-3.59	-0.06	0.00	0.00	0.00	0.00	0.00	0.24	0.55	0.71	1.08	0.59	0.00	0.00	0.12	0.00	0.60	0.98	0.74	0.97	0.94	0.52	0.06	0.00
ALBANY___3	19.45	14.71	11.01	9.73	10.21	12.22	16.97	18.80	18.65	19.36	21.39	27.42	32.60	34.47	34.43	37.37	38.56	32.29	27.04	21.88	22.12	22.52	19.63	19.50
23573	0.48	0.45	0.34	0.31	0.32	0.33	0.48	0.54	0.41	0.53	0.51	0.68	0.80	0.91	0.84	0.95	1.07	0.97	0.73	0.58	0.61	0.61	0.52	0.57
	-3.59	-0.06	0.00	0.00	0.00	0.00	0.00	0.24	0.55	0.71	1.08	0.59	0.00	0.00	0.12	0.00	0.60	0.98	0.74	0.97	0.94	0.52	0.06	0.00
ALBANY___4	19.45	14.71	11.01	9.73	10.21	12.22	16.97	18.80	18.65	19.36	21.39	27.42	32.60	34.47	34.43	37.37	38.56	32.29	27.04	21.88	22.12	22.52	19.63	19.50
23574	0.48	0.45	0.34	0.31	0.32	0.33	0.48	0.54	0.41	0.53	0.51	0.68	0.80	0.91	0.84	0.95	1.07	0.97	0.73	0.58	0.61	0.61	0.52	0.57
	-3.59	-0.06	0.00	0.00	0.00	0.00	0.00	0.24	0.55	0.71	1.08	0.59	0.00	0.00	0.12	0.00	0.60	0.98	0.74	0.97	0.94	0.52	0.06	0.00



ASTORIA_GT3_1 24098	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA_GT3_2 24099	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA_GT3_3 24100	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA_GT3_4 24101	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA_GT4_1 24102	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA_GT4_2 24103	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA_GT4_3 24104	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA_GT4_4 24105	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 																				

ASTORIA___2 24149	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA___3 23516	20.08 1.88 -2.82	15.89 1.65 -0.05	11.86 1.19 0.00	10.47 1.05 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.17 2.94 -7.27	34.98 3.66 -3.99	35.97 4.17 0.00	37.90 4.33 0.00	38.94 4.35 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.46 4.17 -6.99	35.87 3.57 -5.25	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.30 2.66 -0.46	21.40 2.46 -0.01
ASTORIA___4 23517	20.20 2.00 -2.82	16.02 1.76 -0.05	11.96 1.28 -0.01	10.56 1.14 -0.01	11.09 1.19 -0.01	13.23 1.34 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.88 2.52 -4.81	32.01 2.79 -7.26	34.78 3.47 -3.98	35.77 3.97 0.01	37.68 4.13 0.01	38.72 4.15 -0.87	45.66 4.30 -4.94	46.87 4.49 -4.29	43.25 3.97 -6.98	35.67 3.38 -5.24	32.00 2.83 -6.91	32.00 2.85 -6.70	29.06 2.94 -3.69	22.34 2.70 -0.46	21.55 2.61 -0.01
ASTORIA___5 23518	20.08 1.88 -2.82	15.89 1.65 -0.05	11.86 1.19 0.00	10.47 1.05 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.17 2.94 -7.27	34.98 3.66 -3.99	35.97 4.17 0.00	37.90 4.33 0.00	38.94 4.35 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.46 4.17 -6.99	35.87 3.57 -5.25	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.30 2.66 -0.46	21.40 2.46 -0.01
AST_ENERGY_2_CC3 323677	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.96 1.07 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.10 2.88 -7.27	34.92 3.61 -3.99	35.93 4.13 0.00	37.90 4.33 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00
AST_ENERGY_2_CC4 323678	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.96 1.07 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.10 2.88 -7.27	34.92 3.61 -3.99	35.93 4.13 0.00	37.90 4.33 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00
ATHENS_STG_1 23668	19.55 1.06 -3.11	15.22 0.97 -0.05	11.38 0.71 0.00	10.06 0.64 0.00	10.55 0.66 0.00	12.66 0.77 0.00	17.61 1.12 0.00	22.13 1.31 -2.32	25.47 1.26 -5.42	27.55 1.37 -6.65	33.44 1.47 -10.02	34.68 1.86 -5.50	33.93 2.13 0.00	35.85 2.28 0.00	37.18 2.26 -1.21	36.74 2.40 2.09	46.57 2.55 -5.92	44.16 2.23 -9.63	36.15 1.86 -7.24	33.36 1.56 -9.53	33.26 1.57 -9.24	29.11 1.59 -5.09	21.16 1.36 -0.63	20.28 1.34 0.00
ATHENS_STG_2 23670	19.55 1.06 -3.11	15.22 0.97 -0.05	11.38 0.71 0.00	10.06 0.64 0.00	10.55 0.66 0.00	12.66 0.77 0.00	17.61 1.12 0.00	22.13 1.31 -2.32	25.47 1.26 -5.42	27.55 1.37 -6.65	33.44 1.47 -10.02	34.68 1.86 -5.50	33.93 2.13 0.00	35.85 2.28 0.00	37.18 2.26 -1.21	36.74 2.40 2.09	46.57 2.55 -5.92	44.16 2.23 -9.63	36.15 1.86 -7.24	33.36 1.56 -9.53	33.26 1.57 -9.24	29.11 1.59 -5.09	21.16 1.36 -0.63	20.28 1.34 0.00
ATHENS_STG_3 23677	19.55 1.06 -3.11	15.22 0.97 -0.05	11.38 0.71 0.00	10.06 0.64 0.00	10.55 0.66 0.00	12.66 0.77 0.00	17.61 1.12 0.00	22.13 1.31 -2.32	25.47 1.26 -5.42	27.55 1.37 -6.65	33.44 1.47 -10.02	34.68 1.86 -5.50	33.93 2.13 0.00	35.85 2.28 0.00	37.18 2.26 -1.21	36.74 2.40 2.09	46.57 2.55 -5.92	44.16 2.23 -9.63	36.15 1.86 -7.24	33.36 1.56 -9.53	33.26 1.57 -9.24	29.11 1.59 -5.09	21.16 1.36 -0.63	20.28 1.34 0.00
BABYLON_RES_REC 323704	29.41 2.12 -11.90	21.90 1.92 -5.79	15.11 1.42 -3.02	13.24 1.25 -2.57	13.84 1.33 -2.62	16.51 1.56 -3.07	27.10 2.29 -8.32	32.63 2.74 -11.39	34.11 2.80 -12.53	35.07 3.01 -12.52	37.08 3.34 -11.78	40.06 4.15 -8.59	43.06 4.51 -6.74	47.68 4.73 -9.38	48.74 4.82 -10.21	55.36 4.95 -13.98	54.39 5.33 -10.97	46.27 4.58 -9.39	44.23 3.90 -13.28	41.88 3.18 -16.43	40.03 3.46 -14.12	38.76 3.45 -12.87	33.15 3.03 -10.94	29.15 2.86 -7.35
BARRETT_IC_1 23704	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_10 23701	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_11 23702	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_12 23703	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_2 23705	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_3 23706	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77

BARRETT_IC_4 23707	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_5 23708	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_6 23709	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_7 23710	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_8 23711	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT_IC_9 23700	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.59 -7.77
BARRETT__1 23545	29.32 2.03 -11.90	21.82 1.83 -5.79	15.05 1.36 -3.02	13.20 1.21 -2.57	13.78 1.27 -2.62	16.44 1.49 -3.07	26.94 2.13 -8.32	32.37 2.48 -11.39	33.83 2.52 -12.53	34.82 2.76 -12.52	36.75 3.01 -11.78	39.68 3.77 -8.59	42.90 4.36 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.32 4.92 -13.98	54.20 5.14 -10.97	46.08 4.39 -9.39	44.06 3.73 -13.28	41.81 3.12 -16.43	39.72 3.14 -14.12	38.47 3.16 -12.87	32.89 2.76 -10.95	29.30 2.

BEACON___LESR 323632	19.68 0.72 -3.58	14.94 0.68 -0.06	11.18 0.51 0.00	9.88 0.46 0.00	10.37 0.47 0.00	12.41 0.52 0.00	17.23 0.74 0.00	19.17 0.85 0.19	19.08 0.73 0.44	19.83 0.86 0.57	21.95 0.86 0.86	28.03 1.17 0.47	33.17 1.37 0.00	35.08 1.51 0.00	35.09 1.48 0.10	38.33 1.68 -0.22	39.41 1.79 0.48	33.10 1.58 0.77	27.71 1.24 0.58	22.48 0.98 0.77	22.74 1.03 0.74	23.03 1.01 0.41	19.99 0.86 0.05	19.84 0.91 0.00
BEAVER RIVER___HYD 24048	15.00 -0.45 -0.06	13.75 -0.46 0.00	10.35 -0.32 0.00	9.14 -0.27 0.00	9.58 -0.31 0.00	11.52 -0.37 0.00	16.11 -0.38 0.00	18.06 -0.44 0.00	18.30 -0.49 0.00	19.07 -0.47 0.00	21.52 -0.44 0.00	26.29 -1.04 0.00	30.59 -1.21 0.00	32.25 -1.31 0.00	32.30 -1.41 0.00	35.19 -1.24 0.00	37.29 -0.80 0.00	31.56 -0.74 0.00	26.40 -0.65 0.00	21.75 -0.51 0.00	21.94 -0.52 0.00	21.96 -0.47 0.00	18.83 -0.34 0.00	18.53 -0.40 0.00
BEEBEE_GT_13 23619	15.09 -0.63 -0.34	13.64 -0.57 -0.01	10.30 -0.37 0.00	9.06 -0.36 0.00	9.57 -0.33 0.00	11.55 -0.33 0.00	16.01 -0.48 0.00	17.63 -0.41 0.46	17.79 -0.19 0.81	18.59 -0.18 0.78	21.46 -0.15 0.34	26.18 0.05 1.20	29.73 0.00 2.07	31.29 0.03 2.31	31.56 0.27 2.42	34.63 0.26 2.05	36.31 0.08 1.86	31.14 -0.03 1.12	26.02 0.00 1.02	21.81 0.13 0.59	21.81 0.11 0.76	21.63 0.07 0.87	19.30 0.12 -0.01	19.01 0.08 0.00
BETHLEHEM___GRP 23843	19.45 0.48 -3.59	14.71 0.45 -0.06	11.01 0.34 0.00	9.73 0.31 0.00	10.21 0.32 0.00	12.22 0.33 0.00	16.97 0.48 0.00	18.80 0.54 0.24	18.65 0.41 0.55	19.36 0.53 0.71	21.39 0.51 1.08	27.42 0.68 0.59	32.60 0.80 0.00	34.47 0.91 0.00	34.43 0.84 0.12	37.37 0.95 0.00	38.56 1.07 0.60	32.29 0.97 0.98	27.04 0.73 0.74	21.88 0.58 0.97	22.12 0.61 0.94	22.52 0.61 0.52	19.63 0.52 0.06	19.50 0.57 0.00
BETHLEHEM___GS1 323560	19.45 0.48 -3.59	14.71 0.45 -0.06	11.01 0.34 0.00	9.73 0.31 0.00	10.21 0.32 0.00	12.22 0.33 0.00	16.97 0.48 0.00	18.80 0.54 0.24	18.65 0.41 0.55	19.36 0.53 0.71	21.39 0.51 1.08	27.42 0.68 0.59	32.60 0.80 0.00	34.47 0.91 0.00	34.43 0.84 0.12	37.37 0.95 0.00	38.56 1.07 0.60	32.29 0.97 0.98	27.04 0.73 0.74	21.88 0.58 0.97	22.12 0.61 0.94	22.52 0.61 0.52	19.63 0.52 0.06	19.50 0.57 0.00
BETHLEHEM___GS2 323561	19.45 0.48 -3.59	14.71 0.45 -0.06	11.01 0.34 0.00	9.73 0.31 0.00	10.21 0.32 0.00	12.22 0.33 0.00	16.97 0.48 0.00	18.80 0.54 0.24	18.65 0.41 0.55	19.36 0.53 0.71	21.39 0.51 1.08	27.42 0.68 0.59	32.60 0.80 0.00	34.47 0.91 0.00	34.43 0.84 0.12	37.37 0.95 0.00	38.56 1.07 0.60	32.29 0.97 0.98	27.04 0.73 0.74	21.88 0.58 0.97	22.12 0.61 0.94	22.52 0.61 0.52	19.63 0.52 0.06	19.50 0.57 0.00
BETHLEHEM___GS3 323562	19.45 0.48 -3.59	14.71 0.45 -0.06	11.01 0.34 0.00	9.73 0.31 0.00	10.21 0.32 0.00	12.22 0.33 0.00	16.97 0.48 0.00	18.80 0.54 0.24	18.65 0.41 0.55	19.36 0.53 0.71	21.39 0.51 1.08	27.42 0.68 0.59	32.60 0.80 0.00	34.47 0.91 0.00	34.43 0.84 0.12	37.37 0.95 0.00	38.56 1.07 0.60	32.29 0.97 0.98	27.04 0.73 0.74	21.88 0.58 0.97	22.12 0.61 0.94	22.52 0.61 0.52	19.63 0.52 0.06	19.50 0.57 0.00
BETHLEHEM___STEEL 23779	15.16 -0.69 -0.46	13.63 -0.58 -0.01	10.33 -0.34 0.00	9.10 -0.32 0.00	9.62 -0.27 0.00	11.66 -0.23 0.00	16.05 -0.44 0.00	25.17 -0.17 -6.84	31.72 0.11 -12.82	33.11 0.10 -13.47	38.50 0.15 -16.39	45.50 0.60 -17.57	56.28 0.51 -23.97	60.62 0.37 -26.69	63.13 0.71 -28.72	60.70 0.55 -23.72	63.68 0.27 -25.32	51.68 0.16 -19.22	43.84 0.27 -16.52	37.07 0.42 -14.38	37.60 0.40 -14.74	36.15 0.31 -13.40	20.21 0.52 -0.51	19.25 0.32 0.00
BETHPAGE_CC_5 323564	29.40 2.11 -11.90	21.88 1.89 -5.79	15.09 1.40 -3.02	13.23 1.24 -2.57	13.82 1.31 -2.62	16.50 1.54 -3.07	27.05 2.24 -8.32	32.54 2.65 -11.39	34.00 2.69 -12.53	34.96 2.89 -12.52	36.88 3.14 -11.78	39.77 3.85 -8.59	42.96 4.42 -6.74	47.61 4.66 -9.38	48.64 4.72 -10.21	55.40 4.99 -13.98	54.32 5.26 -10.97	46.21 4.52 -9.39	44.17 3.84 -13.28	41.84 3.14 -16.43	39.78 3.21 -14.12	38.56 3.25 -12.87	33.03 2.91 -10.94	29.06 2.76 -7.36
BINGHAMTON___COGEN 23790	16.55 0.26 -0.91	14.46 0.24 -0.01	10.88 0.21 0.00	9.60 0.18 0.00	10.11 0.22 0.00	12.17 0.28 0.00	16.90 0.41 0.00	20.18 0.59 -1.09	21.66 0.70 -2.18	22.72 0.74 -2.44	25.91 0.86 -3.10	31.29 1.20 -2.77	35.84 1.24 -2.80	37.92 1.24 -3.11	38.53 1.31 -3.50	40.58 1.38 -2.77	43.16 1.37 -3.70	36.91 1.16 -3.45	30.99 1.11 -2.84	26.09 0.98 -2.85	26.32 0.99 -2.88	25.60 0.96 -2.20	20.13 0.82 -0.13	19.63 0.70 0.00
BLACK RIVER___HYD 24047	15.19 -0.31 -0.11	13.85 -0.35 0.00	10.44 -0.22 0.00	9.22 -0.20 0.00	9.66 -0.23 0.00	11.61 -0.27 0.00	16.29 -0.20 0.00	18.30 -0.20 0.00	18.64 -0.15 0.00	19.44 -0.10 0.00	21.93 -0.02 0.00	26.78 -0.55 0.00	31.13 -0.67 0.00	32.83 -0.74 0.00	32.87 -0.84 0.00	35.77 -0.65 0.00	37.79 -0.31 0.00	31.97 -0.32 0.00	26.78 -0.27 0.00	22.11 -0.15 0.00	22.27 -0.18 0.00	22.32 -0.11 0.00	19.14 -0.04 0.00	18.80 -0.13 0.00
BLISS_WT_PWR 323608	15.49 -0.37 -0.48	13.91 -0.30 -0.01	10.53 -0.14 0.00	9.29 -0.13 0.00	9.83 -0.06 0.00	12.00 0.12 0.00	16.69 0.20 0.00	26.01 0.92 -6.58	32.36 1.24 -12.34	33.80 1.29 -12.97	39.05 1.51 -15.58	46.58 2.35 -16.91	57.28 2.45 -23.03	61.55 2.35 -25.64	64.00 2.70 -27.59	61.84 2.62 -22.79	64.85 2.40 -24.35	52.68 1.87 -18.51	44.76 1.81 -15.90	37.77 1.69 -13.81	38.36 1.71 -14.20	36.86 1.53 -12.90	21.10 1.44 -0.49	19.82 0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	19.67 0.72 -3.56	14.94 0.68 -0.06	11.17 0.50 0.00	9.87 0.45 0.00	10.36 0.46 0.00	12.42 0.54 0.00	17.25 0.76 0.00	18.95 0.72 0.27	18.69 0.55 0.64	19.36 0.64 0.82	21.38 0.66 1.24	27.46 0.82 0.68	32.73 0.92 0.00	34.61 1.04 0.00	34.58 1.01 0.14	37.52 1.09 0.00	38.57 1.18 0.70	32.22 1.06 1.14	27.08 0.89 0.86	21.87 0.73 1.13	22.12 0.76 1.09	22.59 0.76 0.60	19.77 0.67 0.07	19.78 0.85 0.00
BOC_GAS_DRP 24189	19.66 0.69 -3.58	14.91 0.65 -0.06	11.15 0.48 0.00	9.85 0.43 0.00	10.34 0.45 0.00	12.40 0.51 0.00	17.22 0.72 0.00	18.94 0.79 0.36	18.65 0.70 0.84	19.28 0.80 1.06	21.17 0.81 1.60	27.51 1.06 0.88	33.01 1.21 0.00	34.87 1.31 0.00	34.77 1.25 0.19	37.78 1.35 0.00	38.63 1.45 0.91	32.11 1.29 1.48	27.01 1.08 1.11	21.69 0.89 1.47	21.95 0.92 1.42	22.57 0.92 0.78	19.89 0.81 0.10	19.78 0.85 0.00
BORALEX_4TH_BRANCH 23824	19.99 0.97 -3.63	15.20 0.94 -0.06	11.38 0.71 0.00	10.07 0.65 0.00	10.56 0.67 0.00	12.65 0.76 0.00	17.50 1.01 0.00	19.57 1.15 0.08	20.40 1.13 0.19	22.68 1.14 0.42	28.57 1.47 0.23	33.46 1.65 0.00	35.44 1.88 0.00	35.49 1.82 0.04	38.89 1.93 -0.53	39.94 2.06 0.21	33.76 1.81 0.35	28.30 1.51 0.26	23.17 1.25 0.34	23.45 1.32 0.33	23.60 1.35 0.18	20.27 1.11 0.02	20.09 1.16 0.00	
BOWLINE___1 23526	19.74 1.61 -2.74	15.69 1.45 -0.04	11.74 1.07 0.00	10.37 0.95 0.00	10.89 1.00 0.00	13.05 1.17 0.00	18.21 1.72 0.00	22.16 2.04 -1.63	24.66 2.07 -3.81	26.51 2.30 -4.67	31.54 2.55 -7.04	34.41 3.22 -3.86	35.52 3.72 0.00	37.52 3.96 0.00	38.53 3.98 -0.85	45.36 4.30 -4.63	46.74 4.49 -4.16	42.90 3.84 -6.77	35.35 3.22 -5.08	31.63 2.67 -6.70	31.66 2.72 -6.49	28.70 2.69 -3.57	21.92 2.30 -0.44	21.07 2.14 0.00

BOWLINE___2 23595	19.74 1.61 -2.74	15.69 1.45 -0.04	11.74 1.07 0.00	10.37 0.95 0.00	10.89 1.00 0.00	13.05 1.17 0.00	18.21 1.72 0.00	22.16 2.04 -1.63	24.66 2.07 -3.81	26.51 2.30 -4.67	31.54 2.55 -7.04	34.44 3.25 -3.86	35.52 3.72 0.00	37.52 3.96 0.00	38.53 3.98 -0.85	45.36 4.30 -4.64	46.74 4.49 -4.16	42.91 3.84 -6.77	35.35 3.22 -5.08	31.63 2.67 -6.70	31.66 2.72 -6.49	28.72 2.71 -3.57	21.94 2.32 -0.44	21.07 2.14 0.00
BROOKHAVEN___DRP 24191	29.15 1.86 -11.90	21.65 1.66 -5.79	14.94 1.25 -3.02	13.11 1.12 -2.57	13.69 1.18 -2.62	16.31 1.35 -3.07	26.80 1.99 -8.32	32.32 2.42 -11.39	33.81 2.50 -12.53	34.72 2.66 -12.52	36.77 3.03 -11.78	39.66 3.74 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.70 4.78 -10.21	55.47 5.06 -13.98	54.39 5.33 -10.97	46.27 4.58 -9.39	44.28 3.95 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.45 3.14 -12.87	32.94 2.82 -10.94	28.88 2.61 -7.34
BROOKLYN_NAVY_YARD 23515	19.96 1.77 -2.81	15.81 1.56 -0.05	11.80 1.13 0.00	10.43 1.01 0.00	10.94 1.05 0.00	13.12 1.24 0.00	18.35 1.86 0.00	22.46 2.27 -1.68	25.07 2.35 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.23 4.84 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.08 2.89 -6.92	32.10 2.94 -6.70	29.08 2.96 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00
BROOKLYN___ARMY_DRP 323595	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
BROOME_2_LFGE 323671	16.55 0.26 -0.91	14.46 0.24 -0.01	10.88 0.21 0.00	9.60 0.18 0.00	10.11 0.22 0.00	12.17 0.28 0.00	16.90 0.41 0.00	20.18 0.59 -1.09	21.66 0.70 -2.18	22.72 0.74 -2.44	25.91 0.86 -3.10	31.29 1.20 -2.77	35.84 1.24 -2.80	37.92 1.24 -3.11	38.53 1.31 -3.50	40.58 1.38 -2.77	43.16 1.37 -3.70	36.91 1.16 -3.45	30.99 1.11 -2.84	26.09 0.98 -2.85	26.32 0.99 -2.88	25.60 0.96 -2.20	20.13 0.82 -0.13	19.63 0.70 0.00
BROOME___LFGE 323600	16.55 0.26 -0.91	14.46 0.24 -0.01	10.88 0.21 0.00	9.60 0.18 0.00	10.11 0.22 0.00	12.17 0.28 0.00	16.90 0.41 0.00	20.18 0.59 -1.09	21.66 0.70 -2.18	22.72 0.74 -2.44	25.91 0.86 -3.10	31.29 1.20 -2.77	35.84 1.24 -2.80	37.92 1.24 -3.11	38.53 1.31 -3.50	40.58 1.38 -2.77	43.16 1.37 -3.70	36.91 1.16 -3.45	30.99 1.11 -2.84	26.09 0.98 -2.85	26.32 0.99 -2.88	25.60 0.96 -2.20	20.13 0.82 -0.13	19.63 0.70 0.00
BURROWS___LYONSDAL 23803	15.28 -0.11 0.00	14.06 -0.14 0.00	10.58 -0.09 0.00	9.36 -0.06 0.00	9.83 -0.06 0.00	11.78 -0.11 0.00	16.44 -0.05 0.00	18.50 0.00 0.00	18.83 0.04 0.00	19.62 0.08 0.00	22.09 0.13 0.00	27.35 0.03 0.00	31.83 0.03 0.00	33.56 0.00 0.00	33.68 -0.03 0.00	36.46 0.04 0.00	38.32 0.23 0.00	32.43 0.13 0.00	27.13 0.08 0.00	22.36 0.09 0.00	22.54 0.09 0.00	22.55 0.11 0.00	19.23 0.06 0.00	18.91 -0.02 0.00
CAITHNESS_CC_1 323624	29.16 1.88 -11.90	21.66 1.67 -5.79	14.94 1.25 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.32 1.37 -3.07	26.80 1.99 -8.32	32.32 2.42 -11.39	33.81 2.50 -12.53	34.70 2.64 -12.52	36.75 3.01 -11.78	39.63 3.72 -8.59	42.93 4.39 -6.74	47.54 4.60 -9.38	48.64 4.72 -10.21	55.40 4.99 -13.98	54.32 5.26 -10.97	46.21 4.52 -9.39	44.25 3.92 -13.28	41.77 3.07 -16.43	39.72 3.14 -14.12	38.42 3.12 -12.87	32.92 2.80 -10.94	28.88 2.61 -7.34
CALPINE_BETH_PAGE_GT4 24209	29.44 2.15 -11.90	21.92 1.93 -5.79	15.12 1.43 -3.02	13.26 1.27 -2.57	13.85 1.33 -2.62	16.53 1.58 -3.07	27.10 2.29 -8.32	32.56 2.66 -11.39	34.00 2.69 -12.53	34.98 2.91 -12.52	36.92 3.18 -11.78	39.79 3.88 -8.59	42.99 4.45 -6.74	47.64 4.70 -9.38	48.70 4.78 -10.21	55.51 5.10 -13.98	54.39 5.33 -10.97	46.30 4.62 -9.39	44.20 3.87 -13.28	41.88 3.18 -16.43	39.83 3.25 -14.12	38.56 3.25 -12.87	33.05 2.93 -10.94	29.07 2.76 -7.38
CALPINE_BETH_PAGE_GT_4 323586	29.44 2.15 -11.90	21.92 1.93 -5.79	15.12 1.43 -3.02	13.26 1.27 -2.57	13.85 1.33 -2.62	16.53 1.58 -3.07	27.10 2.29 -8.32	32.56 2.66 -11.39	34.00 2.69 -12.53	34.98 2.91 -12.52	36.92 3.18 -11.78	39.79 3.88 -8.59	42.99 4.45 -6.74	47.64 4.70 -9.38	48.70 4.78 -10.21	55.51 5.10 -13.98	54.39 5.33 -10.97	46.30 4.62 -9.39	44.20 3.87 -13.28	41.88 3.18 -16.43	39.83 3.25 -14.12	38.56 3.25 -12.87	33.05 2.93 -10.94	29.07 2.76 -7.38
CALPINE_BP_GT1 23823	29.44 2.15 -11.90	21.92 1.93 -5.79	15.12 1.43 -3.02	13.26 1.27 -2.57	13.85 1.33 -2.62	16.53 1.58 -3.07	27.10 2.29 -8.32	32.56 2.66 -11.39	34.00 2.69 -12.53	34.98 2.91 -12.52	36.92 3.18 -11.78	39.79 3.88 -8.59	42.99 4.45 -6.74	47.64 4.70 -9.38	48.70 4.78 -10.21	55.51 5.10 -13.98	54.39 5.33 -10.97	46.30 4.62 -9.39	44.20 3.87 -13.28	41.88 3.18 -16.43	39.83 3.25 -14.12	38.56 3.25 -12.87	33.05 2.93 -10.94	29.07 2.76 -7.38
CALSPAN___DRP 24200	15.16 -0.69 -0.46	13.63 -0.58 -0.01	10.33 -0.34 0.00	9.10 -0.32 0.00	9.62 -0.27 0.00	11.66 -0.23 0.00	16.05 -0.44 0.00	25.17 -0.17 -6.84	31.72 0.11 -12.82	33.11 0.10 -13.47	38.50 0.15 -16.39	45.50 0.60 -17.57	56.28 0.51 -23.97	60.62 0.37 -26.69	63.13 0.71 -28.72	60.70 0.55 -23.72	63.68 0.27 -25.32	51.68 0.16 -19.22	43.84 0.27 -16.52	37.07 0.42 -14.38	37.60 0.40 -14.74	36.15 0.31 -13.40	20.21 0.52 -0.51	19.25 0.32 0.00
CANDIGU_WT_PWR 323617	15.95 -0.05 -0.61	14.20 -0.01 -0.01	10.72 0.05 0.00	9.46 0.04 0.00	9.99 0.10 0.00	12.07 0.19 0.00	16.72 0.23 0.00	21.88 0.52 -2.87	24.98 0.75 -5.44	26.09 0.76 -5.79	29.49 0.83 -6.70	35.95 1.28 -7.34	42.67 1.34 -9.53	45.45 1.28 -10.61	46.68 1.48 -11.49	47.32 1.46 -9.43	49.86 1.33 -10.44	41.61 1.06 -8.25	35.07 1.00 -7.02	29.50 1.02 -6.21	29.93 1.03 -6.44	29.07 0.99 -5.65	20.34 0.94 -0.22	19.67 0.74 0.00
CARR STREET_E__SYR 24060	15.46 -0.15 -0.23	14.06 -0.14 0.00	10.57 -0.10 0.00	9.33 -0.08 0.00	9.82 -0.07 0.00	11.81 -0.07 0.00	16.41 -0.08 0.00	18.53 -0.06 -0.08	19.00 0.02 -0.19	19.84 0.06 -0.24	22.41 0.09 -0.36	27.63 0.11 -0.20	31.77 -0.03 0.00	33.53 -0.03 0.00	33.79 0.03 -0.04	36.43 0.00 0.00	38.30 0.00 -0.21	32.60 -0.03 -0.34	27.41 0.11 -0.25	22.78 0.18 -0.34	22.96 0.18 -0.32	22.77 0.16 -0.18	19.31 0.12 -0.02	18.99 0.06 0.00
CARTHAGE___PAPER 23857	15.11 -0.37 -0.10	13.81 -0.40 0.00	10.40 -0.27 0.00	9.18 -0.24 0.00	9.63 -0.26 0.00	11.58 -0.31 0.00	16.21 -0.28 0.00	18.19 -0.31 0.00	18.49 -0.30 0.00	19.29 -0.25 0.00	21.76 -0.20 0.00	26.56 -0.76 0.00	30.88 -0.92 0.00	32.56 -1.01 0.00	32.63 -1.08 0.00	35.52 -0.91 0.00	37.56 -0.53 0.00	31.78 -0.52 0.00	26.61 -0.43 0.00	21.93 -0.33 0.00	22.12 -0.34 0.00	22.16 -0.27 0.00	19.00 -0.17 0.00	18.67 -0.27 0.00
CE_DUNWOOD___DRP 24194	19.87 1.68 -2.81	15.74 1.49 -0.05	11.77 1.10 0.00	10.40 0.98 0.00	10.91 1.02 0.00	13.08 1.20 0.00	18.26 1.77 0.00	22.31 2.13 -1.68	24.87 2.16 -3.92	26.75 2.40 -4.81	31.86 2.66 -7.25	34.66 3.36 -3.98	35.68 3.88 0.00	37.66 4.09 0.00	38.70 4.11 -0.87	45.78 4.41 -4.95	47.02 4.65 -4.29	43.21 3.94 -6.97	35.61 3.33 -5.24	31.93 2.76 -6.90	31.93 2.78 -6.69	28.92 2.80 -3.68	22.01 2.38 -0.45	21.15 2.21 0.00

CE_MILLWOOD___DRP 24193	19.81 1.63 -2.80	15.71 1.46 -0.04	11.74 1.07 0.00	10.37 0.95 0.00	10.89 1.00 0.00	13.05 1.17 0.00	18.22 1.73 0.00	22.24 2.07 -1.67	24.78 2.09 -3.91	26.68 2.34 -4.79	31.77 2.59 -7.22	34.56 3.28 -3.96	35.55 3.75 0.00	37.52 3.96 0.00	38.59 4.01 -0.87	45.65 4.30 -4.92	46.89 4.53 -4.27	43.08 3.84 -6.95	35.51 3.24 -5.22	31.81 2.67 -6.87	31.83 2.72 -6.66	28.81 2.71 -3.67	21.95 2.32 -0.45	21.09 2.16 0.00
CE_NYC2_DRP 24202	20.06 1.86 -2.82	15.89 1.65 -0.05	11.86 1.19 0.00	10.47 1.05 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.02 2.66 -4.82	32.19 2.96 -7.27	35.00 3.69 -3.99	36.00 4.20 0.00	37.93 4.36 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.48 4.20 -6.99	35.87 3.57 -5.25	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.30 2.66 -0.46	21.40 2.46 -0.01
CE_NYC_DRP 24195	20.01 1.81 -2.81	15.87 1.62 -0.05	11.84 1.17 0.00	10.46 1.05 0.00	10.98 1.09 0.00	13.17 1.28 0.00	18.40 1.91 0.00	22.50 2.31 -1.68	25.11 2.39 -3.93	27.02 2.66 -4.82	32.17 2.94 -7.27	35.00 3.69 -3.99	36.03 4.23 0.00	37.99 4.43 0.00	39.07 4.48 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.55 4.26 -6.99	35.90 3.60 -5.25	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.24 2.61 -0.45	21.34 2.40 0.00
CHAFFEE___LFGE 323603	15.36 -0.49 -0.47	13.80 -0.41 -0.01	10.44 -0.22 0.00	9.21 -0.21 0.00	9.74 -0.15 0.00	11.85 -0.04 0.00	16.41 -0.08 0.00	25.68 0.46 -6.72	32.13 0.75 -12.59	33.55 0.78 -13.23	38.88 0.92 -16.00	46.19 1.61 -17.25	56.97 1.65 -23.51	61.29 1.54 -26.18	63.77 1.89 -28.17	61.49 1.78 -23.27	64.51 1.56 -24.85	52.40 1.23 -18.88	44.51 1.24 -16.22	37.58 1.20 -14.11	38.17 1.23 -14.48	36.67 1.08 -13.16	20.77 1.09 -0.50	19.61 0.68 0.00
CHATEAUG_WT_PWR 323614	14.82 -0.57 0.00	13.69 -0.51 0.00	10.26 -0.41 0.00	9.06 -0.36 0.00	9.50 -0.40 0.00	11.45 -0.44 0.00	15.85 -0.64 0.00	17.80 -0.70 0.00	18.11 -0.68 0.00	18.76 -0.78 0.00	21.25 -0.70 0.00	26.26 -1.07 0.00	30.72 -1.08 0.00	32.36 -1.21 0.00	32.53 -1.18 0.00	35.08 -1.35 0.00	36.72 -1.37 0.00	31.04 -1.26 0.00	25.99 -1.06 0.00	21.29 -0.98 0.00	21.42 -1.03 0.00	21.40 -1.03 0.00	18.26 -0.92 0.00	18.00 -0.93 0.00
CHAT_HIGH_FALL_HYD 323578	14.80 -0.58 0.00	13.68 -0.53 0.00	10.25 -0.42 0.00	9.05 -0.37 0.00	9.49 -0.41 0.00	11.43 -0.45 0.00	15.83 -0.66 0.00	17.80 -0.70 0.00	18.11 -0.68 0.00	18.76 -0.78 0.00	21.28 -0.68 0.00	26.26 -1.07 0.00	30.72 -1.08 0.00	32.36 -1.21 0.00	32.53 -1.18 0.00	35.01 -1.42 0.00	36.68 -1.41 0.00	31.04 -1.26 0.00	25.96 -1.08 0.00	21.26 -1.00 0.00	21.40 -1.05 0.00	21.36 -1.08 0.00	18.22 -0.96 0.00	17.99 -0.95 0.00
CHAUTAUQUA___LFGE 323629	15.44 -0.43 -0.49	13.87 -0.34 -0.01	10.50 -0.17 0.00	9.26 -0.16 0.00	9.79 -0.10 0.00	11.87 -0.01 0.00	16.41 -0.08 0.00	25.53 0.37 -6.66	31.90 0.64 -12.48	33.30 0.64 -13.12	37.85 0.77 -15.13	45.79 1.37 -17.10	56.47 1.40 -23.27	60.76 1.28 -25.92	63.19 1.58 -27.89	60.92 1.46 -23.04	63.93 1.22 -24.62	51.96 0.94 -18.72	44.10 0.97 -16.08	37.09 1.00 -13.82	37.81 0.99 -14.37	36.35 0.87 -13.05	20.56 0.92 -0.47	19.52 0.59 0.00
CH_MIDHUDSON___DRP 24192	20.04 1.63 -3.03	15.70 1.45 -0.05	11.74 1.07 0.00	10.37 0.95 0.00	10.88 0.99 0.00	13.05 1.17 0.00	18.21 1.72 0.00	21.91 2.05 -1.35	24.02 2.07 -3.16	25.71 2.30 -3.87	30.33 2.55 -5.83	33.77 3.25 -3.20	35.55 3.75 0.00	37.56 3.99 0.00	38.46 4.04 -0.70	44.45 4.37 -3.65	46.15 4.61 -3.45	41.86 3.94 -5.62	34.54 3.27 -4.22	30.52 2.69 -5.56	30.61 2.76 -5.39	28.14 2.74 -2.97	21.84 2.30 -0.37	21.09 2.16 0.00
CH_MISC_IPPS 23765	20.14 1.78 -2.97	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.24 2.27 -1.47	24.53 2.31 -3.43	26.32 2.58 -4.20	31.17 2.88 -6.34	34.49 3.69 -3.48	36.09 4.29 0.00	38.16 4.60 0.00	39.13 4.65 -0.76	45.29 5.06 -3.80	47.18 5.33 -3.75	42.92 4.52 -6.10	35.39 3.76 -4.58	31.38 3.07 -6.04	31.45 3.14 -5.85	28.77 3.12 -3.22	22.14 2.57 -0.40	21.34 2.40 0.00
CH_RES_BVR_FALLS 23983	15.00 -0.23 0.15	13.99 -0.21 0.00	10.51 -0.16 0.00	9.27 -0.15 0.00	9.72 -0.17 0.00	11.68 -0.20 0.00	16.23 -0.26 0.00	18.20 -0.30 0.00	18.51 -0.28 0.00	19.25 -0.29 0.00	21.65 -0.31 0.00	26.89 -0.44 0.00	31.39 -0.41 0.00	33.06 -0.50 0.00	33.17 -0.54 0.00	35.88 -0.55 0.00	37.52 -0.57 0.00	31.72 -0.58 0.00	26.43 -0.62 0.00	21.67 -0.60 0.00	21.78 -0.67 0.00	21.74 -0.70 0.00	18.58 -0.59 0.00	18.36 -0.57 0.00
CH_RES_NIAGARA 23895	14.72 -1.09 -0.43	13.27 -0.94 -0.01	10.08 -0.59 0.00	8.88 -0.54 0.00	9.39 -0.50 0.00	11.36 -0.52 0.00	15.53 -0.96 0.00	16.45 -0.92 1.12	16.09 -0.68 2.02	16.76 -0.74 2.03	28.86 -0.79 -7.70	23.76 -0.66 2.91	26.30 -0.95 4.55	27.32 -1.18 5.07	27.50 -0.84 5.36	30.83 -1.09 4.51	32.29 -1.45 4.36	28.09 -1.29 2.92	23.51 -0.95 2.59	22.13 -0.58 -0.45	19.75 -0.61 2.10	19.60 -0.67 2.16	19.33 -0.21 -0.37	18.76 -0.17 0.00
CH_RES_SYRACUSE 23985	15.56 -0.09 -0.27	14.12 -0.08 0.00	10.62 -0.05 0.00	9.37 -0.05 0.00	9.86 -0.03 0.00	11.86 -0.02 0.00	16.47 -0.02 0.00	18.59 0.00 -0.09	19.10 0.09 -0.22	19.93 0.12 -0.27	22.52 0.15 -0.41	27.80 0.25 -0.23	32.03 0.22 0.00	33.83 0.27 0.00	34.06 0.30 -0.05	36.75 0.33 0.00	38.67 0.34 -0.24	32.97 0.29 -0.39	27.63 0.30 -0.29	22.94 0.29 -0.38	23.12 0.29 -0.37	22.91 0.27 -0.20	19.39 0.19 -0.03	19.07 0.13 0.00
CLINTON_WT_PWR 323605	14.82 -0.57 0.00	13.69 -0.51 0.00	10.26 -0.41 0.00	9.06 -0.36 0.00	9.50 -0.40 0.00	11.45 -0.44 0.00	15.85 -0.64 0.00	17.80 -0.70 0.00	18.11 -0.68 0.00	18.76 -0.78 0.00	21.25 -0.70 0.00	26.26 -1.07 0.00	30.72 -1.08 0.00	32.36 -1.21 0.00	32.53 -1.18 0.00	35.08 -1.35 0.00	36.72 -1.37 0.00	31.04 -1.26 0.00	25.99 -1.06 0.00	21.29 -0.98 0.00	21.42 -1.03 0.00	21.40 -1.03 0.00	18.26 -0.92 0.00	18.00 -0.93 0.00
CLINTON___LFGE 323618	14.77 -0.62 0.00	13.65 -0.55 0.00	10.24 -0.43 0.00	9.04 -0.38 0.00	9.47 -0.43 0.00	11.42 -0.46 0.00	15.80 -0.69 0.00	17.76 -0.74 0.00	18.09 -0.69 0.00	18.76 -0.78 0.00	21.34 -0.61 0.00	26.34 -0.98 0.00	30.85 -0.95 0.00	32.49 -1.08 0.00	32.70 -1.01 0.00	35.26 -1.17 0.00	36.87 -1.22 0.00	31.20 -1.10 0.00	26.10 -0.95 0.00	21.35 -0.91 0.00	21.49 -0.96 0.00	21.45 -0.99 0.00	18.26 -0.92 0.00	17.99 -0.95 0.00
COLONIE_LFGE___ 323577	19.88 0.80 -3.70	15.03 0.77 -0.06	11.24 0.58 0.00	9.94 0.53 0.00	10.43 0.54 0.00	12.49 0.61 0.00	17.32 0.82 0.00	19.31 0.96 0.15	19.26 0.83 0.35	20.04 0.98 0.48	22.20 0.97 0.72	28.22 1.28 0.39	33.30 1.50 0.00	35.21 1.64 0.00	35.25 1.62 0.08	38.52 1.78 -0.31	39.61 1.90 0.38	33.38 1.71 0.62	27.93 1.35 0.47	22.72 1.07 0.62	22.98 1.12 0.60	23.25 1.14 0.33	20.08 0.94 0.04	19.90 0.97 0.00
CORNELL_____ 23752	16.16 0.22 -0.56	14.39 0.18 -0.01	10.83 0.16 0.00	9.55 0.13 0.00	10.06 0.17 0.00	12.13 0.25 0.00	16.89 0.40 0.00	19.94 0.59 -0.84	21.18 0.73 -1.66	22.18 0.80 -1.84	25.21 0.94 -2.31	30.79 1.31 -2.15	35.60 1.46 -2.34	37.71 1.54 -2.60	38.22 1.62 -2.89	40.49 1.75 -2.31	42.77 1.75 -2.92	36.39 1.49 -2.61	30.48 1.27 -2.16	25.47 1.09 -2.11	25.70 1.10 -2.14	25.18 1.05 -1.69	20.09 0.82 -0.09	19.61 0.68 0.00



COXSACKIE___GT 23611	19.82 1.34 -3.09	15.43 1.18 -0.05	11.54 0.88 0.00	10.19 0.77 0.00	10.70 0.81 0.00	12.84 0.95 0.00	17.91 1.42 0.00	21.11 1.61 -1.00	22.67 1.54 -2.35	24.16 1.76 -2.86	28.21 1.93 -4.32	32.18 2.49 -2.37	34.73 2.92 0.00	36.75 3.19 0.00	37.47 3.24 -0.52	42.09 3.57 -2.09	44.50 3.85 -2.56	39.73 3.26 -4.17	32.86 2.68 -3.13	28.55 2.16 -4.13	28.70 2.25 -4.00	26.86 2.22 -2.20	21.25 1.80 -0.27	20.67 1.74 0.00
CRESCENT___HYD 24018	19.88 0.80 -3.70	15.03 0.77 -0.06	11.24 0.58 0.00	9.94 0.53 0.00	10.43 0.54 0.00	12.49 0.61 0.00	17.32 0.82 0.00	19.31 0.96 0.15	19.26 0.83 0.35	20.04 0.98 0.48	22.20 0.97 0.72	28.22 1.28 0.39	33.30 1.50 0.00	35.21 1.64 0.00	35.25 1.62 0.08	38.52 1.78 -0.31	39.61 1.90 0.38	33.38 1.71 0.62	27.93 1.35 0.47	22.72 1.07 0.62	22.98 1.12 0.60	23.25 1.14 0.33	20.08 0.94 0.04	19.90 0.97 0.00
CRUCIBLE___METL_DRP 24180	15.56 -0.09 -0.27	14.12 -0.08 0.00	10.62 -0.05 0.00	9.37 -0.05 0.00	9.86 -0.03 0.00	11.86 -0.02 0.00	16.47 -0.02 0.00	18.59 0.00 -0.09	19.10 0.09 -0.22	19.93 0.12 -0.27	22.52 0.15 -0.41	27.80 0.25 -0.23	32.03 0.22 0.00	33.83 0.27 0.00	34.06 0.30 -0.05	36.75 0.33 0.00	38.67 0.34 -0.24	32.97 0.29 -0.39	27.63 0.30 -0.29	22.94 0.29 -0.38	23.12 0.29 -0.37	22.91 0.27 -0.20	19.39 0.19 -0.03	19.07 0.13 0.00
DANC___LFGE 323619	15.19 -0.31 -0.11	13.85 -0.35 0.00	10.44 -0.22 0.00	9.22 -0.20 0.00	9.66 -0.23 0.00	11.61 -0.27 0.00	16.29 -0.20 0.00	18.30 -0.20 0.00	18.64 -0.15 0.00	19.44 -0.10 0.00	21.93 -0.02 0.00	26.78 -0.55 0.00	31.13 -0.67 0.00	32.83 -0.74 0.00	32.87 -0.84 0.00	35.77 -0.65 0.00	37.79 -0.31 0.00	31.97 -0.32 0.00	26.78 -0.27 0.00	22.11 -0.15 0.00	22.27 -0.18 0.00	22.32 -0.11 0.00	19.14 -0.04 0.00	18.80 -0.13 0.00
DANSKAMMER___1 23586	20.14 1.78 -2.97	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.24 2.27 -1.47	24.53 2.31 -3.43	26.32 2.58 -4.20	31.17 2.88 -6.34	34.49 3.69 -3.48	36.09 4.29 0.00	38.16 4.60 0.00	39.13 4.65 -0.76	45.29 5.06 -3.80	47.18 5.33 -3.75	42.92 4.52 -6.10	35.39 3.76 -4.58	31.38 3.07 -6.04	31.45 3.14 -5.85	28.77 3.12 -3.22	22.14 2.57 -0.40	21.34 2.40 0.00
DANSKAMMER___2 23589	20.14 1.78 -2.97	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.24 2.27 -1.47	24.53 2.31 -3.43	26.32 2.58 -4.20	31.17 2.88 -6.34	34.49 3.69 -3.48	36.09 4.29 0.00	38.16 4.60 0.00	39.13 4.65 -0.76	45.29 5.06 -3.80	47.18 5.33 -3.75	42.92 4.52 -6.10	35.39 3.76 -4.58	31.38 3.07 -6.04	31.45 3.14 -5.85	28.77 3.12 -3.22	22.14 2.57 -0.40	21.34 2.40 0.00
DANSKAMMER___3 23590	20.14 1.78 -2.97	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.24 2.27 -1.47	24.53 2.31 -3.43	26.32 2.58 -4.20	31.17 2.88 -6.34	34.49 3.69 -3.48	36.09 4.29 0.00	38.16 4.60 0.00	39.13 4.65 -0.76	45.29 5.06 -3.80	47.18 5.33 -3.75	42.92 4.52 -6.10	35.39 3.76 -4.58	31.38 3.07 -6.04	31.45 3.14 -5.85	28.77 3.12 -3.22	22.14 2.57 -0.40	21.34 2.40 0.00
DANSKAMMER___4 23591	20.14 1.78 -2.97	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.24 2.27 -1.47	24.53 2.31 -3.43	26.32 2.58 -4.20	31.17 2.88 -6.34	34.49 3.69 -3.48	36.09 4.29 0.00	38.16 4.60 0.00	39.13 4.65 -0.76	45.29 5.06 -3.80	47.18 5.33 -3.75	42.92 4.52 -6.10	35.39 3.76 -4.58	31.38 3.07 -6.04	31.45 3.14 -5.85	28.77 3.12 -3.22	22.14 2.57 -0.40	21.34 2.40 0.00
DANSKAMMER___DIESEL 23592	20.14 1.78 -2.97	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.24 2.27 -1.47	24.53 2.31 -3.43	26.32 2.58 -4.20	31.17 2.88 -6.34	34.49 3.69 -3.48	36.09 4.29 0.00	38.16 4.60 0.00	39.13 4.65 -0.76	45.29 5.06 -3.80	47.18 5.33 -3.75	42.92 4.52 -6.10	35.39 3.76 -4.58	31.38 3.07 -6.04	31.45 3.14 -5.85	28.77 3.12 -3.22	22.14 2.57 -0.40	21.34 2.40 0.00
DASHVILLE___HYD 23610	19.94 1.63 -2.92	15.68 1.43 -0.05	11.73 1.06 0.00	10.35 0.93 0.00	10.86 0.97 0.00	13.03 1.14 0.00	18.19 1.70 0.00	21.81 2.02 -1.30	23.89 2.07 -3.03	25.57 2.32 -3.71	30.12 2.57 -5.59	33.70 3.31 -3.07	35.65 3.85 0.00	37.69 4.13 0.00	38.56 4.18 -0.68	43.71 4.55 -2.73	46.24 4.84 -3.31	41.75 4.07 -5.39	34.47 3.38 -4.05	30.36 2.76 -5.33	30.45 2.83 -5.17	28.10 2.83 -2.84	21.86 2.34 -0.35	21.13 2.20 0.00
DELAWARE___LFGE 323621	17.27 0.69 -1.19	14.83 0.61 -0.02	11.14 0.47 0.00	9.83 0.41 0.00	10.33 0.43 0.00	12.41 0.52 0.00	17.28 0.79 0.00	20.28 0.98 -0.80	21.48 1.01 -1.68	22.83 1.17 -2.11	26.17 1.30 -2.92	31.10 1.67 -2.11	34.98 1.84 -1.34	37.00 1.95 -1.49	37.45 1.92 -1.82	40.04 2.08 -1.54	42.73 2.17 -2.47	36.99 1.91 -2.79	30.86 1.60 -2.21	26.09 1.34 -2.49	26.27 1.35 -2.47	25.43 1.35 -1.66	20.43 1.11 -0.14	19.95 1.02 0.00
DOGLEVILLE___HYD 23807	16.17 0.86 0.07	14.97 0.77 0.00	11.24 0.58 0.00	9.93 0.52 0.00	10.44 0.55 0.00	12.55 0.67 0.00	17.46 0.97 0.00	19.65 1.15 0.00	19.99 1.20 0.00	20.81 1.27 0.00	23.38 1.43 0.00	29.16 1.83 0.00	33.97 2.16 0.00	35.91 2.35 0.00	36.07 2.36 0.00	39.01 2.59 0.00	40.80 2.70 0.00	34.59 2.29 0.00	28.97 1.92 0.00	23.80 1.54 0.00	23.96 1.50 0.00	23.89 1.46 0.00	20.37 1.19 0.00	20.09 1.16 0.00
DUNKIRK___1 23563	15.36 -0.51 -0.49	13.80 -0.41 -0.01	10.44 -0.22 0.00	9.22 -0.20 0.00	9.74 -0.15 0.00	11.81 -0.07 0.00	16.31 -0.18 0.00	25.51 0.22 -6.79	32.00 0.49 -12.73	33.41 0.49 -13.38	37.93 0.57 -15.40	45.89 1.12 -17.44	56.67 1.11 -23.75	60.99 0.97 -26.45	63.46 1.28 -28.46	61.11 1.17 -23.51	64.13 0.91 -25.12	52.07 0.68 -19.09	44.18 0.73 -16.40	37.17 0.82 -14.08	37.91 0.81 -14.65	36.43 0.70 -13.31	20.44 0.79 -0.48	19.41 0.47 0.00
DUNKIRK___2 23564	15.36 -0.51 -0.49	13.80 -0.41 -0.01	10.44 -0.22 0.00	9.22 -0.20 0.00	9.74 -0.15 0.00	11.81 -0.07 0.00	16.31 -0.18 0.00	25.51 0.22 -6.79	32.00 0.49 -12.73	33.41 0.49 -13.38	37.93 0.57 -15.40	45.89 1.12 -17.44	56.67 1.11 -23.75	60.99 0.97 -26.45	63.46 1.28 -28.46	61.11 1.17 -23.51	64.13 0.91 -25.12	52.07 0.68 -19.09	44.18 0.73 -16.40	37.17 0.82 -14.08	37.91 0.81 -14.65	36.43 0.70 -13.31	20.44 0.79 -0.48	19.41 0.47 0.00
DUNKIRK___3 23565	15.27 -0.60 -0.49	13.71 -0.50 -0.01	10.38 -0.29 0.00	9.16 -0.25 0.00	9.68 -0.21 0.00	11.73 -0.15 0.00	16.18 -0.31 0.00	25.62 0.02 -7.11	32.38 0.28 -13.31	33.81 0.27 -13.99	38.11 0.33 -15.83	46.40 0.82 -18.25	57.45 0.76 -24.89	61.88 0.60 -27.71	64.47 0.94 -29.82	61.86 0.80 -24.63	64.92 0.53 -26.30	52.62 0.36 -19.97	44.67 0.46 -17.16	37.50 0.58 -14.65	38.33 0.56 -15.31	36.83 0.47 -13.92	20.27 0.61 -0.48	19.27 0.34 0.00
DUNKIRK___4 23566	15.27 -0.60 -0.49	13.71 -0.50 -0.01	10.38 -0.29 0.00	9.16 -0.25 0.00	9.68 -0.21 0.00	11.73 -0.15 0.00	16.18 -0.31 0.00	25.62 0.02 -7.11	32.38 0.28 -13.31	33.81 0.27 -13.99	38.11 0.33 -15.83	46.40 0.82 -18.25	57.45 0.76 -24.89	61.88 0.60 -27.71	64.47 0.94 -29.82	61.86 0.80 -24.63	64.92 0.53 -26.30	52.62 0.36 -19.97	44.67 0.46 -17.16	37.50 0.58 -14.65	38.33 0.56 -15.31	36.83 0.47 -13.92	20.27 0.61 -0.48	19.27 0.34 0.00

EAST HAMPTON___GT 23717	29.94 2.65 -11.90	22.33 2.34 -5.79	15.45 1.76 -3.02	13.56 1.57 -2.57	14.17 1.65 -2.62	16.91 1.96 -3.07	27.73 2.92 -8.32	33.43 3.53 -11.39	35.07 3.76 -12.53	36.11 4.05 -12.52	38.50 4.76 -11.78	41.95 6.04 -8.59	45.76 7.22 -6.74	50.63 7.68 -9.38	51.87 7.95 -10.21	58.90 8.49 -13.98	57.97 8.91 -10.97	49.27 7.59 -9.39	46.71 6.38 -13.28	43.68 4.99 -16.43	41.56 4.99 -14.12	40.17 4.87 -12.87	34.24 4.12 -10.94	30.07 3.81 -7.34
EAST RIVER___6 23660	19.99 1.80 -2.81	15.85 1.60 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.35 1.86 0.00	22.46 2.27 -1.68	25.07 2.35 -3.93	27.00 2.64 -4.82	32.14 2.92 -7.27	34.98 3.66 -3.99	36.00 4.20 0.00	37.96 4.40 0.00	39.04 4.45 -0.88	46.11 4.73 -4.95	47.34 4.95 -4.30	43.55 4.26 -6.99	35.87 3.57 -5.25	32.15 2.96 -6.92	32.15 2.99 -6.70	29.17 3.05 -3.69	22.24 2.61 -0.45	21.34 2.40 0.00
EAST RIVER___7 23524	19.99 1.80 -2.81	15.85 1.60 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.35 1.86 0.00	22.46 2.27 -1.68	25.07 2.35 -3.93	27.00 2.64 -4.82	32.14 2.92 -7.27	34.98 3.66 -3.99	36.00 4.20 0.00	37.96 4.40 0.00	39.04 4.45 -0.88	46.11 4.73 -4.95	47.34 4.95 -4.30	43.55 4.26 -6.99	35.87 3.57 -5.25	32.15 2.96 -6.92	32.15 2.99 -6.70	29.17 3.05 -3.69	22.24 2.61 -0.45	21.34 2.40 0.00
EAST_HAMPTON___DIESEL 23722	29.95 2.66 -11.90	22.35 2.36 -5.79	15.45 1.76 -3.02	13.56 1.57 -2.57	14.17 1.65 -2.62	16.91 1.96 -3.07	27.73 2.92 -8.32	33.45 3.55 -11.39	35.09 3.78 -12.53	36.13 4.06 -12.52	38.53 4.79 -11.78	41.98 6.07 -8.59	45.79 7.25 -6.74	50.67 7.72 -9.38	51.91 7.99 -10.21	58.93 8.52 -13.98	58.01 8.95 -10.97	49.30 7.62 -9.39	46.74 6.41 -13.28	43.68 4.99 -16.43	41.56 4.99 -14.12	40.17 4.87 -12.87	34.24 4.12 -10.94	30.09 3.83 -7.34
EAST_RIVER___1 323558	20.01 1.81 -2.81	15.87 1.62 -0.05	11.84 1.17 0.00	10.46 1.05 0.00	10.98 1.09 0.00	13.17 1.28 0.00	18.40 1.91 0.00	22.50 2.31 -1.68	25.11 2.39 -3.93	27.02 2.66 -4.82	32.17 2.94 -7.27	35.00 3.69 -3.99	36.03 4.23 0.00	37.99 4.43 0.00	39.07 4.48 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.55 4.26 -6.99	35.90 3.60 -5.25	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.24 2.61 -0.45	21.34 2.40 0.00
EAST_RIVER___2 323559	19.99 1.80 -2.81	15.85 1.60 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.35 1.86 0.00	22.46 2.27 -1.68	25.07 2.35 -3.93	27.00 2.64 -4.82	32.14 2.92 -7.27	34.98 3.66 -3.99	36.00 4.20 0.00	37.96 4.40 0.00	39.04 4.45 -0.88	46.11 4.73 -4.95	47.34 4.95 -4.30	43.55 4.26 -6.99	35.87 3.57 -5.25	32.15 2.96 -6.92	32.15 2.99 -6.70	29.17 3.05 -3.69	22.24 2.61 -0.45	21.34 2.40 0.00
EAST___DELAWARE_HYD 23607	18.90 1.00 -2.51	15.09 0.85 -0.04	11.29 0.62 0.00	9.96 0.55 0.00	10.46 0.57 0.00	12.55 0.67 0.00	17.55 1.06 0.00	21.01 1.29 -1.22	23.38 1.75 -2.84	25.00 1.97 -3.49	29.43 2.22 -5.26	33.05 2.84 -2.88	35.11 3.31 0.00	37.12 3.56 0.00	37.95 3.61 -0.63	43.01 3.94 -2.65	45.39 4.19 -3.11	40.91 3.55 -5.06	33.79 2.95 -3.80	29.67 2.41 -5.00	29.77 2.47 -4.85	27.57 2.47 -2.67	21.50 1.99 -0.33	20.77 1.84 0.00
ELEC_TRO_TEK 24086	29.21 1.92 -11.90	21.72 1.73 -5.79	14.96 1.27 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.36 1.40 -3.07	26.85 2.04 -8.32	32.30 2.40 -11.39	33.75 2.44 -12.53	34.74 2.68 -12.52	36.66 2.92 -11.78	39.60 3.69 -8.59	42.80 4.26 -6.74	47.44 4.50 -9.38	48.43 4.52 -10.21	55.25 4.85 -13.98	54.13 5.07 -10.97	46.01 4.33 -9.39	43.98 3.65 -13.28	41.70 3.00 -16.43	39.63 3.05 -14.12	38.38 3.07 -12.87	32.78 2.66 -10.94	28.90 2.52 -7.45
ELLENBURG_WT_PWR 323604	14.82 -0.57 0.00	13.69 -0.51 0.00	10.26 -0.41 0.00	9.06 -0.36 0.00	9.50 -0.40 0.00	11.45 -0.44 0.00	15.85 -0.64 0.00	17.80 -0.70 0.00	18.11 -0.68 0.00	18.76 -0.78 0.00	21.25 -0.70 0.00	26.26 -1.07 0.00	30.72 -1.08 0.00	32.36 -1.21 0.00	32.53 -1.18 0.00	35.08 -1.35 0.00	36.72 -1.37 0.00	31.04 -1.26 0.00	25.99 -1.06 0.00	21.29 -0.98 0.00	21.42 -1.03 0.00	21.40 -1.03 0.00	18.26 -0.92 0.00	18.00 -0.93 0.00
EMPIRE_CC_1 323656	19.53 0.68 -3.47	14.95 0.70 -0.06	11.19 0.52 0.00	9.89 0.47 0.00	10.37 0.47 0.00	12.41 0.52 0.00	17.18 0.69 0.00	18.95 0.79 0.35	18.65 0.68 0.81	19.31 0.78 1.02	21.19 0.77 1.53	27.44 0.96 0.84	32.88 1.08 0.00	34.77 1.21 0.00	34.68 1.15 0.18	37.67 1.24 0.00	38.54 1.33 0.89	32.05 1.20 1.44	26.96 1.00 1.08	21.66 0.82 1.43	21.92 0.85 1.38	22.54 0.87 0.76	19.87 0.79 0.09	19.75 0.81 0.00
EMPIRE_CC_2 323658	19.53 0.68 -3.47	14.95 0.70 -0.06	11.19 0.52 0.00	9.89 0.47 0.00	10.37 0.47 0.00	12.41 0.52 0.00	17.18 0.69 0.00	18.95 0.79 0.35	18.65 0.68 0.81	19.31 0.78 1.02	21.19 0.77 1.53	27.44 0.96 0.84	32.88 1.08 0.00	34.77 1.21 0.00	34.68 1.15 0.18	37.67 1.24 0.00	38.54 1.33 0.89	32.05 1.20 1.44	26.96 1.00 1.08	21.66 0.82 1.43	21.92 0.85 1.38	22.54 0.87 0.76	19.87 0.79 0.09	19.75 0.81 0.00
ERIE_WT_PWR 323693	15.17 -0.68 -0.46	13.64 -0.57 -0.01	10.34 -0.33 0.00	9.11 -0.31 0.00	9.62 -0.27 0.00	11.67 -0.21 0.00	16.06 -0.43 0.00	25.19 -0.15 -6.84	31.75 0.15 -12.82	33.15 0.14 -13.47	38.52 0.17 -16.39	45.53 0.63 -17.57	56.31 0.54 -23.97	60.66 0.40 -26.69	63.17 0.74 -28.72	60.73 0.58 -23.72	63.76 0.34 -25.32	51.71 0.19 -19.22	43.86 0.30 -16.52	37.10 0.45 -14.38	37.62 0.43 -14.74	36.17 0.34 -13.40	20.23 0.54 -0.51	19.27 0.34 0.00
E_CANADA_CAP_HY 24051	20.08 0.19 -4.51	14.42 0.14 -0.07	10.79 0.12 0.00	9.54 0.12 0.00	10.02 0.13 0.00	12.02 0.13 0.00	16.77 0.28 0.00	19.00 0.50 0.00	19.35 0.56 0.00	19.03 0.08 0.59	20.98 -0.09 0.89	27.06 0.22 0.49	33.11 1.30 0.00	34.91 1.34 0.00	35.02 1.31 0.00	38.03 1.60 0.00	39.85 1.75 0.00	33.91 1.61 0.00	28.13 1.08 0.00	23.05 0.78 0.00	23.31 0.85 0.00	23.20 0.76 0.00	19.67 0.50 0.00	19.31 0.38 0.00
E_CANADA_MHWK_HY 24050	16.17 0.86 0.07	14.97 0.77 0.00	11.24 0.58 0.00	9.93 0.52 0.00	10.44 0.55 0.00	12.55 0.67 0.00	17.46 0.97 0.00	19.65 1.15 0.00	19.99 1.20 0.00	20.81 1.27 0.00	23.38 1.43 0.00	29.16 1.83 0.00	33.97 2.16 0.00	35.91 2.35 0.00	36.07 2.36 0.00	39.01 2.59 0.00	40.80 2.70 0.00	34.59 2.29 0.00	28.97 1.92 0.00	23.80 1.54 0.00	23.96 1.50 0.00	23.89 1.46 0.00	20.37 1.19 0.00	20.09 1.16 0.00
E_FISHKILL___LBMP 23776	19.77 1.52 -2.86	15.62 1.38 -0.05	11.68 1.01 0.00	10.31 0.90 0.00	10.83 0.94 0.00	12.99 1.11 0.00	18.11 1.62 0.00	22.15 1.92 -1.72	24.75 1.94 -4.03	26.63 2.15 -4.94	31.77 2.37 -7.44	34.41 3.01 -4.08	35.24 3.44 0.00	37.22 3.66 0.00	38.28 3.67 -0.90	45.33 3.94 -4.97	46.61 4.12 -4.40	42.97 3.52 -7.16	35.40 2.98 -5.38	31.82 2.47 -7.08	31.81 2.49 -6.86	28.72 2.51 -3.78	21.77 2.13 -0.46	20.94 2.01 0.00
FAR ROCKAWAY___4 23548	29.50 2.22 -11.90	21.98 1.99 -5.79	15.16 1.46 -3.02	13.29 1.30 -2.57	13.87 1.36 -2.62	16.56 1.60 -3.07	27.15 2.34 -8.32	32.67 2.77 -11.39	34.15 2.84 -12.53	35.17 3.11 -12.52	37.19 3.45 -11.78	39.87 3.96 -8.59	43.18 4.64 -6.74	47.91 4.97 -9.38	48.90 4.99 -10.21	55.73 5.32 -13.98	54.66 5.60 -10.97	46.50 4.81 -9.39	44.39 4.06 -13.28	42.01 3.32 -16.43	39.92 3.35 -14.12	38.65 3.34 -12.87	33.23 3.11 -10.95	29.46 2.91 -7.61



GE_PLASTICS___DRP 24183	19.67 0.72 -3.56	14.94 0.68 -0.06	11.17 0.50 0.00	9.87 0.45 0.00	10.36 0.46 0.00	12.42 0.54 0.00	17.25 0.76 0.00	18.95 0.72 0.27	18.69 0.55 0.64	19.36 0.64 0.82	21.37 0.66 1.24	27.46 0.82 0.68	32.73 0.92 0.00	34.61 1.04 0.00	34.58 1.01 0.14	37.52 1.09 0.00	38.57 1.18 0.70	32.22 1.06 1.14	27.08 0.89 0.86	21.87 0.73 1.13	22.12 0.76 1.10	22.59 0.76 0.60	19.77 0.67 0.07	19.78 0.85 0.00
GILBOA___1 23756	18.94 0.81 -2.74	14.98 0.74 -0.04	11.22 0.55 0.00	9.91 0.49 0.00	10.41 0.51 0.00	12.49 0.61 0.00	17.36 0.87 0.00	20.18 1.02 -0.66	21.31 0.98 -1.54	22.51 1.07 -1.90	25.98 1.16 -2.86	30.40 1.50 -1.57	33.52 1.72 0.00	35.38 1.81 0.00	35.77 1.72 -0.34	37.32 1.82 0.93	41.76 1.98 -1.69	36.82 1.78 -2.74	30.59 1.49 -2.06	26.23 1.25 -2.72	26.37 1.28 -2.63	25.16 1.28 -1.45	20.45 1.09 -0.18	19.99 1.06 0.00
GILBOA___2 23757	18.94 0.81 -2.74	14.98 0.74 -0.04	11.22 0.55 0.00	9.91 0.49 0.00	10.41 0.51 0.00	12.49 0.61 0.00	17.36 0.87 0.00	20.18 1.02 -0.66	21.31 0.98 -1.54	22.51 1.07 -1.90	25.98 1.16 -2.86	30.40 1.50 -1.57	33.52 1.72 0.00	35.38 1.81 0.00	35.77 1.72 -0.34	37.32 1.82 0.93	41.76 1.98 -1.69	36.82 1.78 -2.74	30.59 1.49 -2.06	26.23 1.25 -2.72	26.37 1.28 -2.63	25.16 1.28 -1.45	20.45 1.09 -0.18	19.99 1.06 0.00
GILBOA___3 23758	18.94 0.81 -2.74	14.98 0.74 -0.04	11.22 0.55 0.00	9.91 0.49 0.00	10.41 0.51 0.00	12.49 0.61 0.00	17.36 0.87 0.00	20.18 1.02 -0.66	21.31 0.98 -1.54	22.51 1.07 -1.90	25.98 1.16 -2.86	30.40 1.50 -1.57	33.52 1.72 0.00	35.38 1.81 0.00	35.77 1.72 -0.34	37.32 1.82 0.93	41.76 1.98 -1.69	36.82 1.78 -2.74	30.59 1.49 -2.06	26.23 1.25 -2.72	26.37 1.28 -2.63	25.16 1.28 -1.45	20.45 1.09 -0.18	19.99 1.06 0.00
GILBOA___4 23759	18.94 0.81 -2.74	14.98 0.74 -0.04	11.22 0.55 0.00	9.91 0.49 0.00	10.41 0.51 0.00	12.49 0.61 0.00	17.36 0.87 0.00	20.18 1.02 -0.66	21.31 0.98 -1.54	22.51 1.07 -1.90	25.98 1.16 -2.86	30.40 1.50 -1.57	33.52 1.72 0.00	35.38 1.81 0.00	35.77 1.72 -0.34	37.32 1.82 0.93	41.76 1.98 -1.69	36.82 1.78 -2.74	30.59 1.49 -2.06	26.23 1.25 -2.72	26.37 1.28 -2.63	25.16 1.28 -1.45	20.45 1.09 -0.18	19.99 1.06 0.00
GILBOA____ 23599	18.94 0.81 -2.74	14.98 0.74 -0.04	11.22 0.55 0.00	9.91 0.49 0.00	10.41 0.51 0.00	12.49 0.61 0.00	17.36 0.87 0.00	20.18 1.02 -0.66	21.31 0.98 -1.54	22.51 1.07 -1.90	25.98 1.16 -2.86	30.40 1.50 -1.57	33.52 1.72 0.00	35.38 1.81 0.00	35.77 1.72 -0.34	37.32 1.82 0.93	41.76 1.98 -1.69	36.82 1.78 -2.74	30.59 1.49 -2.06	26.23 1.25 -2.72	26.37 1.28 -2.63	25.16 1.28 -1.45	20.45 1.09 -0.18	19.99 1.06 0.00
GINNA____ 23603	14.56 -1.15 -0.33	13.14 -1.07 -0.01	9.91 -0.76 0.00	8.73 -0.69 0.00	9.21 -0.68 0.00	11.12 -0.76 0.00	15.44 -1.06 0.00	17.02 -1.05 0.43	17.17 -0.88 0.74	17.93 -0.90 0.71	20.49 -0.97 0.50	25.21 -1.01 1.11	28.64 -1.24 1.93	30.14 -1.28 2.14	30.36 -1.11 2.24	33.28 -1.24 1.91	34.97 -1.41 1.72	30.01 -1.26 1.03	25.08 -1.03 0.94	20.93 -0.76 0.58	21.00 -0.76 0.69	20.78 -0.85 0.80	18.45 -0.73 0.00	18.17 -0.76 0.00
GLEN PARK____ 23778	15.23 -0.26 -0.11	13.88 -0.33 0.00	10.48 -0.19 0.00	9.24 -0.18 0.00	9.69 -0.20 0.00	11.65 -0.24 0.00	16.36 -0.13 0.00	18.37 -0.13 0.00	18.71 -0.07 0.00	19.52 -0.02 0.00	22.02 0.07 0.00	26.92 -0.41 0.00	31.29 -0.51 0.00	32.99 -0.57 0.00	33.07 -0.64 0.00	35.95 -0.47 0.00	37.98 -0.11 0.00	32.17 -0.13 0.00	26.91 -0.13 0.00	22.22 -0.04 0.00	22.41 -0.04 0.00	22.46 0.02 0.00	19.21 0.04 0.00	18.86 -0.08 0.00
GLENWOOD_IC_1_G5 23712	29.23 1.94 -11.90	21.72 1.73 -5.79	14.97 1.28 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.36 1.40 -3.07	26.87 2.06 -8.32	32.35 2.46 -11.39	33.83 2.52 -12.53	34.86 2.79 -12.52	36.84 3.10 -11.78	39.82 3.91 -8.59	42.96 4.42 -6.74	47.51 4.56 -9.38	48.53 4.62 -10.21	55.36 4.95 -13.98	54.24 5.18 -10.97	46.11 4.43 -9.39	44.04 3.71 -13.28	41.88 3.18 -16.43	39.81 3.23 -14.12	38.54 3.23 -12.87	32.86 2.74 -10.94	28.88 2.55 -7.40
GLENWOOD_IC_2_G1 23688	29.13 1.85 -11.90	21.63 1.65 -5.79	14.91 1.22 -3.02	13.06 1.07 -2.57	13.64 1.13 -2.62	16.28 1.33 -3.07	26.77 1.96 -8.32	32.22 2.33 -11.39	33.70 2.39 -12.53	34.70 2.64 -12.52	36.66 2.92 -11.78	39.58 3.66 -8.59	42.77 4.23 -6.74	47.41 4.46 -9.38	48.40 4.48 -10.21	55.22 4.81 -13.98	54.09 5.03 -10.97	45.98 4.30 -9.39	43.96 3.63 -13.28	41.70 3.00 -16.43	39.60 3.03 -14.12	38.36 3.05 -12.87	32.72 2.61 -10.94	28.74 2.44 -7.36
GLENWOOD_IC_3_G1 23689	29.13 1.85 -11.90	21.63 1.65 -5.79	14.91 1.22 -3.02	13.06 1.07 -2.57	13.64 1.13 -2.62	16.28 1.33 -3.07	26.77 1.96 -8.32	32.22 2.33 -11.39	33.70 2.39 -12.53	34.70 2.64 -12.52	36.66 2.92 -11.78	39.58 3.66 -8.59	42.77 4.23 -6.74	47.41 4.46 -9.38	48.40 4.48 -10.21	55.22 4.81 -13.98	54.09 5.03 -10.97	45.98 4.30 -9.39	43.96 3.63 -13.28	41.70 3.00 -16.43	39.60 3.03 -14.12	38.36 3.05 -12.87	32.72 2.61 -10.94	28.74 2.44 -7.36
GLENWOOD___4 23550	29.23 1.94 -11.90	21.72 1.73 -5.79	14.97 1.28 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.36 1.40 -3.07	26.87 2.06 -8.32	32.35 2.46 -11.39	33.83 2.52 -12.53	34.86 2.79 -12.52	36.84 3.10 -11.78	39.82 3.91 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.64 4.72 -10.21	55.44 5.03 -13.98	54.32 5.26 -10.97	46.17 4.49 -9.39	44.09 3.76 -13.28	41.88 3.18 -16.43	39.81 3.23 -14.12	38.54 3.23 -12.87	32.86 2.74 -10.94	28.88 2.55 -7.40
GLENWOOD___5 23614	29.23 1.94 -11.90	21.72 1.73 -5.79	14.97 1.28 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.36 1.40 -3.07	26.87 2.06 -8.32	32.35 2.46 -11.39	33.83 2.52 -12.53	34.86 2.79 -12.52	36.84 3.10 -11.78	39.82 3.91 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.64 4.72 -10.21	55.44 5.03 -13.98	54.32 5.26 -10.97	46.17 4.49 -9.39	44.09 3.76 -13.28	41.88 3.18 -16.43	39.81 3.23 -14.12	38.54 3.23 -12.87	32.86 2.74 -10.94	28.88 2.55 -7.40
GLOBAL GREEN_PORT_GT1 23814	29.90 2.62 -11.90	22.30 2.32 -5.79	15.43 1.74 -3.02	13.54 1.55 -2.57	14.15 1.63 -2.62	16.89 1.94 -3.07	27.69 2.89 -8.32	33.39 3.50 -11.39	35.01 3.70 -12.53	36.05 3.99 -12.52	38.42 4.68 -11.78	41.84 5.93 -8.59	45.60 7.06 -6.74	50.46 7.52 -9.38	51.71 7.79 -10.21	58.71 8.31 -13.98	57.78 8.72 -10.97	49.11 7.43 -9.39	46.58 6.25 -13.28	43.57 4.88 -16.43	41.47 4.90 -14.12	40.08 4.78 -12.87	34.18 4.06 -10.94	30.02 3.75 -7.34
GLOBE___DSASP 323697	14.69 -1.12 -0.43	13.24 -0.97 -0.01	10.06 -0.61 0.00	8.86 -0.56 0.00	9.37 -0.52 0.00	11.34 -0.55 0.00	15.48 -1.01 0.00	16.22 -1.00 1.28	15.74 -0.73 2.32	16.40 -0.80 2.34	27.21 -0.73 -6.14	23.25 -0.76 3.31	25.63 -1.05 5.12	26.55 -1.31 5.70	26.69 -0.98 6.04	30.12 -1.24 5.07	31.58 -1.56 4.95	27.52 -1.42 3.36	23.03 -1.06 2.97	21.43 -0.67 0.17	19.35 -0.67 2.43	19.20 -0.76 2.47	19.20 -0.29 -0.31	18.72 -0.21 0.00
GOETHSLN___LBMP 323567	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.98 2.62 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.93 4.13 0.00	37.90 4.33 0.00	38.94 4.35 -0.88	45.93 4.55 -4.95	47.19 4.80 -4.30	43.39 4.10 -6.99	35.76 3.46 -5.25	32.06 2.87 -6.92	32.08 2.92 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00

GOODYEAR_LAKE_HYD 323669	16.85 0.66 -0.80	14.80 0.58 -0.01	11.12 0.45 0.00	9.81 0.40 0.00	10.32 0.43 0.00	12.40 0.51 0.00	17.30 0.81 0.00	20.18 1.04 -0.65	21.28 1.13 -1.36	22.94 1.37 -2.03	26.32 1.54 -2.82	31.28 1.97 -1.98	35.04 2.10 -1.14	37.05 2.21 -1.27	37.44 2.19 -1.54	40.10 2.33 -1.34	42.60 2.47 -2.03	36.72 2.16 -2.26	30.60 1.76 -1.79	25.74 1.47 -2.00	25.95 1.50 -1.99	25.26 1.48 -1.35	20.46 1.17 -0.11	19.97 1.04 0.00
GOUDEY___7 23579	16.58 0.29 -0.90	14.49 0.27 -0.01	10.90 0.23 0.00	9.62 0.20 0.00	10.13 0.24 0.00	12.19 0.31 0.00	16.94 0.45 0.00	20.24 0.63 -1.11	21.76 0.75 -2.22	22.82 0.80 -2.48	26.00 0.90 -3.15	31.44 1.28 -2.83	36.06 1.37 -2.89	38.19 1.41 -3.21	38.80 1.48 -3.61	40.85 1.57 -2.86	43.44 1.56 -3.79	37.10 1.29 -3.51	31.13 1.19 -2.89	26.20 1.05 -2.89	26.44 1.06 -2.93	25.69 1.01 -2.25	20.19 0.88 -0.13	19.69 0.76 0.00
GOUDEY___8 23580	16.56 0.28 -0.90	14.47 0.26 -0.01	10.89 0.22 0.00	9.62 0.20 0.00	10.12 0.23 0.00	12.19 0.31 0.00	16.92 0.43 0.00	20.22 0.61 -1.11	21.74 0.73 -2.22	22.80 0.78 -2.48	25.98 0.88 -3.15	31.41 1.26 -2.83	36.02 1.34 -2.89	38.15 1.38 -3.21	38.77 1.45 -3.61	40.78 1.49 -2.86	43.36 1.48 -3.79	37.07 1.26 -3.51	31.10 1.16 -2.89	26.18 1.02 -2.89	26.41 1.03 -2.93	25.67 0.99 -2.25	20.17 0.86 -0.13	19.67 0.74 0.00
GOWANUS_GT1_1 24077	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT1_2 24078	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT1_3 24079	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT1_4 24080	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT1_5 24084	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT1_6 24111	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT1_7 24112	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT1_8 24113	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT2_1 24114	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT2_2 24115	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT2_3 24116	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT2_4 24117	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT2_5 24118	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01

GOWANUS_GT2_6 24119	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT2_7 24120	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT2_8 24121	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT3_1 24122	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT3_2 24123	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT3_3 24124	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT3_4 24125	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT3_5 24126	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01																			

GOWANUS_GT4_6 24135	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT4_7 24136	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GOWANUS_GT4_8 24137	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
GREENIDGE___3 23582	15.87 -0.05 -0.54	14.18 -0.03 -0.01	10.69 0.02 0.00	9.42 0.00 0.00	9.95 0.06 0.00	12.03 0.14 0.00	16.71 0.21 0.00	20.13 0.44 -1.18	21.72 0.64 -2.29	22.71 0.68 -2.49	25.80 0.79 -3.05	31.52 1.17 -3.02	36.67 1.27 -3.59	38.87 1.31 -4.00	39.58 1.48 -4.38	41.51 1.53 -3.55	43.74 1.45 -4.20	37.00 1.16 -3.54	31.07 1.05 -2.97	26.03 0.98 -2.78	26.28 0.99 -2.84	25.71 0.92 -2.36	20.08 0.79 -0.12	19.54 0.61 0.00
GREENIDGE___4 23583	15.87 -0.05 -0.54	14.18 -0.03 -0.01	10.69 0.02 0.00	9.42 0.00 0.00	9.95 0.06 0.00	12.03 0.14 0.00	16.71 0.21 0.00	20.13 0.44 -1.18	21.72 0.64 -2.29	22.71 0.68 -2.49	25.80 0.79 -3.05	31.52 1.17 -3.02	36.67 1.27 -3.59	38.87 1.31 -4.00	39.58 1.48 -4.38	41.51 1.53 -3.55	43.74 1.45 -4.20	37.00 1.16 -3.54	31.07 1.05 -2.97	26.03 0.98 -2.78	26.28 0.99 -2.84	25.71 0.92 -2.36	20.08 0.79 -0.12	19.54 0.61 0.00
GROVEVILLE___HYD 323602	20.15 1.80 -2.96	15.85 1.60 -0.05	11.85 1.18 0.00	10.46 1.05 0.00	10.98 1.09 0.00	13.18 1.30 0.00	18.40 1.91 0.00	22.28 2.29 -1.48	24.61 2.35 -3.47	26.41 2.62 -4.25	31.28 2.92 -6.41	34.56 3.72 -3.51	36.13 4.32 0.00	38.20 4.63 0.00	39.20 4.72 -0.77	45.47 5.14 -3.90	47.29 5.41 -3.79	43.05 4.58 -6.17	35.47 3.79 -4.63	31.49 3.12 -6.10	31.54 3.17 -5.92	28.83 3.14 -3.26	22.16 2.59 -0.40	21.36 2.42 0.00
HAMPSHIRE___PAPER_HYD 323593	14.58 -0.80 0.00	13.43 -0.77 0.00	10.10 -0.57 0.00	8.92 -0.50 0.00	9.34 -0.55 0.00	11.23 -0.65 0.00	15.65 -0.84 0.00	17.47 -1.04 0.00	17.55 -1.24 0.00	18.25 -1.29 0.00	20.66 -1.30 0.00	25.06 -2.27 0.00	29.23 -2.57 0.00	30.74 -2.82 0.00	30.81 -2.90 0.00	33.73 -2.70 0.00	36.03 -2.06 0.00	30.46 -1.84 0.00	25.48 -1.57 0.00	20.95 -1.31 0.00	21.13 -1.32 0.00	21.16 -1.28 0.00	18.18 -1.00 0.00	17.95 -0.99 0.00
HARDSCRABBLE_WT_PWR 323673	15.97 0.66 0.07	14.77 0.57 0.00	11.11 0.44 0.00	9.80 0.39 0.00	10.31 0.42 0.00	12.40 0.51 0.00	17.25 0.76 0.00	19.41 0.91 0.00	19.75 0.96 0.00	20.56 1.02 0.00	23.10 1.14 0.00	28.80 1.47 0.00	33.55 1.75 0.00	35.48 1.91 0.00	35.66 1.95 0.00	38.58 2.15 0.00	40.34 2.25 0.00	34.20 1.91 0.00	28.64 1.60 0.00	23.53 1.27 0.00	23.67 1.21 0.00	23.60 1.17 0.00	20.12 0.94 0.00	19.84 0.91 0.00
HARZA MOOSE___RIVER 24016	15.28 -0.11 0.00	14.06 -0.14 0.00	10.58 -0.09 0.00	9.36 -0.06 0.00	9.83 -0.06 0.00	11.78 -0.11 0.00	16.44 -0.05 0.00	18.50 0.00 0.00	18.83 0.04 0.00	19.62 0.08 0.00	22.09 0.13 0.00	27.35 0.03 0.00	31.83 0.03 0.00	33.56 0.00 0.00	33.68 -0.03 0.00	36.46 0.04 0.00	38.32 0.23 0.00	32.43 0.13 0.00	27.13 0.08 0.00	22.36 0.09 0.00	22.54 0.09 0.00	22.55 0.11 0.00	19.23 0.06 0.00	18.91 -0.02 0.00
HEMPSTEAD___ 23647	29.26 1.97 -11.90	21.75 1.76 -5.79	14.99 1.30 -3.02	13.15 1.16 -2.57	13.72 1.21 -2.62	16.38 1.43 -3.07	26.90 2.09 -8.32	32.39 2.50 -11.39	33.85 2.54 -12.53	34.84 2.77 -12.52	36.79 3.05 -11.78	39.77 3.85 -8.59	42.93 4.39 -6.74	47.58 4.63 -9.38	48.60 4.68 -10.21	55.40 4.99 -13.98	54.28 5.22 -10.97	46.17 4.49 -9.39	44.09 3.76 -13.28	41.84 3.14 -16.43	39.76 3.19 -14.12	38.49 3.18 -12.87	32.86 2.74 -10.94	28.93 2.59 -7.40
HICKLING___1 23621	16.34 0.26 -0.69	14.47 0.26 -0.01	10.92 0.26 0.00	9.63 0.22 0.00	10.17 0.28 0.00	12.29 0.40 0.00	17.03 0.54 0.00	21.12 0.85 -1.77	23.28 1.09 -3.40	24.35 1.13 -3.67	27.65 1.30 -4.40	33.72 1.88 -4.51	39.33 2.04 -5.49	41.72 2.05 -6.11	42.65 2.26 -6.68	44.19 2.33 -5.43	46.65 2.25 -6.31	39.37 1.84 -5.23	33.10 1.65 -4.40	27.81 1.49 -4.05	28.13 1.50 -4.17	27.38 1.44 -3.51	20.62 1.28 -0.16	19.97 1.04 0.00
HICKLING___2 23622	16.34 0.26 -0.69	14.47 0.26 -0.01	10.92 0.26 0.00	9.63 0.22 0.00	10.17 0.28 0.00	12.29 0.40 0.00	17.03 0.54 0.00	21.12 0.85 -1.77	23.28 1.09 -3.40	24.35 1.13 -3.67	27.65 1.30 -4.40	33.72 1.88 -4.51	39.33 2.04 -5.49	41.72 2.05 -6.11	42.65 2.26 -6.68	44.19 2.33 -5.43	46.65 2.25 -6.31	39.37 1.84 -5.23	33.10 1.65 -4.40	27.81 1.49 -4.05	28.13 1.50 -4.17	27.38 1.44 -3.51	20.62 1.28 -0.16	19.97 1.04 0.00
HIGH FALLS___HY 23754	19.58 1.39 -2.81	15.45 1.21 -0.05	11.55 0.89 0.00	10.19 0.77 0.00	10.70 0.81 0.00	12.84 0.95 0.00	17.96 1.47 0.00	21.52 1.78 -1.24	23.66 1.97 -2.90	25.30 2.21 -3.55	29.79 2.48 -5.35	33.46 3.20 -2.94	35.52 3.72 0.00	37.59 4.03 0.00	38.43 4.08 -0.65	43.58 4.52 -2.64	46.06 4.80 -3.17	41.52 4.07 -5.16	34.30 3.38 -3.87	30.11 2.74 -5.10	30.21 2.81 -4.94	27.96 2.80 -2.72	21.79 2.28 -0.33	21.01 2.08 0.00
HILLBURN___GT 23639	19.76 1.69 -2.68	15.76 1.52 -0.04	11.78 1.11 0.00	10.41 0.99 0.00	10.93 1.04 0.00	13.11 1.22 0.00	18.29 1.80 0.00	22.21 2.13 -1.59	24.67 2.18 -3.71	26.51 2.42 -4.54	31.51 2.70 -6.85	34.50 3.42 -3.76	35.75 3.94 0.00	37.76 4.20 0.00	38.78 4.25 -0.83	45.41 4.59 -4.39	46.94 4.80 -4.05	42.95 4.07 -6.59	35.43 3.44 -4.95	31.61 2.83 -6.52	31.65 2.87 -6.32	28.76 2.85 -3.48	22.04 2.44 -0.43	21.18 2.25 0.00
HISHELDN_WT_PWR 323625	15.30 -0.58 -0.50	13.73 -0.48 -0.01	10.39 -0.28 0.00	9.16 -0.25 0.00	9.68 -0.21 0.00	11.72 -0.17 0.00	16.14 -0.35 0.00	23.68 -0.11 -5.29	28.86 0.15 -9.93	30.14 0.14 -10.46	33.90 0.17 -11.76	41.42 0.52 -13.58	50.60 0.45 -18.35	54.30 0.30 -20.44	56.33 0.61 -22.01	55.03 0.44 -18.17	57.84 0.23 -19.51	47.32 0.10 -14.92	40.06 0.22 -12.80	33.61 0.38 -10.97	34.32 0.38 -11.48	33.12 0.31 -10.37	20.02 0.48 -0.37	19.27 0.34 0.00
HOLTSVILLE_IC_1 23690	29.21 1.92 -11.90	21.72 1.73 -5.79	14.98 1.29 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.37 1.41 -3.07	26.87 2.06 -8.32	32.39 2.50 -11.39	33.87 2.55 -12.53	34.76 2.70 -12.52	36.81 3.07 -11.78	39.71 3.80 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.35 5.29 -10.97	46.24 4.55 -9.39	44.28 3.95 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.49 3.18 -12.87	32.97 2.86 -10.94	28.94 2.67 -7.34

HOLTSVILLE_IC_10 23699	29.32 2.03 -11.90	21.81 1.82 -5.79	15.05 1.36 -3.02	13.20 1.22 -2.57	13.79 1.28 -2.62	16.44 1.49 -3.07	26.99 2.18 -8.32	32.54 2.65 -11.39	34.02 2.71 -12.53	34.94 2.87 -12.52	37.03 3.29 -11.78	39.98 4.07 -8.59	43.34 4.80 -6.74	47.95 5.00 -9.38	49.07 5.16 -10.21	55.84 5.43 -13.98	54.81 5.75 -10.97	46.59 4.91 -9.39	44.58 4.25 -13.28	42.06 3.36 -16.43	40.01 3.44 -14.12	38.71 3.41 -12.87	33.15 3.03 -10.94	29.09 2.82 -7.34
HOLTSVILLE_IC_2 23691	29.21 1.92 -11.90	21.72 1.73 -5.79	14.98 1.29 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.37 1.41 -3.07	26.87 2.06 -8.32	32.39 2.50 -11.39	33.87 2.55 -12.53	34.76 2.70 -12.52	36.81 3.07 -11.78	39.71 3.80 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.35 5.29 -10.97	46.24 4.55 -9.39	44.28 3.95 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.49 3.18 -12.87	32.97 2.86 -10.94	28.94 2.67 -7.34
HOLTSVILLE_IC_3 23692	29.21 1.92 -11.90	21.72 1.73 -5.79	14.98 1.29 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.37 1.41 -3.07	26.87 2.06 -8.32	32.39 2.50 -11.39	33.87 2.55 -12.53	34.76 2.70 -12.52	36.81 3.07 -11.78	39.71 3.80 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.35 5.29 -10.97	46.24 4.55 -9.39	44.28 3.95 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.49 3.18 -12.87	32.97 2.86 -10.94	28.94 2.67 -7.34
HOLTSVILLE_IC_4 23693	29.21 1.92 -11.90	21.72 1.73 -5.79	14.98 1.29 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.37 1.41 -3.07	26.87 2.06 -8.32	32.39 2.50 -11.39	33.87 2.55 -12.53	34.76 2.70 -12.52	36.81 3.07 -11.78	39.71 3.80 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.35 5.29 -10.97	46.24 4.55 -9.39	44.28 3.95 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.49 3.18 -12.87	32.97 2.86 -10.94	28.94 2.67 -7.34
HOLTSVILLE_IC_5 23694	29.21 1.92 -11.90	21.72 1.73 -5.79	14.98 1.29 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.37 1.41 -3.07	26.87 2.06 -8.32	32.39 2.50 -11.39	33.87 2.55 -12.53	34.76 2.70 -12.52	36.81 3.07 -11.78	39.71 3.80 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.35 5.29 -10.97	46.24 4.55 -9.39	44.28 3.95 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.49 3.18 -12.87	32.97 2.86 -10.94	28.94 2.67 -7.34
HOLTSVILLE_IC_6 23695	29.32 2.03 -11.90	21.81 1.82 -5.79	15.05 1.36 -3.02	13.20 1.22 -2.57	13.79 1.28 -2.62	16.44 1.49 -3.07	26.99 2.18 -8.32	32.54 2.65 -11.39	34.02 2.71 -12.53	34.94 2.87 -12.52	37.03 3.29 -11.78	39.98 4.07 -8.59	43.34 4.80 -6.74	47.95 5.00 -9.38	49.07 5.16 -10.21	55.84 5.43 -13.98	54.81 5.75 -10.97	46.59 4.91 -9.39	44.58 4.25 -13.28	42.06 3.36 -16.43	40.01 3.44 -14.12	38.71 3.41 -12.87	33.15 3.03 -10.94	29.09 2.82 -7.34
HOLTSVILLE_IC_7 23696	29.32 2.03 -11.90	21.81 1.82 -5.79	15.05 1.36 -3.02	13.20 1.22 -2.57	13.79 1.28 -2.62	16.44 1.49 -3.07	26.99 2.18 -8.32	32.54 2.65 -11.39	34.02 2.71 -12.53	34.94 2.87 -12.52	37.03 3.29 -11.78	39.98 4.07 -8.59	43.34 4.80 -6.74	47.95 5.00 -9.38	49.07 5.16 -10.21	55.84 5.43 -13.98	54.81 5.75 -10.97	46.59 4.91 -9.39	44.58 4.25 -13.28	42.06 3.36 -16.43	40.01 3.44 -14.12	38.71 3.41 -12.87	33.15 3.03 -10.94	29.09 2.82 -7.34
HOLTSVILLE_IC_8 23697	29.32 2.03 -11.90	21.81 1.82 -5.79	15.05 1.36 -3.02	13.20 1.22 -2.57	13.79 1.28 -2.62	16.44 1.49 -3.07	26.99 2.18 -8.32	32.54 2.65 -11.39	34.02 2.71 -12.53	34.94 2.87 -12.52	37.03 3.29 -11.78	39.98 4.07 -8.59	43.34 4.80 -6.74	47.95 5.00 -9.38	49.07 5.16 -10.21	55.84 5.43 -13.98	54.81 5.75 -10.97	46.59 4.91 -9.39	44.58 4.25 -13.28	42.06 3.36 -16.43	40.01 3.44 -14.12	38.71 3.41 -12.87	33.15 3.03 -10.94	29.09 2.82 -7.34
HOLTSVILLE_IC_9 23698	29.32 2.03 -11.90	21.81 1.82 -5.79	15.05 1.36 -3.02	13.20 1.22 -2.57	13.79 1.28 -2.62	16.44 1.49 -3.07	26.99 2.18 -8.32	32.54 2.65 -11.39	34.02 2.71 -12.53	34.94 2.87 -12.52	37.03 3.29 -11.78	39.98 4.07 -8.59	43.34 4.80 -6.74	47.95 5.00 -9.38	49.07 5.16 -10.21	55.84 5.43 -13.98	54.81 5.75 -10.97	46.59 4.91 -9.39	44.58 4.25 -13.28	42.06 3.36 -16.43	40.01 3.44 -14.12	38.71 3.41 -12.87	33.15 3.03 -10.94	29.09 2.82 -7.34
HOWARD_WT_PWR 323690	15.92 -0.05 -0.58	14.20 -0.01 -0.01	10.73 0.06 0.00	9.46 0.05 0.00	10.01 0.12 0.00	12.13 0.25 0.00	16.82 0.33 0.00	21.29 0.70 -2.09	23.75 0.98 -3.99	24.80 1.00 -4.27	28.09 1.10 -5.04	34.23 1.56 -5.35	40.20 1.62 -6.78	42.66 1.54 -7.55	43.66 1.75 -8.20	44.85 1.71 -6.71	47.21 1.56 -7.56	39.60 1.23 -6.08	33.34 1.14 -5.15	28.08 1.18 -4.63	28.41 1.17 -4.78	27.71 1.14 -4.13	20.37 1.02 -0.18	19.69 0.76 0.00
HQ_GEN_CEDARS 23644	14.74 -0.65 0.00	13.61 -0.60 0.00	10.21 -0.46 0.00	9.01 -0.40 0.00	9.43 -0.46 0.00	11.35 -0.53 0.00	15.70 -0.79 0.00	17.45 -1.05 0.00	17.79 -1.00 0.00	18.43 -1.11 0.00	20.86 -1.10 0.00	25.60 -1.72 0.00	29.93 -1.88 0.00	31.52 -2.05 0.00	31.65 -2.06 0.00	34.35 -2.07 0.00	35.73 -2.36 0.00	30.20 -2.10 0.00	25.26 -1.79 0.00	20.71 -1.56 0.00	20.88 -1.57 0.00	20.91 -1.53 0.00	18.03 -1.15 0.00	17.95 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	14.74 -0.65 0.00	13.61 -0.60 0.00	10.21 -0.46 0.00	9.01 -0.40 0.00	9.43 -0.46 0.00	11.78 -0.53 -0.43	16.45 -0.79 -0.75	16.26 -1.05 1.18	16.68 -2.10 0.00	17.29 -2.25 0.00	19.63 -2.33 0.00	22.95 -4.37 0.00	26.84 -4.96 0.00	28.26 -5.30 0.00	28.32 -5.39 0.00	31.18 -5.24 0.00	35.73 -2.36 0.00	30.20 -2.10 0.00	25.26 -1.79 0.00	20.71 -1.56 0.00	20.88 -1.57 0.00	20.91 -1.53 0.00	18.03 -1.15 0.00	17.95 -0.99 0.00
HQ_GEN_IMPORT 323601	15.00 -0.38 0.00	13.86 -0.34 0.00	10.40 -0.27 0.00	9.18 -0.24 0.00	9.63 -0.26 0.00	12.01 -0.31 -0.43	16.80 -0.44 -0.75	16.78 -0.54 1.18	18.22 -0.56 0.00	18.90 -0.64 0.00	21.28 -0.68 0.00	26.37 -0.96 0.00	30.75 -1.05 0.00	32.42 -1.14 0.00	32.56 -1.15 0.00	35.19 -1.24 0.00	36.80 -1.30 0.00	31.17 -1.13 0.00	26.10 -0.95 0.00	21.44 -0.82 0.00	21.62 -0.83 0.00	21.63 -0.81 0.00	18.50 -0.67 0.00	18.29 -0.64 0.00
HQ_GEN_WHEEL 23651	15.00 -0.38 0.00	13.86 -0.34 0.00	10.40 -0.27 0.00	9.18 -0.24 0.00	9.63 -0.26 0.00	12.01 -0.31 -0.43	16.80 -0.44 -0.75	16.78 -0.54 1.18	18.22 -0.56 0.00	18.90 -0.64 0.00	21.28 -0.68 0.00	26.37 -0.96 0.00	30.75 -1.05 0.00	32.42 -1.14 0.00	32.56 -1.15 0.00	35.19 -1.24 0.00	36.80 -1.30 0.00	31.17 -1.13 0.00	26.10 -0.95 0.00	21.44 -0.82 0.00	21.62 -0.83 0.00	21.63 -0.81 0.00	18.50 -0.67 0.00	18.29 -0.64 0.00
HUDSON_AVE_GT_3 23810	20.02 1.83 -2.81	15.87 1.62 -0.05	11.85 1.18 0.00	10.46 1.05 0.00	10.99 1.10 0.00	13.18 1.30 0.00	18.42 1.93 0.00	22.51 2.33 -1.68	25.13 2.41 -3.93	27.04 2.68 -4.82	32.19 2.96 -7.27	35.03 3.72 -3.99	36.07 4.26 0.00	38.03 4.46 0.00	39.10 4.52 -0.88	46.15 4.77 -4.95	47.42 5.03 -4.30	43.58 4.30 -6.99	35.92 3.63 -5.25	32.19 3.00 -6.92	32.21 3.05 -6.70	29.20 3.07 -3.69	22.28 2.65 -0.45	21.38 2.44 0.00
HUDSON_AVE_GT_4 23540	20.02 1.83 -2.81	15.87 1.62 -0.05	11.85 1.18 0.00	10.46 1.05 0.00	10.99 1.10 0.00	13.18 1.30 0.00	18.42 1.93 0.00	22.51 2.33 -1.68	25.13 2.41 -3.93	27.04 2.68 -4.82	32.19 2.96 -7.27	35.03 3.72 -3.99	36.07 4.26 0.00	38.03 4.46 0.00	39.10 4.52 -0.88	46.15 4.77 -4.95	47.42 5.03 -4.30	43.58 4.30 -6.99	35.92 3.63 -5.25	32.19 3.00 -6.92	32.21 3.05 -6.70	29.20 3.07 -3.69	22.28 2.65 -0.45	21.38 2.44 0.00



HUDSON_AVE_GT_5 23657	20.02 1.83 -2.81	15.87 1.62 -0.05	11.85 1.18 0.00	10.46 1.05 0.00	10.99 1.10 0.00	13.18 1.30 0.00	18.42 1.93 0.00	22.51 2.33 -1.68	25.13 2.41 -3.93	27.04 2.68 -4.82	32.19 2.96 -7.27	35.03 3.72 -3.99	36.07 4.26 0.00	38.03 4.46 0.00	39.10 4.52 -0.88	46.15 4.77 -4.95	47.42 5.03 -4.30	43.58 4.30 -6.99	35.92 3.63 -5.25	32.19 3.00 -6.92	32.21 3.05 -6.70	29.20 3.07 -3.69	22.28 2.65 -0.45	21.38 2.44 0.00
HUDSON_AVE_10 24168	19.96 1.77 -2.81	15.81 1.56 -0.05	11.80 1.13 0.00	10.43 1.01 0.00	10.94 1.05 0.00	13.12 1.24 0.00	18.35 1.86 0.00	22.46 2.27 -1.68	25.07 2.35 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.23 4.84 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.08 2.89 -6.92	32.10 2.94 -6.70	29.08 2.96 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00
HUNTER MOUNT___DRP 323613	19.82 1.34 -3.09	15.43 1.18 -0.05	11.54 0.88 0.00	10.19 0.77 0.00	10.70 0.81 0.00	12.84 0.95 0.00	17.91 1.42 0.00	21.11 1.61 -1.00	22.67 1.54 -2.35	24.16 1.76 -2.86	28.21 1.93 -4.32	32.18 2.49 -2.37	34.73 2.92 0.00	36.75 3.19 0.00	37.47 3.24 -0.52	42.09 3.57 -2.09	44.50 3.85 -2.56	39.73 3.26 -4.17	32.86 2.68 -3.13	28.55 2.16 -4.13	28.70 2.25 -4.00	26.86 2.22 -2.22	21.25 1.80 -0.27	20.67 1.74 0.00
HUNTINGTON_RES_REC 323705	29.41 2.12 -11.90	21.89 1.90 -5.79	15.10 1.41 -3.02	13.24 1.25 -2.57	13.83 1.32 -2.62	16.50 1.54 -3.07	27.07 2.26 -8.32	32.61 2.72 -11.39	34.09 2.78 -12.53	35.05 2.99 -12.52	37.10 3.36 -11.78	40.12 4.21 -8.59	43.47 4.93 -6.74	48.15 5.20 -9.38	49.24 5.32 -10.21	56.13 5.72 -13.98	55.08 6.02 -10.97	46.82 5.14 -9.39	44.71 4.38 -13.28	42.21 3.52 -16.43	40.14 3.57 -14.12	38.85 3.54 -12.87	33.18 3.07 -10.94	29.15 2.88 -7.34
HUNTLEY___63 23557	15.07 -0.75 -0.44	13.57 -0.64 -0.01	10.30 -0.37 0.00	9.07 -0.35 0.00	9.59 -0.30 0.00	11.62 -0.26 0.00	15.95 -0.54 0.00	20.05 -0.33 -1.88	22.33 -0.04 -3.58	23.30 -0.06 -3.82	31.58 -0.02 -9.64	32.54 0.38 -4.83	38.28 0.25 -6.22	40.59 0.10 -6.93	41.69 0.47 -7.51	42.84 0.26 -6.16	44.94 0.00 -6.85	37.67 -0.06 -5.44	31.75 0.08 -4.63	27.91 0.27 -5.38	26.96 0.25 -4.26	26.28 0.14 -3.72	19.98 0.44 -0.37	19.25 0.32 0.00
HUNTLEY___64 23558	15.07 -0.75 -0.44	13.57 -0.64 -0.01	10.30 -0.37 0.00	9.07 -0.35 0.00	9.59 -0.30 0.00	11.62 -0.26 0.00	15.95 -0.54 0.00	20.05 -0.33 -1.88	22.33 -0.04 -3.58	23.30 -0.06 -3.82	31.58 -0.02 -9.64	32.54 0.38 -4.83	38.28 0.25 -6.22	40.59 0.10 -6.93	41.69 0.47 -7.51	42.84 0.26 -6.16	44.94 0.00 -6.85	37.67 -0.06 -5.44	31.75 0.08 -4.63	27.91 0.27 -5.38	26.96 0.25 -4.26	26.28 0.14 -3.72	19.98 0.44 -0.37	19.25 0.32 0.00
HUNTLEY___65 23559	15.07 -0.75 -0.44	13.57 -0.64 -0.01	10.30 -0.37 0.00	9.07 -0.35 0.00	9.59 -0.30 0.00	11.62 -0.26 0.00	15.95 -0.54 0.00	20.05 -0.33 -1.88	22.33 -0.04 -3.58	23.30 -0.06 -3.82	31.58 -0.02 -9.64	32.54 0.38 -4.83	38.28 0.25 -6.22	40.59 0.10 -6.93	41.69 0.47 -7.51	42.84 0.26 -6.16	44.94 0.00 -6.85	37.67 -0.06 -5.44	31.75 0.08 -4.63	27.91 0.27 -5.38	26.96 0.25 -4.26	26.28 0.14 -3.72	19.98 0.44 -0.37	19.25 0.32 0.00
HUNTLEY___66 23560	15.07 -0.75 -0.44	13.57 -0.64 -0.01	10.30 -0.37 0.00	9.07 -0.35 0.00	9.59 -0.30 0.00	11.62 -0.26 0.00	15.95 -0.54 0.00	20.05 -0.33 -1.88	22.33 -0.04 -3.58	23.30 -0.06 -3.82	31.58 -0.02 -9.64	32.54 0.38 -4.83	38.28 0.25 -6.22	40.59 0.10 -6.93	41.69 0.47 -7.51	42.84 0.26 -6.16	44.94 0.00 -6.85	37.67 -0.06 -5.44	31.75 0.08 -4.63	27.91 0.27 -5.38	26.96 0.25 -4.26	26.28 0.14 -3.72	19.98 0.44 -0.37	19.25 0.32 0.00
HUNTLEY___67 23561	14.89 -0.94 -0.44	13.40 -0.81 -0.01	10.17 -0.50 0.00	8.96 -0.46 0.00	9.47 -0.43 0.00	11.46 -0.43 0.00	15.73 -0.76 0.00	32.65 -0.61 -14.76	46.00 -0.36 -27.57	48.00 -0.41 -28.87	51.50 -0.44 -29.98	65.09 -0.19 -37.95	83.83 -0.38 -52.41	91.35 -0.57 -58.36	96.13 -0.27 -62.69	87.83 -0.47 -51.88	92.20 -0.76 -54.87	72.78 -0.74 -41.22	62.07 -0.49 -35.51	51.50 -0.20 -29.43	53.68 -0.22 -31.45	51.02 -0.29 -28.88	20.08 0.04 -0.86	18.91 -0.02 0.00
HUNTLEY___68 23562	14.89 -0.94 -0.44	13.40 -0.81 -0.01	10.17 -0.50 0.00	8.96 -0.46 0.00	9.47 -0.43 0.00	11.46 -0.43 0.00	15.73 -0.76 0.00	32.65 -0.61 -14.76	46.00 -0.36 -27.57	48.00 -0.41 -28.87	51.50 -0.44 -29.98	65.09 -0.19 -37.95	83.83 -0.38 -52.41	91.35 -0.57 -58.36	96.13 -0.27 -62.69	87.83 -0.47 -51.88	92.20 -0.76 -54.87	72.78 -0.74 -41.22	62.07 -0.49 -35.51	51.50 -0.20 -29.43	53.68 -0.22 -31.45	51.02 -0.29 -28.88	20.08 0.04 -0.86	18.91 -0.02 0.00
HYLAND___LFGE 323620	15.76 -0.11 -0.48	14.11 -0.10 -0.01	10.67 0.00 0.00	9.38 -0.04 0.00	9.92 0.03 0.00	12.02 0.13 0.00	16.74 0.25 0.00	20.46 0.52 -1.44	22.35 0.81 -2.75	23.38 0.88 -2.96	25.92 0.28 -3.68	29.50 -1.50 -3.68	34.49 -1.88 -4.57	36.70 -1.95 -5.09	37.50 -1.75 -5.54	39.02 -1.93 -4.52	41.09 -2.17 -5.17	34.58 -1.94 -4.22	29.04 -1.57 -3.56	26.17 0.62 -3.28	26.45 0.65 -3.34	26.63 1.35 -2.85	20.46 1.15 -0.13	19.90 0.97 0.00
INDECK___CORINTH 23802	19.75 0.62 -3.75	14.84 0.58 -0.06	11.12 0.45 0.00	9.84 0.42 0.00	10.32 0.43 0.00	12.35 0.46 0.00	17.12 0.63 0.00	19.19 0.79 0.10	19.22 0.68 0.24	20.01 0.82 0.36	22.21 0.79 0.54	28.18 1.15 0.29	33.14 1.34 0.00	35.04 1.48 0.00	35.07 1.42 0.05	38.52 1.68 -0.41	39.66 1.83 0.26	33.55 1.68 0.43	27.97 1.24 0.32	22.78 0.94 0.43	23.05 1.01 0.41	23.19 0.99 0.23	19.90 0.75 0.03	19.69 0.76 0.00
INDECK___ILION 23567	15.79 0.48 0.07	14.61 0.41 0.00	10.99 0.32 0.00	9.70 0.28 0.00	10.19 0.30 0.00	12.24 0.36 0.00	17.02 0.53 0.00	19.13 0.63 0.00	19.44 0.66 0.00	20.26 0.72 0.00	22.77 0.81 0.00	28.39 1.06 0.00	33.08 1.27 0.00	34.94 1.38 0.00	35.09 1.38 0.00	37.92 1.49 0.00	39.65 1.56 0.00	33.59 1.29 0.00	28.10 1.05 0.00	23.11 0.85 0.00	23.29 0.83 0.00	23.24 0.81 0.00	19.83 0.65 0.00	19.56 0.62 0.00
INDECK___OLEAN 23982	15.38 -0.49 -0.49	13.78 -0.43 -0.01	10.42 -0.24 0.00	9.19 -0.23 0.00	9.73 -0.16 0.00	11.90 0.01 0.00	16.59 0.10 0.00	25.76 0.92 -6.33	31.90 1.24 -11.88	33.34 1.31 -12.49	38.30 1.54 -14.81	45.97 2.38 -16.27	56.37 2.45 -22.12	60.54 2.35 -24.63	62.85 2.63 -26.51	60.83 2.51 -21.89	63.80 2.29 -23.42	51.93 1.81 -17.82	44.22 1.86 -15.31	37.24 1.71 -13.26	37.87 1.73 -13.68	36.37 1.53 -12.41	21.02 1.38 -0.46	19.65 0.72 0.00
INDECK___OSWEGO 23783	15.23 -0.35 -0.20	13.88 -0.33 0.00	10.43 -0.23 0.00	9.21 -0.21 0.00	9.68 -0.21 0.00	11.66 -0.23 0.00	16.18 -0.31 0.00	18.20 -0.37 -0.07	18.63 -0.32 -0.17	19.44 -0.31 -0.21	21.90 -0.37 -0.32	27.06 -0.44 -0.17	31.01 -0.79 0.00	32.73 -0.84 0.00	32.94 -0.81 -0.04	35.55 -0.87 0.00	37.36 -0.91 -0.18	31.85 -0.74 -0.30	26.89 -0.38 -0.22	22.29 -0.27 -0.29	22.47 -0.27 -0.28	22.32 -0.27 -0.16	18.97 -0.23 -0.02	18.67 -0.27 0.00
INDECK___YERKES 23781	15.07 -0.75 -0.44	13.57 -0.64 -0.01	10.30 -0.37 0.00	9.07 -0.35 0.00	9.59 -0.30 0.00	11.62 -0.26 0.00	15.95 -0.54 0.00	20.05 -0.33 -1.88	22.33 -0.04 -3.58	23.30 -0.06 -3.82	31.58 -0.02 -9.64	32.54 0.38 -4.83	38.28 0.25 -6.22	40.59 0.10 -6.93	41.69 0.47 -7.51	42.84 0.26 -6.16	44.94 0.00 -6.85	37.67 -0.06 -5.44	31.75 0.08 -4.63	27.91 0.27 -5.38	26.96 0.25 -4.26	26.28 0.14 -3.72	19.98 0.44 -0.37	19.25 0.32 0.00

INDIAN POINT_GT_1 24139	19.79 1.61 -2.79	15.68 1.43 -0.04	11.73 1.06 0.00	10.36 0.94 0.00	10.87 0.98 0.00	13.04 1.15 0.00	18.19 1.70 0.00	22.20 2.04 -1.66	24.74 2.07 -3.89	26.61 2.30 -4.77	31.69 2.55 -7.19	34.49 3.22 -3.94	35.52 3.72 0.00	37.49 3.93 0.00	38.55 3.98 -0.87	45.59 4.30 -4.87	46.83 4.49 -4.25	43.05 3.84 -6.91	35.46 3.22 -5.19	31.78 2.67 -6.84	31.78 2.69 -6.63	28.77 2.69 -3.65	21.91 2.28 -0.45	21.07 2.14 0.00
INDIAN POINT_GT_2 23659	19.79 1.61 -2.79	15.68 1.43 -0.04	11.73 1.06 0.00	10.36 0.94 0.00	10.87 0.98 0.00	13.04 1.15 0.00	18.19 1.70 0.00	22.20 2.04 -1.66	24.74 2.07 -3.89	26.61 2.30 -4.77	31.69 2.55 -7.19	34.49 3.22 -3.94	35.52 3.72 0.00	37.49 3.93 0.00	38.55 3.98 -0.87	45.59 4.30 -4.87	46.83 4.49 -4.25	43.05 3.84 -6.91	35.46 3.22 -5.19	31.78 2.67 -6.84	31.78 2.69 -6.63	28.77 2.69 -3.65	21.91 2.28 -0.45	21.07 2.14 0.00
INDIAN POINT_GT_3 24019	19.79 1.61 -2.79	15.68 1.43 -0.04	11.73 1.06 0.00	10.36 0.94 0.00	10.87 0.98 0.00	13.04 1.15 0.00	18.19 1.70 0.00	22.20 2.04 -1.66	24.74 2.07 -3.89	26.61 2.30 -4.77	31.69 2.55 -7.19	34.49 3.22 -3.94	35.52 3.72 0.00	37.49 3.93 0.00	38.55 3.98 -0.87	45.59 4.30 -4.87	46.83 4.49 -4.25	43.05 3.84 -6.91	35.46 3.22 -5.19	31.78 2.67 -6.84	31.78 2.69 -6.63	28.77 2.69 -3.65	21.91 2.28 -0.45	21.07 2.14 0.00
INDIAN POINT___2 23530	19.72 1.58 -2.75	15.67 1.42 -0.04	11.72 1.05 0.00	10.34 0.92 0.00	10.86 0.97 0.00	13.03 1.14 0.00	18.17 1.68 0.00	22.16 2.02 -1.64	24.67 2.05 -3.84	26.53 2.29 -4.70	31.57 2.52 -7.09	34.41 3.20 -3.89	35.46 3.66 0.00	37.46 3.89 0.00	38.47 3.91 -0.85	45.35 4.22 -4.70	46.70 4.42 -4.19	42.89 3.78 -6.82	35.33 3.16 -5.12	31.64 2.63 -6.74	31.66 2.67 -6.54	28.70 2.67 -3.60	21.88 2.26 -0.44	21.03 2.10 0.00
INDIAN POINT___3 23531	19.74 1.57 -2.79	15.64 1.39 -0.04	11.69 1.02 0.00	10.33 0.91 0.00	10.85 0.96 0.00	13.00 1.12 0.00	18.14 1.65 0.00	22.15 1.98 -1.66	24.69 2.01 -3.89	26.56 2.25 -4.77	31.63 2.48 -7.19	34.38 3.11 -3.95	35.39 3.59 0.00	37.36 3.79 0.00	38.42 3.84 -0.87	45.42 4.12 -4.88	46.65 4.30 -4.25	42.89 3.68 -6.92	35.35 3.11 -5.20	31.69 2.58 -6.84	31.69 2.60 -6.63	28.69 2.60 -3.65	21.85 2.22 -0.45	21.00 2.06 0.00
IP CORINTH___1 23988	19.84 0.71 -3.75	14.93 0.67 -0.06	11.18 0.51 0.00	9.89 0.47 0.00	10.38 0.48 0.00	12.42 0.54 0.00	17.22 0.72 0.00	19.29 0.89 0.10	19.33 0.79 0.24	20.12 0.94 0.36	22.34 0.92 0.54	28.34 1.31 0.29	33.33 1.53 0.00	35.24 1.68 0.00	35.27 1.62 0.05	38.73 1.89 -0.41	39.88 2.06 0.26	33.74 1.87 0.43	28.13 1.41 0.32	22.91 1.07 0.43	23.19 1.14 0.41	23.33 1.12 0.23	20.01 0.86 0.03	19.80 0.87 0.00
IP___TICONDEROGA 23804	20.72 1.72 -3.61	15.91 1.65 -0.06	11.94 1.27 0.00	10.57 1.15 0.00	11.10 1.21 0.00	13.30 1.41 0.00	18.34 1.85 0.00	20.61 2.11 0.00	20.65 1.86 0.00	21.67 2.13 0.00	24.15 2.20 0.00	30.11 2.79 0.00	34.92 3.12 0.00	37.02 3.46 0.00	37.05 3.34 0.00	40.86 3.57 -0.86	41.83 3.74 0.00	35.59 3.30 0.00	29.83 2.79 0.00	24.58 2.32 0.00	24.90 2.45 0.00	24.94 2.51 0.00	21.19 2.01 0.00	20.98 2.05 0.00
ISLIP_RES_REC 323679	29.46 2.17 -11.90	21.92 1.93 -5.79	15.13 1.44 -3.02	13.27 1.28 -2.57	13.87 1.36 -2.62	16.55 1.59 -3.07	27.13 2.33 -8.32	32.72 2.83 -11.39	34.24 2.93 -12.53	35.19 3.13 -12.52	37.32 3.58 -11.78	40.39 4.48 -8.59	43.85 5.31 -6.74	48.52 5.57 -9.38	49.65 5.73 -10.21	56.42 6.01 -13.98	55.42 6.36 -10.97	47.08 5.39 -9.39	44.98 4.65 -13.28	42.35 3.65 -16.43	40.30 3.73 -14.12	39.01 3.70 -12.87	33.36 3.24 -10.94	29.28 3.01 -7.34
JARVIS____ 23743	15.42 0.11 0.07	14.30 0.10 0.00	10.74 0.08 0.00	9.48 0.07 0.00	9.96 0.07 0.00	11.97 0.08 0.00	16.62 0.13 0.00	18.65 0.15 0.00	18.94 0.15 0.00	19.72 0.18 0.00	22.15 0.20 0.00	27.60 0.27 0.00	32.12 0.32 0.00	33.90 0.34 0.00	34.05 0.36 0.00	36.79 0.38 0.00	38.47 0.38 0.00	32.62 0.32 0.00	27.29 0.24 0.00	22.47 0.20 0.00	22.66 0.20 0.00	22.63 0.20 0.00	19.33 0.15 0.00	19.08 0.15 0.00
JENNISON___1 23625	17.12 0.78 -0.95	14.90 0.68 -0.02	11.22 0.55 0.00	9.90 0.48 0.00	10.41 0.51 0.00	12.53 0.64 0.00	17.51 1.02 0.00	20.68 1.29 -0.88	22.04 1.45 -1.80	23.24 1.58 -2.11	26.56 1.82 -2.78	31.98 2.38 -2.28	36.48 2.70 -1.98	38.58 2.82 -2.20	39.08 2.83 -2.53	41.44 3.06 -1.96	44.20 3.20 -2.90	37.89 2.68 -2.91	31.68 2.27 -2.36	26.68 1.94 -2.48	26.89 1.95 -2.49	26.17 1.93 -1.81	20.84 1.53 -0.13	20.30 1.36 0.00
JENNISON___2 23626	17.11 0.77 -0.95	14.88 0.67 -0.02	11.20 0.53 0.00	9.89 0.47 0.00	10.40 0.50 0.00	12.51 0.63 0.00	17.50 1.01 0.00	20.64 1.26 -0.88	22.00 1.41 -1.80	23.20 1.54 -2.11	26.52 1.78 -2.78	31.92 2.32 -2.28	36.42 2.64 -1.98	38.52 2.75 -2.20	39.01 2.76 -2.53	41.37 2.99 -1.96	44.12 3.12 -2.90	37.82 2.61 -2.91	31.62 2.22 -2.36	26.64 1.89 -2.48	26.85 1.91 -2.49	26.12 1.88 -1.81	20.80 1.50 -0.13	20.26 1.32 0.00
KEDC PORT_JEFF_GT2 24210	29.29 2.00 -11.90	21.78 1.79 -5.79	15.03 1.33 -3.02	13.19 1.20 -2.57	13.77 1.26 -2.62	16.42 1.46 -3.07	26.95 2.14 -8.32	32.48 2.59 -11.39	33.96 2.65 -12.53	34.88 2.81 -12.52	36.95 3.21 -11.78	39.85 3.94 -8.59	43.15 4.61 -6.74	47.58 4.63 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.39 5.33 -10.97	46.24 4.55 -9.39	44.47 4.14 -13.28	41.95 3.25 -16.43	39.90 3.32 -14.12	38.61 3.30 -12.87	33.11 2.99 -10.94	29.05 2.78 -7.34
KEDC PORT_JEFF_GT3 24211	29.29 2.00 -11.90	21.78 1.79 -5.79	15.03 1.33 -3.02	13.19 1.20 -2.57	13.77 1.26 -2.62	16.42 1.46 -3.07	26.95 2.14 -8.32	32.48 2.59 -11.39	33.96 2.65 -12.53	34.88 2.81 -12.52	36.95 3.21 -11.78	39.85 3.94 -8.59	43.15 4.61 -6.74	47.58 4.63 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.39 5.33 -10.97	46.24 4.55 -9.39	44.47 4.14 -13.28	41.95 3.25 -16.43	39.90 3.32 -14.12	38.61 3.30 -12.87	33.11 2.99 -10.94	29.05 2.78 -7.34
KEDC_GLWD_GT4 24219	29.23 1.94 -11.90	21.72 1.73 -5.79	14.97 1.28 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.36 1.40 -3.07	26.87 2.06 -8.32	32.35 2.46 -11.39	33.83 2.52 -12.53	34.86 2.79 -12.52	36.84 3.10 -11.78	39.82 3.91 -8.59	42.96 4.42 -6.74	47.51 4.56 -9.38	48.53 4.62 -10.21	55.36 4.95 -13.98	54.24 5.18 -10.97	46.11 4.43 -9.39	44.04 3.71 -13.28	41.88 3.18 -16.43	39.81 3.23 -14.12	38.54 3.23 -12.87	32.86 2.74 -10.94	28.88 2.55 -7.40
KEDC_GLWD_GT5 24220	29.23 1.94 -11.90	21.72 1.73 -5.79	14.97 1.28 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.36 1.40 -3.07	26.87 2.06 -8.32	32.35 2.46 -11.39	33.83 2.52 -12.53	34.86 2.79 -12.52	36.84 3.10 -11.78	39.82 3.91 -8.59	42.96 4.42 -6.74	47.51 4.56 -9.38	48.53 4.62 -10.21	55.36 4.95 -13.98	54.24 5.18 -10.97	46.11 4.43 -9.39	44.04 3.71 -13.28	41.88 3.18 -16.43	39.81 3.23 -14.12	38.54 3.23 -12.87	32.86 2.74 -10.94	28.88 2.55 -7.40
KENSICO____ 23655	19.87 1.68 -2.81	15.74 1.49 -0.05	11.77 1.10 0.00	10.40 0.98 0.00	10.91 1.02 0.00	13.08 1.20 0.00	18.26 1.77 0.00	22.31 2.13 -1.68	24.87 2.16 -3.92	26.75 2.40 -4.81	31.86 2.66 -7.25	34.66 3.36 -3.98	35.68 3.88 0.00	37.66 4.09 0.00	38.70 4.11 -0.87	45.78 4.41 -4.95	47.02 4.65 -4.29	43.21 3.94 -6.97	35.61 3.33 -5.24	31.93 2.76 -6.90	31.93 2.78 -6.69	28.92 2.80 -3.68	22.01 2.38 -0.45	21.15 2.21 0.00

KIAC_JFK_GT1 23816	19.98 1.78 -2.81	15.81 1.56 -0.05	11.80 1.13 0.00	10.42 1.00 0.00	10.93 1.04 0.00	13.12 1.24 0.00	18.39 1.90 0.00	22.53 2.35 -1.68	25.16 2.44 -3.93	27.00 2.64 -4.82	32.10 2.88 -7.27	34.81 3.50 -3.99	35.78 3.97 0.00	37.76 4.20 0.00	38.87 4.28 -0.88	45.89 4.52 -4.95	47.11 4.72 -4.30	43.36 4.07 -6.99	35.73 3.44 -5.25	32.12 2.94 -6.92	32.17 3.01 -6.70	29.13 3.01 -3.69	22.26 2.63 -0.45	21.34 2.40 0.00
KIAC_JFK_GT2 23817	19.98 1.78 -2.81	15.81 1.56 -0.05	11.80 1.13 0.00	10.42 1.00 0.00	10.93 1.04 0.00	13.12 1.24 0.00	18.39 1.90 0.00	22.53 2.35 -1.68	25.16 2.44 -3.93	27.00 2.64 -4.82	32.10 2.88 -7.27	34.81 3.50 -3.99	35.78 3.97 0.00	37.76 4.20 0.00	38.87 4.28 -0.88	45.89 4.52 -4.95	47.11 4.72 -4.30	43.36 4.07 -6.99	35.73 3.44 -5.25	32.12 2.94 -6.92	32.17 3.01 -6.70	29.13 3.01 -3.69	22.26 2.63 -0.45	21.34 2.40 0.00
KINTIGH____ 23543	14.82 -0.94 -0.38	13.38 -0.82 -0.01	10.14 -0.53 0.00	8.93 -0.49 0.00	9.43 -0.46 0.00	11.40 -0.49 0.00	15.68 -0.81 0.00	16.05 -0.78 1.67	15.17 -0.56 3.05	15.82 -0.61 3.12	17.35 -0.64 3.97	22.49 -0.52 4.31	24.62 -0.73 6.46	25.50 -0.87 7.19	25.46 -0.61 7.65	29.24 -0.80 6.39	30.64 -1.07 6.38	26.86 -0.97 4.47	22.40 -0.73 3.92	18.59 -0.42 3.25	18.72 -0.45 3.29	18.68 -0.52 3.23	18.84 -0.23 0.11	18.71 -0.23 0.00
LEDERLE____ 23769	19.88 1.78 -2.71	15.84 1.59 -0.04	11.84 1.17 0.00	10.46 1.05 0.00	10.99 1.10 0.00	13.18 1.30 0.00	18.39 1.90 0.00	22.37 2.26 -1.61	24.86 2.31 -3.76	26.71 2.56 -4.61	31.76 2.85 -6.95	34.74 3.61 -3.81	35.97 4.17 0.00	37.99 4.43 0.00	39.03 4.48 -0.84	45.79 4.85 -4.51	47.27 5.07 -4.11	43.31 4.33 -6.68	35.67 3.60 -5.02	31.87 2.98 -6.61	31.90 3.03 -6.41	28.97 3.01 -3.53	22.16 2.55 -0.43	21.30 2.37 0.00
LINDEN COGEN____ 23786	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.98 2.62 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.39 4.10 -6.99	35.73 3.44 -5.25	32.03 2.85 -6.92	32.08 2.92 -6.70	29.08 2.96 -3.69	22.18 2.55 -0.45	21.28 2.35 0.00
LIPA_MISC_IPP 23656	29.15 1.86 -11.90	21.65 1.66 -5.79	14.94 1.25 -3.02	13.11 1.12 -2.57	13.69 1.18 -2.62	16.31 1.35 -3.07	26.80 1.99 -8.32	32.32 2.42 -11.39	33.81 2.50 -12.53	34.72 2.66 -12.52	36.77 3.03 -11.78	39.66 3.74 -8.59	42.99 4.45 -6.74	47.61 4.66 -9.38	48.70 4.78 -10.21	55.47 5.06 -13.98	54.39 5.33 -10.97	46.27 4.58 -9.39	44.28 3.95 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.45 3.14 -12.87	32.94 2.82 -10.94	28.88 2.61 -7.34
LISF____SOLAR 323691	29.18 1.89 -11.90	21.66 1.67 -5.79	14.95 1.26 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.32 1.37 -3.07	26.82 2.01 -8.32	32.35 2.46 -11.39	33.85 2.54 -12.53	34.74 2.68 -12.52	36.81 3.07 -11.78	39.71 3.80 -8.59	43.03 4.49 -6.74	47.68 4.73 -9.38	48.77 4.86 -10.21	55.54 5.14 -13.98	54.51 5.45 -10.97	46.34 4.65 -9.39	44.36 4.03 -13.28	41.86 3.16 -16.43	39.78 3.21 -14.12	38.49 3.18 -12.87	32.95 2.84 -10.94	28.92 2.65 -7.34
LITTLE FALLS____HYD 24013	16.17 0.86 0.07	14.97 0.77 0.00	11.24 0.58 0.00	9.93 0.52 0.00	10.44 0.55 0.00	12.55 0.67 0.00	17.46 0.97 0.00	19.65 1.15 0.00	19.99 1.20 0.00	20.81 1.27 0.00	23.38 1.43 0.00	29.16 1.83 0.00	33.97 2.16 0.00	35.91 2.35 0.00	36.07 2.36 0.00	39.01 2.59 0.00	40.80 2.70 0.00	34.59 2.29 0.00	28.97 1.92 0.00	23.80 1.54 0.00	23.96 1.50 0.00	23.89 1.46 0.00	20.37 1.19 0.00	20.09 1.16 0.00
LI_NEWBRDGE____DRP 323616	29.26 1.97 -11.90	21.76 1.78 -5.79	15.01 1.31 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.39 1.44 -3.07	26.90 2.09 -8.32	32.37 2.48 -11.39	33.81 2.50 -12.53	34.78 2.72 -12.52	36.68 2.94 -11.78	39.60 3.69 -8.59	42.80 4.26 -6.74	47.44 4.50 -9.38	48.43 4.52 -10.21	55.22 4.81 -13.98	54.09 5.03 -10.97	46.01 4.33 -9.39	43.98 3.65 -13.28	41.70 3.00 -16.43	39.65 3.08 -14.12	38.40 3.10 -12.87	32.80 2.68 -10.94	28.83 2.57 -7.32
LONG_LAKE_PHOENIX 24014	15.30 -0.29 -0.21	13.93 -0.27 0.00	10.48 -0.19 0.00	9.25 -0.17 0.00	9.72 -0.17 0.00	11.71 -0.18 0.00	16.24 -0.25 0.00	18.30 -0.28 -0.07	18.73 -0.22 -0.17	19.54 -0.21 -0.22	22.04 -0.24 -0.33	27.26 -0.25 -0.18	31.42 -0.38 0.00	33.16 -0.40 0.00	33.41 -0.34 -0.04	36.06 -0.36 0.00	37.90 -0.38 -0.19	32.28 -0.32 -0.31	27.09 -0.19 -0.23	22.46 -0.11 -0.30	22.66 -0.09 -0.29	22.48 -0.11 -0.16	19.06 -0.13 -0.02	18.78 -0.15 0.00
LOVETT____3 23632	19.52 1.41 -2.72	15.51 1.26 -0.04	11.60 0.93 0.00	10.25 0.83 0.00	10.76 0.87 0.00	12.91 1.02 0.00	17.99 1.50 0.00	21.91 1.79 -1.62	24.41 1.84 -3.78	26.23 2.05 -4.64	31.21 2.26 -6.99	34.00 2.84 -3.84	35.05 3.25 0.00	36.99 3.43 0.00	38.03 3.47 -0.84	44.72 3.72 -4.58	46.07 3.85 -4.13	42.31 3.30 -6.72	34.88 2.79 -5.05	31.23 2.32 -6.65	31.26 2.36 -6.45	28.34 2.35 -3.55	21.64 2.03 -0.44	20.81 1.87 0.00
LOVETT____4 23642	19.72 1.61 -2.73	15.69 1.45 -0.04	11.74 1.07 0.00	10.37 0.95 0.00	10.89 1.00 0.00	13.05 1.17 0.00	18.21 1.72 0.00	22.15 2.04 -1.62	24.66 2.09 -3.78	26.49 2.30 -4.64	31.52 2.57 -7.00	34.41 3.25 -3.84	35.52 3.72 0.00	37.52 3.96 0.00	38.56 4.01 -0.84	45.31 4.30 -4.58	46.72 4.49 -4.13	42.87 3.84 -6.73	35.32 3.22 -5.05	31.59 2.67 -6.66	31.62 2.72 -6.45	28.70 2.71 -3.55	21.93 2.32 -0.44	21.07 2.14 0.00
LOVETT____5 23593	19.72 1.61 -2.73	15.69 1.45 -0.04	11.74 1.07 0.00	10.37 0.95 0.00	10.89 1.00 0.00	13.05 1.17 0.00	18.21 1.72 0.00	22.15 2.04 -1.62	24.66 2.09 -3.78	26.49 2.30 -4.64	31.52 2.57 -7.00	34.41 3.25 -3.84	35.52 3.72 0.00	37.52 3.96 0.00	38.56 4.01 -0.84	45.31 4.30 -4.58	46.72 4.49 -4.13	42.87 3.84 -6.73	35.32 3.22 -5.05	31.59 2.67 -6.66	31.62 2.72 -6.45	28.70 2.71 -3.55	21.93 2.32 -0.44	21.07 2.14 0.00
LOWER RAQUET____HYD 24057	14.37 -1.02 0.00	13.26 -0.94 0.00	9.95 -0.71 0.00	8.79 -0.63 0.00	9.19 -0.70 0.00	11.05 -0.83 0.00	15.34 -1.15 0.00	16.98 -1.52 0.00	16.91 -1.88 0.00	17.53 -2.01 0.00	19.92 -2.04 0.00	23.91 -3.42 0.00	27.95 -3.85 0.00	29.43 -4.13 0.00	29.50 -4.21 0.00	32.57 -3.86 0.00	35.08 -3.01 0.00	29.62 -2.68 0.00	24.77 -2.27 0.00	20.31 -1.96 0.00	20.48 -1.98 0.00	20.50 -1.93 0.00	17.64 -1.53 0.00	17.51 -1.42 0.00
LOWER____HUDSON 24059	19.88 0.80 -3.70	15.03 0.77 -0.06	11.24 0.58 0.00	9.94 0.53 0.00	10.43 0.54 0.00	12.49 0.61 0.00	17.32 0.82 0.00	19.31 0.96 0.15	19.26 0.83 0.35	20.04 0.98 0.48	22.20 0.97 0.72	28.22 1.28 0.39	33.30 1.50 0.00	35.21 1.64 0.00	35.25 1.62 0.08	38.52 1.78 -0.31	39.61 1.90 0.38	33.38 1.71 0.62	27.93 1.35 0.47	22.72 1.07 0.62	22.98 1.12 0.60	23.25 1.14 0.33	20.08 0.94 0.04	19.90 0.97 0.00
LWR____OSWEGATCHIE_HYD 23850	14.58 -0.80 0.00	13.43 -0.77 0.00	10.10 -0.57 0.00	8.92 -0.50 0.00	9.34 -0.55 0.00	11.23 -0.65 0.00	15.65 -0.84 0.00	17.47 -1.04 0.00	17.55 -1.24 0.00	18.25 -1.29 0.00	20.66 -1.30 0.00	25.06 -2.27 0.00	29.23 -2.57 0.00	30.74 -2.82 0.00	30.81 -2.90 0.00	33.73 -2.70 0.00	36.03 -2.06 0.00	30.46 -1.84 0.00	25.48 -1.57 0.00	20.95 -1.31 0.00	21.13 -1.32 0.00	21.16 -1.28 0.00	18.18 -1.00 0.00	17.95 -0.99 0.00

LYONS_FALL_HYD 23570	15.28 -0.11 0.00	14.06 -0.14 0.00	10.58 -0.09 0.00	9.36 -0.06 0.00	9.83 -0.06 0.00	11.78 -0.11 0.00	16.44 -0.05 0.00	18.50 0.00 0.00	18.83 0.04 0.00	19.62 0.08 0.00	22.09 0.13 0.00	27.35 0.03 0.00	31.83 0.03 0.00	33.56 0.00 0.00	33.68 -0.03 0.00	36.46 0.04 0.00	38.32 0.23 0.00	32.43 0.13 0.00	27.13 0.08 0.00	22.36 0.09 0.00	22.54 0.09 0.00	22.55 0.11 0.00	19.23 0.06 0.00	18.91 -0.02 0.00
MADISON___COUNTY_LFGE 323628	15.68 0.22 -0.08	14.37 0.17 0.00	10.83 0.16 0.00	9.55 0.13 0.00	10.04 0.15 0.00	12.06 0.18 0.00	16.80 0.31 0.00	18.91 0.41 0.00	19.29 0.51 0.00	20.11 0.57 0.00	22.64 0.68 0.00	28.20 0.87 0.00	32.79 0.99 0.00	34.64 1.07 0.00	34.79 1.08 0.00	37.59 1.17 0.00	39.35 1.26 0.00	33.33 1.03 0.00	27.91 0.87 0.00	23.02 0.76 0.00	23.22 0.76 0.00	23.20 0.76 0.00	19.75 0.57 0.00	19.42 0.49 0.00
MAPLE RIDGE_WT_1 323574	14.99 -0.23 0.16	14.00 -0.20 0.00	10.52 -0.15 0.00	9.28 -0.14 0.00	9.73 -0.16 0.00	11.69 -0.19 0.00	16.24 -0.25 0.00	18.22 -0.28 0.00	18.54 -0.24 0.00	19.29 -0.25 0.00	21.69 -0.26 0.00	26.97 -0.36 0.00	31.52 -0.29 0.00	33.13 -0.44 0.00	33.24 -0.47 0.00	35.99 -0.44 0.00	37.64 -0.46 0.00	31.75 -0.55 0.00	26.43 -0.62 0.00	21.62 -0.65 0.00	21.73 -0.72 0.00	21.67 -0.76 0.00	18.52 -0.65 0.00	18.29 -0.64 0.00
MAPLE RIDGE_WT_2 323611	14.99 -0.23 0.16	14.00 -0.20 0.00	10.52 -0.15 0.00	9.28 -0.14 0.00	9.73 -0.16 0.00	11.69 -0.19 0.00	16.24 -0.25 0.00	18.22 -0.28 0.00	18.54 -0.24 0.00	19.29 -0.25 0.00	21.69 -0.26 0.00	26.97 -0.36 0.00	31.52 -0.29 0.00	33.13 -0.44 0.00	33.24 -0.47 0.00	35.99 -0.44 0.00	37.64 -0.46 0.00	31.75 -0.55 0.00	26.43 -0.62 0.00	21.62 -0.65 0.00	21.73 -0.72 0.00	21.67 -0.76 0.00	18.52 -0.65 0.00	18.29 -0.64 0.00
MARBLE RIVER_WT_PWR 323696	14.77 -0.62 0.00	13.63 -0.57 0.00	10.23 -0.44 0.00	9.03 -0.39 0.00	9.47 -0.43 0.00	11.42 -0.46 0.00	15.81 -0.68 0.00	17.76 -0.74 0.00	18.07 -0.71 0.00	18.74 -0.80 0.00	21.21 -0.75 0.00	26.20 -1.12 0.00	30.72 -1.08 0.00	32.32 -1.24 0.00	32.50 -1.21 0.00	35.08 -1.35 0.00	36.68 -1.41 0.00	31.04 -1.26 0.00	25.96 -1.08 0.00	21.26 -1.00 0.00	21.38 -1.08 0.00	21.33 -1.10 0.00	18.18 -1.00 0.00	17.93 -1.00 0.00
MARSH_HILL_WT_PWR 323713	15.93 -0.03 -0.58	14.21 0.00 -0.01	10.74 0.08 0.00	9.47 0.06 0.00	10.02 0.13 0.00	12.15 0.26 0.00	16.82 0.33 0.00	21.38 0.70 -2.17	23.91 0.98 -4.14	24.97 1.00 -4.43	28.25 1.08 -5.22	34.42 1.53 -5.57	40.51 1.62 -7.09	43.00 1.54 -7.89	44.03 1.75 -8.57	45.16 1.71 -7.02	47.53 1.56 -7.87	39.84 1.23 -6.31	33.57 1.16 -5.36	28.27 1.20 -4.80	28.60 1.19 -4.96	27.89 1.17 -4.29	20.41 1.05 -0.18	19.73 0.80 0.00
MG INDUSTRY___DRP 24185	19.67 0.72 -3.56	14.94 0.68 -0.06	11.17 0.50 0.00	9.87 0.45 0.00	10.36 0.46 0.00	12.42 0.54 0.00	17.25 0.76 0.00	18.95 0.72 0.27	18.69 0.55 0.64	19.36 0.64 0.82	21.38 0.66 1.24	27.46 0.82 0.68	32.73 0.92 0.00	34.61 1.04 0.00	34.58 1.01 0.14	37.52 1.09 0.00	38.57 1.18 0.70	32.22 1.06 1.14	27.08 0.89 0.86	21.87 0.73 1.13	22.12 0.76 1.09	22.59 0.76 0.60	19.77 0.67 0.07	19.78 0.85 0.00
MID___OSWEGATCHIE_HYD 23849	14.58 -0.80 0.00	13.43 -0.77 0.00	10.10 -0.57 0.00	8.92 -0.50 0.00	9.34 -0.55 0.00	11.23 -0.65 0.00	15.65 -0.84 0.00	17.47 -1.04 0.00	17.55 -1.24 0.00	18.25 -1.29 0.00	20.66 -1.30 0.00	25.06 -2.27 0.00	29.23 -2.57 0.00	30.74 -2.82 0.00	30.81 -2.90 0.00	33.73 -2.70 0.00	36.03 -2.06 0.00	30.46 -1.84 0.00	25.48 -1.57 0.00	20.95 -1.31 0.00	21.13 -1.32 0.00	21.16 -1.28 0.00	18.18 -1.00 0.00	17.95 -0.99 0.00
MID___RAQUETTE_HYD 23851	14.37 -1.02 0.00	13.26 -0.94 0.00	9.95 -0.71 0.00	8.79 -0.63 0.00	9.19 -0.70 0.00	11.05 -0.83 0.00	15.34 -1.15 0.00	16.98 -1.52 0.00	16.91 -1.88 0.00	17.53 -2.01 0.00	19.92 -2.04 0.00	23.91 -3.42 0.00	27.95 -3.85 0.00	29.43 -4.13 0.00	29.50 -4.21 0.00	32.57 -3.86 0.00	35.08 -3.01 0.00	29.62 -2.68 0.00	24.77 -2.27 0.00	20.31 -1.96 0.00	20.48 -1.98 0.00	20.50 -1.93 0.00	17.64 -1.53 0.00	17.51 -1.42 0.00
MILLIKEN___1 23584	15.95 0.08 -0.49	14.28 0.07 -0.01	10.74 0.08 0.00	9.47 0.06 0.00	9.98 0.09 0.00	12.04 0.15 0.00	16.74 0.25 0.00	19.38 0.39 -0.49	20.31 0.53 -1.00	21.24 0.57 -1.13	24.14 0.68 -1.50	29.53 0.96 -1.25	34.01 1.05 -1.16	36.00 1.14 -1.29	36.40 1.21 -1.48	38.89 1.31 -1.15	41.07 1.33 -1.64	35.00 1.10 -1.60	29.32 0.97 -1.31	24.49 0.87 -1.36	24.69 0.87 -1.36	24.24 0.81 -1.00	19.88 0.63 -0.07	19.44 0.51 0.00
MILLIKEN___2 23585	15.95 0.08 -0.49	14.28 0.07 -0.01	10.74 0.08 0.00	9.47 0.06 0.00	9.98 0.09 0.00	12.04 0.15 0.00	16.74 0.25 0.00	19.38 0.39 -0.49	20.31 0.53 -1.00	21.24 0.57 -1.13	24.14 0.68 -1.50	29.53 0.96 -1.25	34.01 1.05 -1.16	36.00 1.14 -1.29	36.40 1.21 -1.48	38.89 1.31 -1.15	41.07 1.33 -1.64	35.00 1.10 -1.60	29.32 0.97 -1.31	24.49 0.87 -1.36	24.69 0.87 -1.36	24.24 0.81 -1.00	19.88 0.63 -0.07	19.44 0.51 0.00
MILLIKEN___DIESEL 23629	15.95 0.08 -0.49	14.28 0.07 -0.01	10.74 0.08 0.00	9.47 0.06 0.00	9.98 0.09 0.00	12.04 0.15 0.00	16.74 0.25 0.00	19.38 0.39 -0.49	20.31 0.53 -1.00	21.24 0.57 -1.13	24.14 0.68 -1.50	29.53 0.96 -1.25	34.01 1.05 -1.16	36.00 1.14 -1.29	36.40 1.21 -1.48	38.89 1.31 -1.15	41.07 1.33 -1.64	35.00 1.10 -1.60	29.32 0.97 -1.31	24.49 0.87 -1.36	24.69 0.87 -1.36	24.24 0.81 -1.00	19.88 0.63 -0.07	19.44 0.51 0.00
MILLSEAT___LFGE 323607	15.03 -0.75 -0.40	13.56 -0.65 -0.01	10.29 -0.38 0.00	9.05 -0.37 0.00	9.57 -0.33 0.00	11.59 -0.30 0.00	15.95 -0.54 0.00	18.52 -0.39 -0.41	19.53 -0.09 -0.83	20.39 -0.10 -0.94	26.37 -0.04 -4.46	28.70 0.33 -1.04	33.01 0.22 -0.98	34.83 0.17 -1.09	35.46 0.51 -1.25	37.76 0.36 -0.97	39.58 0.11 -1.37	33.63 0.00 -1.33	28.22 0.08 -1.09	24.45 0.27 -1.91	23.83 0.25 -1.13	23.41 0.14 -0.84	19.73 0.36 -0.19	19.27 0.34 0.00
MODEL_CITY_ENERGY 24167	14.73 -1.08 -0.43	13.29 -0.92 -0.01	10.09 -0.58 0.00	8.89 -0.53 0.00	9.40 -0.49 0.00	11.39 -0.50 0.00	15.55 -0.94 0.00	18.03 -0.92 -0.46	19.05 -0.66 -0.92	19.86 -0.72 -1.04	27.62 -0.77 -6.43	27.89 -0.60 -1.16	32.03 -0.89 -1.12	33.71 -1.11 -1.25	34.35 -0.77 -1.42	36.52 -1.02 -1.11	38.26 -1.37 -1.54	32.54 -1.23 -1.47	27.36 -0.89 -1.20	24.21 -0.53 -2.48	23.13 -0.56 -1.24	22.71 -0.65 -0.93	19.28 -0.17 -0.27	18.82 -0.11 0.00
MODERN_LFGE___ 323580	14.73 -1.08 -0.43	13.29 -0.92 -0.01	10.09 -0.58 0.00	8.89 -0.53 0.00	9.40 -0.49 0.00	11.39 -0.50 0.00	15.55 -0.94 0.00	18.03 -0.92 -0.46	19.05 -0.66 -0.92	19.86 -0.72 -1.04	27.62 -0.77 -6.43	27.89 -0.60 -1.16	32.03 -0.89 -1.12	33.71 -1.11 -1.25	34.35 -0.77 -1.42	36.52 -1.02 -1.11	38.26 -1.37 -1.54	32.54 -1.23 -1.47	27.36 -0.89 -1.20	24.21 -0.53 -2.48	23.13 -0.56 -1.24	22.71 -0.65 -0.93	19.28 -0.17 -0.27	18.82 -0.11 0.00
MOHAWK_PAPER___DRP 24187	19.75 0.72 -3.65	14.96 0.70 -0.06	11.19 0.52 0.00	9.89 0.47 0.00	10.38 0.48 0.00	12.42 0.54 0.00	17.23 0.74 0.00	19.16 0.87 0.21	19.07 0.77 0.49	19.80 0.90 0.64	21.89 0.90 0.97	28.02 1.23 0.53	33.23 1.43 0.00	35.14 1.58 0.00	35.15 1.55 0.11	38.14 1.71 0.00	39.42 1.87 0.53	33.07 1.65 0.87	27.69 1.30 0.65	22.43 1.02 0.86	22.68 1.06 0.83	23.03 1.05 0.46	20.00 0.88 0.06	19.82 0.89 0.00

MONGAUP___HYD 23641	19.41 1.46 -2.56	15.55 1.31 -0.04	11.64 0.97 0.00	10.27 0.86 0.00	10.79 0.90 0.00	12.94 1.06 0.00	18.04 1.55 0.00	21.82 1.83 -1.49	24.15 1.88 -3.49	25.89 2.07 -4.28	30.71 2.30 -6.45	33.82 2.95 -3.54	35.21 3.40 0.00	37.22 3.66 0.00	38.20 3.71 -0.78	44.39 4.04 -3.92	46.21 4.30 -3.81	42.18 3.68 -6.20	34.76 3.06 -4.66	30.89 2.49 -6.13	30.96 2.56 -5.95	28.22 2.51 -3.27	21.69 2.11 -0.40	20.90 1.97 0.00
MONTAUK___DIESEL 23721	29.94 2.65 -11.90	22.33 2.34 -5.79	15.45 1.76 -3.02	13.56 1.57 -2.57	14.17 1.65 -2.62	16.91 1.96 -3.07	27.73 2.92 -8.32	33.43 3.53 -11.39	35.07 3.76 -12.53	36.11 4.05 -12.52	38.50 4.76 -11.78	41.95 6.04 -8.59	45.76 7.22 -6.74	50.63 7.68 -9.38	51.87 7.95 -10.21	58.90 8.49 -13.98	57.97 8.91 -10.97	49.27 7.59 -9.39	46.71 6.38 -13.28	43.68 4.99 -16.43	41.56 4.99 -14.12	40.17 4.87 -12.87	34.24 4.12 -10.94	30.07 3.81 -7.34
MUNSVILLE_WIND_PWR 323609	17.18 0.97 -0.82	15.05 0.84 -0.01	11.35 0.68 0.00	10.01 0.59 0.00	10.52 0.63 0.00	12.68 0.80 0.00	17.79 1.30 0.00	20.93 1.63 -0.80	22.23 1.82 -1.62	23.40 1.97 -1.88	26.71 2.28 -2.47	32.35 2.98 -2.05	37.04 3.40 -1.83	39.20 3.59 -2.04	39.62 3.57 -2.34	42.10 3.86 -1.81	44.80 4.08 -2.63	38.33 3.42 -2.61	32.03 2.87 -2.12	26.90 2.43 -2.21	27.14 2.47 -2.22	26.50 2.45 -1.63	21.19 1.90 -0.11	20.62 1.68 0.00
N SALMON___HYD 24042	14.71 -0.68 0.00	13.59 -0.61 0.00	10.19 -0.48 0.00	8.99 -0.42 0.00	9.42 -0.47 0.00	11.35 -0.53 0.00	15.70 -0.79 0.00	17.80 -0.70 0.00	18.15 -0.64 0.00	18.82 -0.72 0.00	21.43 -0.53 0.00	26.42 -0.90 0.00	30.95 -0.86 0.00	32.59 -0.97 0.00	32.77 -0.94 0.00	34.68 -1.75 0.00	36.53 -1.56 0.00	30.88 -1.42 0.00	25.86 -1.19 0.00	21.13 -1.13 0.00	21.29 -1.17 0.00	21.27 -1.17 0.00	18.14 -1.04 0.00	17.91 -1.02 0.00
N.E_GEN_SANDY PD 24062	19.90 1.18 -3.33	15.36 1.11 -0.05	11.50 0.83 0.00	10.16 0.74 0.00	10.67 0.78 0.00	13.22 0.90 -0.43	18.48 1.24 -0.75	19.16 1.42 0.77	21.08 1.31 -0.98	22.22 1.50 -1.18	25.31 1.58 -1.78	30.29 1.99 -0.97	34.06 2.26 0.00	36.05 2.48 0.00	36.36 2.43 -0.22	41.04 2.59 -2.03	41.90 2.74 -1.07	36.42 2.39 -1.74	30.35 2.00 -1.31	25.66 1.67 -1.72	25.85 1.73 -1.67	25.10 1.75 -0.92	20.77 1.48 -0.11	20.39 1.46 0.00
NARROWS_GT1_1 24228	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT1_2 24229	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT1_3 24230	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT1_4 24231	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT1_5 24232	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT1_6 24233	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT1_7 24234	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT1_8 24235	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT2_1 24236	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT2_2 24237	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT2_3 24238	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01

NARROWS_GT2_4 24239	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT2_5 24240	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT2_6 24241	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT2_7 24242	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NARROWS_GT2_8 24243	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NEG CAPITAL___MECHNVIL 23645	20.00 0.86 -3.76	15.09 0.82 -0.06	11.29 0.62 0.00	9.98 0.56 0.00	10.47 0.58 0.00	12.54 0.65 0.00	17.38 0.89 0.00	19.43 1.07 0.14	19.45 1.00 0.34	20.21 1.13 0.47	22.39 1.14 0.71	28.55 1.61 0.39	33.68 1.88 0.00	35.61 2.05 0.00	35.69 2.06 0.08	39.06 2.33 -0.30	40.24 2.51 0.37	33.92 2.23 0.60	28.30 1.70 0.45	22.99 1.31 0.59	23.25 1.37 0.57	23.46 1.35 0.32	20.21 1.07 0.04	20.01 1.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.88 -0.83 -0.33	13.44 -0.77 -0.01	10.15 -0.52 0.00	8.94 -0.48 0.00	9.43 -0.46 0.00	11.39 -0.50 0.00	15.80 -0.69 0.00	17.46 -0.67 0.38	17.65 -0.49 0.65	18.44 -0.49 0.62	21.05 -0.50 0.41	25.94 -0.41 0.98	29.51 -0.54 1.75	31.08 -0.54 1.95	31.31 -0.37 2.03	34.26 -0.44 1.73	35.99 -0.57 1.53	30.86 -0.55 0.89	25.77 -0.46 0.82	21.52 -0.27 0.48	21.60 -0.27 0.58	21.39 -0.34 0.71	18.86 -0.33 -0.01	18.57 -0.36 0.00
NEG CENTRAL___DRP 24199	15.60 -0.14 -0.35	14.08 -0.13 -0.01	10.61 -0.06 0.00	9.34 -0.08 0.00	9.85 -0.04 0.00	11.88 0.00 0.00	16.51 0.02 0.00	18.77 0.15 -0.12	19.35 0.28 -0.28	20.21 0.31 -0.36	22.89 0.40 -0.54	28.25 0.63 -0.30	32.47 0.67 0.00	34.27 0.71 0.00	34.58 0.81 -0.06	37.30 0.87 0.00	39.20 0.80 -0.31	33.45 0.65 -0.50	28.05 0.62 -0.38	23.34 0.58 -0.50	23.52 0.58 -0.48	23.24 0.54 -0.27	19.63 0.42 -0.03	19.25 0.32 0.00
NEG CENTRAL___INDECK 23768	15.71 -0.15 -0.48	14.08 -0.13 -0.01	10.64 -0.03 0.00	9.36 -0.06 0.00	9.89 0.00 0.00	11.99 0.11 0.00	16.67 0.18 0.00	20.37 0.43 -1.45	22.27 0.71 -2.77	23.30 0.78 -2.98	25.83 0.17 -3.70	30.37 -0.66 -3.70	35.54 -0.86 -4.60	37.74 -0.94 -5.12	38.58 -0.71 -5.58	40.14 -0.84 -4.55	42.22 -1.07 -5.20	35.57 -0.97 -4.24	29.85 -0.79 -3.59	26.03 0.47 -3.30	26.31 0.49 -3.36	26.48 1.19 -2.86	20.32 1.02 -0.13	19.78 0.85 0.00
NEG CENTRAL___SENECA 23627	15.67 -0.11 -0.40	14.11 -0.10 -0.01	10.64 -0.03 0.00	9.38 -0.04 0.00	9.89 0.00 0.00	11.96 0.07 0.00	16.61 0.12 0.00	18.95 0.31 -0.14	19.61 0.51 -0.32	20.49 0.55 -0.40	23.20 0.64 -0.61	28.64 0.98 -0.33	32.85 1.05 0.00	34.64 1.07 0.00	35.03 1.25 -0.07	37.70 1.27 0.00	39.66 1.22 -0.35	33.83 0.97 -0.56	28.36 0.89 -0.42	23.67 0.85 -0.56	23.83 0.83 -0.54	23.51 0.78 -0.30	19.84 0.63 -0.04	19.42 0.49 0.00
NEG CENTRAL___STATE_STREET 24147	15.85 0.11 -0.35	14.29 0.09 -0.01	10.75 0.08 0.00	9.47 0.06 0.00	9.99 0.10 0.00	12.07 0.19 0.00	16.77 0.28 0.00	19.07 0.44 -0.12	19.67 0.60 -0.28	20.57 0.66 -0.36	23.31 0.81 -0.54	28.77 1.15 -0.30	33.08 1.27 0.00	34.94 1.38 0.00	35.26 1.48 -0.06	38.07 1.64 0.00	40.04 1.64 -0.31	34.19 1.39 -0.51	28.64 1.22 -0.38	23.81 1.05 -0.50	24.02 1.08 -0.49	23.69 0.99 -0.27	19.98 0.77 -0.03	19.58 0.64 0.00
NEG MILLWOOD___DRP 24198	20.08 1.78 -2.92	15.84 1.59 -0.05	11.85 1.18 0.00	10.45 1.04 0.00	10.98 1.09 0.00	13.17 1.28 0.00	18.40 1.91 0.00	22.35 2.27 -1.57	24.78 2.31 -3.68	26.65 2.60 -4.51	31.65 2.90 -6.80	34.77 3.72 -3.73	36.13 4.32 0.00	38.16 4.60 0.00	39.18 4.65 -0.82	45.98 5.14 -4.42	47.49 5.37 -4.02	43.42 4.58 -6.54	35.72 3.76 -4.91	31.83 3.09 -6.47	31.87 3.14 -6.28	28.98 3.10 -3.45	22.15 2.55 -0.43	21.34 2.40 0.00
NEG NORTH_FLCN_SEA 23793	14.86 -0.52 0.00	13.73 -0.47 0.00	10.30 -0.37 0.00	9.09 -0.33 0.00	9.53 -0.37 0.00	11.49 -0.39 0.00	15.90 -0.59 0.00	17.85 -0.65 0.00	18.19 -0.60 0.00	18.86 -0.68 0.00	21.41 -0.55 0.00	26.42 -0.90 0.00	30.95 -0.86 0.00	32.59 -0.97 0.00	32.77 -0.94 0.00	35.37 -1.06 0.00	36.99 -1.11 0.00	31.30 -1.00 0.00	26.18 -0.87 0.00	21.42 -0.85 0.00	21.56 -0.90 0.00	21.51 -0.92 0.00	18.33 -0.84 0.00	18.08 -0.85 0.00
NEG NORTH_KES_CHATGAY 23792	14.80 -0.58 0.00	13.68 -0.53 0.00	10.25 -0.42 0.00	9.05 -0.37 0.00	9.49 -0.41 0.00	11.43 -0.45 0.00	15.83 -0.66 0.00	17.80 -0.70 0.00	18.11 -0.68 0.00	18.76 -0.78 0.00	21.28 -0.68 0.00	26.26 -1.07 0.00	30.72 -1.08 0.00	32.36 -1.21 0.00	32.53 -1.18 0.00	35.01 -1.42 0.00	36.68 -1.41 0.00	31.04 -1.26 0.00	25.96 -1.08 0.00	21.26 -1.00 0.00	21.40 -1.05 0.00	21.36 -1.08 0.00	18.22 -0.96 0.00	17.99 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	14.77 -0.62 0.00	13.65 -0.55 0.00	10.24 -0.43 0.00	9.04 -0.38 0.00	9.47 -0.43 0.00	11.42 -0.46 0.00	15.80 -0.69 0.00	17.76 -0.74 0.00	18.09 -0.69 0.00	18.76 -0.78 0.00	21.34 -0.61 0.00	26.34 -0.98 0.00	30.85 -0.95 0.00	32.49 -1.08 0.00	32.70 -1.01 0.00	35.26 -1.17 0.00	36.87 -1.22 0.00	31.20 -1.10 0.00	26.10 -0.95 0.00	21.35 -0.91 0.00	21.49 -0.96 0.00	21.45 -0.99 0.00	18.26 -0.92 0.00	17.99 -0.95 0.00
NEG NORTH___LWR_SARANAC 23913	14.77 -0.62 0.00	13.65 -0.55 0.00	10.24 -0.43 0.00	9.04 -0.38 0.00	9.47 -0.43 0.00	11.42 -0.46 0.00	15.80 -0.69 0.00	17.76 -0.74 0.00	18.09 -0.69 0.00	18.76 -0.78 0.00	21.34 -0.61 0.00	26.34 -0.98 0.00	30.85 -0.95 0.00	32.49 -1.08 0.00	32.70 -1.01 0.00	35.26 -1.17 0.00	36.87 -1.22 0.00	31.20 -1.10 0.00	26.10 -0.95 0.00	21.35 -0.91 0.00	21.49 -0.96 0.00	21.45 -0.99 0.00	18.26 -0.92 0.00	17.99 -0.95 0.00

NEG NORTH___PLATTSBURG 23628	14.77 -0.62 0.00	13.65 -0.55 0.00	10.24 -0.43 0.00	9.04 -0.38 0.00	9.47 -0.43 0.00	11.42 -0.46 0.00	15.80 -0.69 0.00	17.76 -0.74 0.00	18.09 -0.69 0.00	18.76 -0.78 0.00	21.34 -0.61 0.00	26.34 -0.98 0.00	30.85 -0.95 0.00	32.49 -1.08 0.00	32.70 -1.01 0.00	35.26 -1.17 0.00	36.87 -1.22 0.00	31.20 -1.10 0.00	26.10 -0.95 0.00	21.35 -0.91 0.00	21.49 -0.96 0.00	21.45 -0.99 0.00	18.26 -0.92 0.00	17.99 -0.95 0.00
NEG WEST_LEA_LOCKPORT 23791	14.85 -0.95 -0.42	13.40 -0.81 -0.01	10.17 -0.50 0.00	8.96 -0.46 0.00	9.48 -0.42 0.00	11.47 -0.42 0.00	15.72 -0.77 0.00	18.43 -0.67 -0.60	19.57 -0.40 -1.18	20.42 -0.43 -1.31	26.35 -0.44 -4.83	28.68 -0.16 -1.52	33.04 -0.38 -1.62	34.80 -0.57 -1.81	35.49 -0.23 -2.01	37.60 -0.44 -1.61	39.39 -0.76 -2.05	33.44 -0.71 -1.86	28.12 -0.46 -1.53	24.37 -0.18 -2.29	23.78 -0.20 -1.53	23.34 -0.29 -1.20	19.45 0.08 -0.20	18.99 0.06 0.00
NEG WEST___LANCASTR 23811	15.21 -0.66 -0.49	13.66 -0.55 -0.01	10.34 -0.33 0.00	9.12 -0.30 0.00	9.64 -0.25 0.00	11.68 -0.20 0.00	16.10 -0.40 0.00	23.95 -0.09 -5.54	29.38 0.19 -10.40	30.69 0.20 -10.95	36.03 0.26 -13.81	42.30 0.74 -14.23	51.78 0.70 -19.28	55.60 0.57 -21.46	57.74 0.91 -23.12	56.31 0.80 -19.08	59.13 0.57 -20.47	48.31 0.39 -15.62	40.92 0.46 -13.41	34.69 0.58 -11.84	35.00 0.54 -12.01	33.75 0.45 -10.87	20.21 0.60 -0.44	19.23 0.30 0.00
NEG_PENN_ALLEGHNY 23528	16.63 0.34 -0.91	14.53 0.31 -0.01	10.94 0.27 0.00	9.64 0.23 0.00	10.16 0.27 0.00	12.23 0.34 0.00	16.99 0.49 0.00	20.30 0.70 -1.09	21.79 0.83 -2.18	22.86 0.88 -2.44	26.07 1.01 -3.11	31.49 1.39 -2.77	36.07 1.46 -2.80	38.20 1.51 -3.12	38.81 1.58 -3.51	40.84 1.64 -2.78	43.44 1.64 -3.71	37.14 1.39 -3.46	31.19 1.30 -2.84	26.25 1.13 -2.85	26.48 1.14 -2.89	25.76 1.12 -2.21	20.27 0.96 -0.13	19.75 0.81 0.00
NEG___GEN_MONROE 24207	15.10 -0.63 -0.34	13.64 -0.57 -0.01	10.31 -0.36 0.00	9.07 -0.35 0.00	9.58 -0.31 0.00	11.61 -0.27 0.00	16.10 -0.40 0.00	17.86 -0.28 0.37	18.16 0.00 0.63	18.99 0.04 0.59	22.32 0.15 -0.21	26.78 0.41 0.96	30.47 0.41 1.74	32.16 0.54 1.94	32.46 0.78 2.02	35.43 0.73 1.73	37.15 0.57 1.51	31.79 0.36 0.86	26.49 0.24 0.80	22.26 0.31 0.31	22.21 0.31 0.56	22.01 0.27 0.69	19.51 0.31 -0.03	19.16 0.23 0.00
NEPA___ENERGY 23901	15.29 -0.62 -0.52	13.70 -0.51 -0.01	10.37 -0.30 0.00	9.15 -0.26 0.00	9.67 -0.22 0.00	11.69 -0.19 0.00	16.14 -0.35 0.00	23.55 -0.09 -5.14	28.59 0.15 -9.65	29.83 0.12 -10.17	33.71 0.15 -11.60	41.09 0.57 -13.19	50.09 0.51 -17.78	53.70 0.34 -19.80	55.69 0.64 -21.34	54.54 0.51 -17.60	57.30 0.27 -18.94	46.94 0.13 -14.52	39.77 0.27 -12.45	33.41 0.42 -10.72	34.02 0.38 -11.18	32.80 0.29 -10.08	19.98 0.44 -0.36	19.10 0.17 0.00
NEVERSINK___HYD 23608	18.87 0.99 -2.50	15.08 0.84 -0.04	11.28 0.61 0.00	9.95 0.54 0.00	10.45 0.56 0.00	12.54 0.65 0.00	17.53 1.04 0.00	20.99 1.28 -1.21	23.41 1.79 -2.84	25.03 2.01 -3.48	29.44 2.24 -5.25	33.10 2.90 -2.88	35.17 3.37 0.00	37.16 3.59 0.00	37.98 3.64 -0.63	43.04 3.97 -2.64	45.42 4.23 -3.10	40.89 3.55 -5.05	33.81 2.98 -3.79	29.71 2.45 -4.99	29.79 2.49 -4.84	27.59 2.49 -2.66	21.54 2.03 -0.33	20.79 1.86 0.00
NEWTON___FALLS_HYD 23847	14.58 -0.80 0.00	13.43 -0.77 0.00	10.10 -0.57 0.00	8.92 -0.50 0.00	9.34 -0.55 0.00	11.23 -0.65 0.00	15.65 -0.84 0.00	17.47 -1.04 0.00	17.55 -1.24 0.00	18.25 -1.29 0.00	20.66 -1.30 0.00	25.06 -2.27 0.00	29.23 -2.57 0.00	30.74 -2.82 0.00	30.81 -2.90 0.00	33.73 -2.70 0.00	36.03 -2.06 0.00	30.46 -1.84 0.00	25.48 -1.57 0.00	20.95 -1.31 0.00	21.13 -1.32 0.00	21.16 -1.28 0.00	18.18 -1.00 0.00	17.95 -0.99 0.00
NIAGARA____ 23760	14.70 -1.11 -0.42	13.24 -0.97 -0.01	10.05 -0.62 0.00	8.86 -0.56 0.00	9.36 -0.53 0.00	11.33 -0.56 0.00	15.52 -0.97 0.00	15.00 -0.92 2.58	13.38 -0.68 4.73	13.94 -0.74 4.86	14.49 -0.81 6.65	20.00 -0.68 6.64	21.09 -0.95 9.76	21.52 -1.18 10.87	21.25 -0.88 11.58	25.64 -1.13 9.66	26.87 -1.45 9.78	24.05 -1.29 6.96	20.00 -0.97 6.07	16.44 -0.60 5.22	16.66 -0.63 5.17	16.74 -0.70 5.00	18.70 -0.29 0.19	18.67 -0.27 0.00
NINE_MILE_1 23575	15.10 -0.46 -0.17	13.78 -0.43 0.00	10.36 -0.31 0.00	9.14 -0.27 0.00	9.61 -0.28 0.00	11.56 -0.32 0.00	16.05 -0.44 0.00	18.02 -0.54 -0.06	18.44 -0.49 -0.14	19.23 -0.49 -0.17	21.67 -0.55 -0.26	26.81 -0.66 -0.14	31.01 -0.79 0.00	32.76 -0.81 0.00	32.97 -0.77 -0.03	35.55 -0.87 0.00	37.33 -0.91 -0.15	31.77 -0.78 -0.25	26.61 -0.62 -0.18	22.04 -0.47 -0.24	22.22 -0.47 -0.24	22.07 -0.49 -0.13	18.75 -0.44 -0.02	18.50 -0.43 0.00
NINE_MILE_2 23744	15.09 -0.46 -0.17	13.78 -0.43 0.00	10.37 -0.30 0.00	9.14 -0.27 0.00	9.61 -0.28 0.00	11.56 -0.32 0.00	16.05 -0.44 0.00	18.02 -0.54 -0.06	18.44 -0.49 -0.14	19.23 -0.49 -0.17	21.67 -0.55 -0.26	26.81 -0.66 -0.14	31.01 -0.79 0.00	32.76 -0.81 0.00	32.97 -0.77 -0.03	35.55 -0.87 0.00	37.33 -0.91 -0.15	31.77 -0.78 -0.24	26.61 -0.62 -0.18	22.04 -0.47 -0.24	22.22 -0.47 -0.23	22.07 -0.49 -0.13	18.75 -0.44 -0.02	18.50 -0.43 0.00
NM_CAPITAL___DRP 24208	19.61 0.60 -3.62	14.84 0.58 -0.06	11.11 0.44 0.00	9.81 0.40 0.00	10.30 0.41 0.00	12.32 0.44 0.00	17.10 0.61 0.00	18.98 0.70 0.22	18.87 0.60 0.51	19.59 0.72 0.67	21.67 0.72 1.01	27.75 0.98 0.56	32.91 1.11 0.00	34.81 1.24 0.00	34.81 1.21 0.11	37.78 1.35 0.00	38.98 1.45 0.56	32.68 1.29 0.91	27.39 1.03 0.69	22.16 0.80 0.90	22.41 0.83 0.88	22.78 0.83 0.48	19.83 0.71 0.06	19.69 0.76 0.00
NM_CENTRAL___DRP 24181	15.47 -0.14 -0.22	14.06 -0.14 0.00	10.58 -0.09 0.00	9.33 -0.08 0.00	9.82 -0.07 0.00	11.83 -0.06 0.00	16.41 -0.08 0.00	18.52 -0.06 -0.08	19.01 0.04 -0.18	19.83 0.06 -0.23	22.39 0.09 -0.35	27.65 0.14 -0.19	31.87 0.06 0.00	33.63 0.07 0.00	33.89 0.14 -0.04	36.57 0.15 0.00	38.41 0.11 -0.20	32.69 0.06 -0.33	27.46 0.16 -0.25	22.79 0.20 -0.32	22.97 0.20 -0.31	22.78 0.18 -0.17	19.31 0.12 -0.02	18.99 0.06 0.00
NM_FRONTIER___DRP 24179	14.69 -1.12 -0.43	13.24 -0.97 -0.01	10.06 -0.61 0.00	8.86 -0.56 0.00	9.37 -0.52 0.00	11.34 -0.55 0.00	15.48 -1.01 0.00	16.22 -1.00 1.28	15.74 -0.73 2.32	16.40 -0.80 2.34	27.21 -0.88 -6.14	23.25 -0.76 3.31	25.63 -1.05 5.12	26.55 -1.31 5.70	26.69 -0.98 6.04	30.12 -1.24 5.07	31.58 -1.56 4.95	27.52 -1.42 3.36	23.03 -1.06 2.97	21.43 -0.67 0.17	19.35 -0.67 2.43	19.20 -0.76 2.47	19.20 -0.29 -0.31	18.72 -0.21 0.00
NM_ST_REGIS___HYD 24053	14.46 -0.92 0.00	13.33 -0.87 0.00	10.01 -0.66 0.00	8.83 -0.58 0.00	9.25 -0.64 0.00	11.12 -0.76 0.00	15.42 -1.07 0.00	17.02 -1.48 0.00	16.93 -1.86 0.00	17.57 -1.97 0.00	19.96 -2.00 0.00	23.96 -3.36 0.00	28.05 -3.75 0.00	29.50 -4.06 0.00	29.56 -4.15 0.00	33.08 -3.35 0.00	35.46 -2.63 0.00	29.97 -2.33 0.00	25.05 -2.00 0.00	20.53 -1.74 0.00	20.68 -1.77 0.00	20.71 -1.73 0.00	17.76 -1.42 0.00	17.61 -1.33 0.00
NORTHPORT___I 23551	29.15 1.86 -11.90	21.69 1.70 -5.79	14.97 1.28 -3.02	13.13 1.14 -2.57	13.71 1.20 -2.62	16.36 1.40 -3.07	26.79 1.98 -8.32	32.26 2.37 -11.39	33.68 2.37 -12.53	34.55 2.48 -12.52	36.51 2.77 -11.78	39.33 3.42 -8.59	42.48 3.94 -6.74	47.11 4.16 -9.38	48.16 4.25 -10.21	54.85 4.44 -13.98	53.75 4.68 -10.97	45.69 4.00 -9.39	43.79 3.46 -13.28	41.48 2.78 -16.43	39.45 2.87 -14.12	38.18 2.87 -12.87	32.78 2.66 -10.94	28.78 2.52 -7.33

NORTHPORT___2 23552	29.15 1.86 -11.90	21.69 1.70 -5.79	14.97 1.28 -3.02	13.13 1.14 -2.57	13.71 1.20 -2.62	16.36 1.40 -3.07	26.79 1.98 -8.32	32.26 2.37 -11.39	33.68 2.37 -12.53	34.55 2.48 -12.52	36.51 2.77 -11.78	39.33 3.42 -8.59	42.48 3.94 -6.74	47.11 4.16 -9.38	48.16 4.25 -10.21	54.85 4.44 -13.98	53.75 4.68 -10.97	45.69 4.00 -9.39	43.79 3.46 -13.28	41.48 2.78 -16.43	39.45 2.87 -14.12	38.18 2.87 -12.87	32.78 2.66 -10.94	28.78 2.52 -7.33
NORTHPORT___3 23553	29.43 2.14 -11.90	21.92 1.93 -5.79	15.11 1.42 -3.02	13.25 1.26 -2.57	13.84 1.33 -2.62	16.52 1.57 -3.07	27.09 2.28 -8.32	32.59 2.70 -11.39	34.08 2.76 -12.53	35.05 2.99 -12.52	37.03 3.29 -11.78	40.04 4.13 -8.59	43.34 4.80 -6.74	48.01 5.07 -9.38	49.04 5.12 -10.21	55.91 5.50 -13.98	54.81 5.75 -10.97	46.59 4.91 -9.39	44.49 4.16 -13.28	42.08 3.38 -16.43	40.03 3.46 -14.12	38.76 3.45 -12.87	33.11 2.99 -10.94	29.10 2.84 -7.33
NORTHPORT___4 23650	29.43 2.14 -11.90	21.92 1.93 -5.79	15.11 1.42 -3.02	13.25 1.26 -2.57	13.84 1.33 -2.62	16.52 1.57 -3.07	27.09 2.28 -8.32	32.59 2.70 -11.39	34.08 2.76 -12.53	35.05 2.99 -12.52	37.03 3.29 -11.78	40.04 4.13 -8.59	43.34 4.80 -6.74	48.01 5.07 -9.38	49.04 5.12 -10.21	55.91 5.50 -13.98	54.81 5.75 -10.97	46.59 4.91 -9.39	44.49 4.16 -13.28	42.08 3.38 -16.43	40.03 3.46 -14.12	38.76 3.45 -12.87	33.11 2.99 -10.94	29.10 2.84 -7.33
NORTHPORT___IC 23718	29.15 1.86 -11.90	21.69 1.70 -5.79	14.97 1.28 -3.02	13.13 1.14 -2.57	13.71 1.20 -2.62	16.36 1.40 -3.07	26.79 1.98 -8.32	32.26 2.37 -11.39	33.68 2.37 -12.53	34.55 2.48 -12.52	36.51 2.77 -11.78	39.33 3.42 -8.59	42.48 3.94 -6.74	47.11 4.16 -9.38	48.16 4.25 -10.21	54.85 4.44 -13.98	53.75 4.68 -10.97	45.69 4.00 -9.39	43.79 3.46 -13.28	41.48 2.78 -16.43	39.45 2.87 -14.12	38.18 2.87 -12.87	32.78 2.66 -10.94	28.78 2.52 -7.33
NPX_GEN_1385_PROXY 323591	28.69 1.41 -11.89	21.55 1.56 -5.79	14.92 1.23 -3.02	13.10 1.11 -2.57	13.70 1.19 -2.62	16.73 1.34 -3.50	27.11 1.55 -9.07	29.63 1.81 -9.31	28.93 1.80 -8.34	32.07 1.89 -10.63	34.20 2.11 -10.14	36.60 2.60 -6.68	37.53 2.99 -2.74	40.95 3.15 -4.23	39.91 3.20 -3.00	41.91 3.35 -2.13	41.82 3.54 -0.18	40.26 3.04 -4.93	37.06 2.65 -7.36	34.00 2.12 -9.62	36.00 2.20 -11.34	34.68 2.20 -10.05	29.80 2.07 -8.55	28.35 2.08 -7.33
NPX_GEN_CSC 323557	29.06 1.77 -11.90	21.56 1.58 -5.79	14.87 1.17 -3.02	13.04 1.05 -2.57	13.62 1.11 -2.62	16.66 1.27 -3.50	27.44 1.88 -9.07	31.02 2.31 -10.21	33.70 2.39 -12.53	34.60 2.54 -12.52	36.66 2.92 -11.78	39.52 3.61 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.29 4.88 -13.98	54.24 5.18 -10.97	46.14 4.46 -9.39	44.20 3.87 -13.28	41.72 3.03 -16.43	39.65 3.08 -14.12	38.36 3.05 -12.87	32.82 2.70 -10.94	28.77 2.54 -7.34
NSINS_S_GLNS_FALLS 23858	19.95 0.83 -3.74	15.04 0.78 -0.06	11.27 0.60 0.00	9.97 0.56 0.00	10.46 0.57 0.00	12.51 0.63 0.00	17.35 0.86 0.00	19.44 1.04 0.10	19.48 0.92 0.23	20.28 1.07 0.33	22.53 1.08 0.50	28.55 1.50 0.28	33.55 1.75 0.00	35.48 1.91 0.00	35.51 1.85 0.05	39.01 2.15 -0.44	40.17 2.32 0.25	33.99 2.10 0.40	28.34 1.60 0.30	23.09 1.22 0.40	23.37 1.30 0.38	23.52 1.30 0.21	20.15 1.00 0.03	19.93 1.00 0.00
NUCOR_STEEL___DRP 24197	15.87 0.14 -0.35	14.33 0.13 -0.01	10.79 0.12 0.00	9.50 0.08 0.00	10.02 0.13 0.00	12.10 0.21 0.00	16.80 0.31 0.00	19.08 0.46 -0.12	19.68 0.62 -0.28	20.56 0.66 -0.35	23.30 0.81 -0.53	28.76 1.15 -0.29	33.11 1.30 0.00	34.97 1.41 0.00	35.29 1.52 -0.06	38.10 1.68 0.00	40.07 1.67 -0.30	34.21 1.42 -0.49	28.66 1.24 -0.37	23.82 1.07 -0.49	24.03 1.10 -0.47	23.73 1.03 -0.26	20.01 0.81 -0.03	19.63 0.70 0.00
NYISO_LBMP_REFERENCE 24008	15.38 0.00 0.00	14.20 0.00 0.00	10.67 0.00 0.00	9.42 0.00 0.00	9.89 0.00 0.00	11.88 0.00 0.00	16.49 0.00 0.00	18.50 0.00 0.00	18.79 0.00 0.00	19.54 0.00 0.00	21.96 0.00 0.00	27.33 0.00 0.00	31.80 0.00 0.00	33.56 0.00 0.00	33.71 0.00 0.00	36.43 0.00 0.00	38.09 0.00 0.00	32.30 0.00 0.00	27.05 0.00 0.00	22.27 0.00 0.00	22.45 0.00 0.00	22.43 0.00 0.00	19.18 0.00 0.00	18.93 0.00 0.00
NYPA_BRENTWD____GT 24164	29.32 2.03 -11.90	21.82 1.83 -5.79	15.06 1.37 -3.02	13.21 1.22 -2.57	13.80 1.29 -2.62	16.46 1.51 -3.07	27.00 2.19 -8.32	32.52 2.63 -11.39	33.98 2.67 -12.53	34.92 2.85 -12.52	36.95 3.21 -11.78	39.93 4.02 -8.59	43.22 4.68 -6.74	47.88 4.94 -9.38	48.97 5.05 -10.21	55.47 5.06 -13.98	54.39 5.33 -10.97	46.24 4.55 -9.39	44.44 4.11 -13.28	41.99 3.29 -16.43	39.94 3.37 -14.12	38.65 3.34 -12.87	33.09 2.97 -10.94	29.05 2.78 -7.34
NYPA_GOWANUS____GT5 24156	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NYPA_GOWANUS____GT6 24157	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01
NYPA_HARLEM__RVR__GT1 24160	20.19 1.99 -2.82	16.00 1.75 -0.05	11.95 1.27 -0.01	10.55 1.13 -0.01	11.08 1.18 -0.01	13.22 1.33 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.89 2.54 -4.81	32.03 2.81 -7.26	34.80 3.50 -3.98	35.80 4.01 0.01	37.72 4.16 0.01	38.72 4.15 -0.87	45.70 4.33 -4.94	46.91 4.53 -4.29	43.28 4.00 -6.98	35.70 3.41 -5.24	32.03 2.85 -6.91	32.03 2.87 -6.70	29.06 2.94 -3.69	22.32 2.68 -0.46	21.53 2.59 -0.01
NYPA_HARLEM__RVR__GT2 24161	20.19 1.99 -2.82	16.00 1.75 -0.05	11.95 1.27 -0.01	10.55 1.13 -0.01	11.08 1.18 -0.01	13.22 1.33 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.89 2.54 -4.81	32.03 2.81 -7.26	34.80 3.50 -3.98	35.80 4.01 0.01	37.72 4.16 0.01	38.72 4.15 -0.87	45.70 4.33 -4.94	46.91 4.53 -4.29	43.28 4.00 -6.98	35.70 3.41 -5.24	32.03 2.85 -6.91	32.03 2.87 -6.70	29.06 2.94 -3.69	22.32 2.68 -0.46	21.53 2.59 -0.01
NYPA_KENT____GT 24152	20.10 1.89 -2.82	15.92 1.67 -0.05	11.87 1.21 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.11 2.39 -3.93	27.04 2.68 -4.82	32.21 2.99 -7.27	35.06 3.74 -3.99	36.07 4.26 0.00	37.99 4.43 0.00	39.04 4.45 -0.88	46.08 4.70 -4.95	47.30 4.92 -4.30	43.68 4.30 -7.09	35.97 3.65 -5.27	32.23 3.05 -6.92	32.24 3.08 -6.70	29.24 3.12 -3.69	22.34 2.70 -0.46	21.44 2.50 -0.01
NYPA_POUCH1____GT 24155	20.11 1.91 -2.82	15.92 1.67 -0.05	11.86 1.19 0.00	10.48 1.06 0.00	11.00 1.11 0.00	13.13 1.25 0.00	18.32 1.83 0.00	22.42 2.24 -1.68	25.03 2.31 -3.94	26.99 2.62 -4.82	32.17 2.94 -7.27	34.98 3.66 -3.99	36.00 4.20 0.00	37.96 4.40 0.00	39.00 4.41 -0.88	46.04 4.66 -4.95	47.27 4.88 -4.30	43.78 4.33 -7.16	35.99 3.65 -5.29	32.21 3.03 -6.92	32.24 3.08 -6.70	29.26 3.14 -3.69	22.34 2.70 -0.46	21.44 2.50 -0.01



NYPA_VERNON____GT2 24162	20.08 1.88 -2.82	15.91 1.66 -0.05	11.86 1.19 0.00	10.48 1.06 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.40 1.91 0.00	22.51 2.33 -1.68	25.11 2.39 -3.93	27.04 2.68 -4.82	32.19 2.96 -7.27	35.03 3.72 -3.99	36.03 4.23 0.00	37.96 4.40 0.00	39.00 4.41 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.55 4.23 -7.03	35.90 3.60 -5.26	32.19 3.00 -6.92	32.19 3.03 -6.70	29.20 3.07 -3.69	22.30 2.66 -0.46	21.42 2.48 -0.01
NYPA_VERNON____GT3 24163	20.08 1.88 -2.82	15.91 1.66 -0.05	11.86 1.19 0.00	10.48 1.06 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.40 1.91 0.00	22.51 2.33 -1.68	25.11 2.39 -3.93	27.04 2.68 -4.82	32.19 2.96 -7.27	35.03 3.72 -3.99	36.03 4.23 0.00	37.96 4.40 0.00	39.00 4.41 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.55 4.23 -7.03	35.90 3.60 -5.26	32.19 3.00 -6.92	32.19 3.03 -6.70	29.20 3.07 -3.69	22.30 2.66 -0.46	21.42 2.48 -0.01
NYPA____ASTORIA_CC1 323568	20.08 1.88 -2.82	15.89 1.65 -0.05	11.86 1.19 0.00	10.47 1.05 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.17 2.94 -7.27	34.98 3.66 -3.99	35.97 4.17 0.00	37.90 4.33 0.00	38.94 4.35 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.46 4.17 -6.99	35.87 3.57 -5.25	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.30 2.66 -0.46	21.40 2.46 -0.01
NYPA____ASTORIA_CC2 323569	20.08 1.88 -2.82	15.89 1.65 -0.05	11.86 1.19 0.00	10.47 1.05 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.17 2.94 -7.27	34.98 3.66 -3.99	35.97 4.17 0.00	37.90 4.33 0.00	38.94 4.35 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.46 4.17 -6.99	35.87 3.57 -5.25	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.30 2.66 -0.46	21.40 2.46 -0.01
NYPA____HOLTSVILL 23794	29.21 1.92 -11.90	21.72 1.73 -5.79	14.98 1.29 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.37 1.41 -3.07	26.87 2.06 -8.32	32.39 2.50 -11.39	33.87 2.55 -12.53	34.76 2.70 -12.52	36.79 3.05 -11.78	39.68 3.77 -8.59	42.99 4.45 -6.74	47.58 4.63 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.35 5.29 -10.97	46.21 4.52 -9.39	44.25 3.92 -13.28	41.81 3.12 -16.43	39.76 3.19 -14.12	38.47 3.16 -12.87	32.95 2.84 -10.94	28.94 2.67 -7.34
NYPA____HELLGATE_GT1 24158	20.19 1.99 -2.82	16.00 1.75 -0.05	11.95 1.27 -0.01	10.55 1.13 -0.01	11.08 1.18 -0.01	13.22 1.33 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.89 2.54 -4.81	32.03 2.81 -7.26	34.80 3.50 -3.98	35.80 4.01 0.01	37.72 4.16 0.01	38.72 4.15 -0.87	45.70 4.33 -4.94	46.91 4.53 -4.29	43.28 4.00 -6.98	35.70 3.41 -5.24	32.03 2.85 -6.91	32.03 2.87 -6.70	29.06 2.94 -3.69	22.32 2.68 -0.46	21.53 2.59 -0.01
NYPA____HELLGATE_GT2 24159	20.19 1.99 -2.82	16.00 1.75 -0.05	11.95 1.27 -0.01	10.55 1.13 -0.01	11.08 1.18 -0.01	13.22 1.33 0.00	18.44 1.95 0.00	22.48 2.29 -1.68	25.01 2.29 -3.93	26.89 2.54 -4.81	32.03 2.81 -7.26	34.80 3.50 -3.98	35.80 4.01 0.01	37.72 4.16 0.01	38.72 4.15 -0.87	45.70 4.33 -4.94	46.91 4.53 -4.29	43.28 4.00 -6.98	35.70 3.41 -5.24	32.03 2.85 -6.91	32.03 2.87 -6.70	29.06 2.94 -3.69	22.32 2.68 -0.46	21.53 2.59 -0.01
NYS_BARGE____HYD 23848	14.86 -0.94 -0.42	13.40 -0.81 -0.01	10.18 -0.49 0.00	8.97 -0.45 0.00	9.48 -0.42 0.00	11.48 -0.40 0.00	15.72 -0.77 0.00	18.44 -0.67 -0.60	19.58 -0.40 -1.19	20.43 -0.43 -1.32	27.05 -0.42 -5.51	28.69 -0.16 -1.53	33.07 -0.38 -1.65	34.86 -0.54 -1.83	35.55 -0.20 -2.04	37.62 -0.44 -1.63	39.44 -0.72 -2.08	33.49 -0.68 -1.87	28.13 -0.46 -1.55	24.55 -0.18 -2.46	23.81 -0.18 -1.54	23.35 -0.29 -1.21	19.48 0.08 -0.23	19.01 0.08 0.00
O.H_GEN_BRUCE 24063	14.69 -0.97 -0.27	13.37 -0.84 -0.01	10.14 -0.53 0.00	8.94 -0.48 0.00	9.45 -0.44 0.00	11.55 -0.46 -0.13	16.43 -0.81 -0.75	15.62 -0.72 2.16	16.58 -0.47 1.74	17.28 -0.53 1.73	19.06 -0.57 2.33	24.42 -0.38 2.53	27.13 -0.61 4.07	28.23 -0.81 4.53	28.43 -0.50 4.78	31.67 -0.73 4.03	33.28 -0.99 3.82	28.87 -0.94 2.49	24.17 -0.65 2.22	20.14 -0.36 1.77	20.31 -0.38 1.76	20.12 -0.45 1.87	19.01 -0.11 0.05	18.76 -0.17 0.00
OAK_ORCHARD____HYD 24046	15.06 -0.66 -0.34	13.61 -0.60 -0.01	10.29 -0.38 0.00	9.05 -0.37 0.00	9.55 -0.34 0.00	11.54 -0.35 0.00	15.98 -0.51 0.00	17.62 -0.46 0.42	17.82 -0.24 0.72	18.62 -0.23 0.69	21.59 -0.20 0.17	26.21 -0.03 1.09	29.79 -0.10 1.91	31.37 -0.07 2.13	31.62 0.14 2.23	34.64 0.11 1.89	36.32 -0.08 1.69	31.17 -0.13 1.00	26.05 -0.08 0.92	21.85 0.07 0.48	21.84 0.05 0.66	21.65 0.00 0.79	19.25 0.06 -0.02	18.97 0.04 0.00
OCC_CHEM____DRP 24175	14.72 -1.09 -0.43	13.27 -0.94 -0.01	10.08 -0.59 0.00	8.88 -0.54 0.00	9.39 -0.50 0.00	11.36 -0.52 0.00	15.53 -0.96 0.00	16.45 -0.92 1.12	16.09 -0.68 2.02	16.76 -0.74 2.03	28.86 -0.79 -7.70	23.76 -0.66 2.91	26.30 -0.95 4.55	27.32 -1.18 5.07	27.50 -0.84 5.36	30.83 -1.09 4.51	32.29 -1.45 4.36	28.09 -1.29 2.92	23.51 -0.95 2.59	22.13 -0.58 -0.45	19.75 -0.61 2.10	19.60 -0.67 2.16	19.33 -0.21 -0.37	18.76 -0.17 0.00
OLIN_CORP_DRP 24177	14.69 -1.12 -0.43	13.26 -0.95 -0.01	10.07 -0.60 0.00	8.87 -0.55 0.00	9.38 -0.51 0.00	11.35 -0.53 0.00	15.50 -0.99 0.00	18.03 -1.00 -0.53	19.12 -0.73 -1.06	19.93 -0.80 -1.19	30.45 -0.86 -9.35	27.94 -0.74 -1.35	32.13 -1.05 -1.38	33.82 -1.28 -1.54	34.49 -0.94 -1.72	36.55 -1.24 -1.36	38.34 -1.56 -1.81	32.59 -1.39 -1.68	27.40 -1.03 -1.38	24.92 -0.65 -3.30	23.18 -0.67 -1.40	22.77 -0.74 -1.08	19.30 -0.27 -0.39	18.76 -0.17 0.00
OLIN_CORP_DSASP 323712	14.72 -1.09 -0.43	13.27 -0.94 -0.01	10.08 -0.59 0.00	8.88 -0.54 0.00	9.39 -0.50 0.00	11.36 -0.52 0.00	15.53 -0.96 0.00	16.45 -0.92 1.12	16.09 -0.68 2.02	16.76 -0.74 2.03	28.86 -0.79 -7.70	23.76 -0.66 2.91	26.30 -0.95 4.55	27.32 -1.18 5.07	27.50 -0.84 5.36	30.83 -1.09 4.51	32.29 -1.45 4.36	28.09 -1.29 2.92	23.51 -0.95 2.59	22.13 -0.58 -0.45	19.75 -0.61 2.10	19.60 -0.67 2.16	19.33 -0.21 -0.37	18.76 -0.17 0.00
ONEIDA_HERK_LFGE 323681	15.49 0.11 0.00	14.27 0.07 0.00	10.74 0.08 0.00	9.49 0.07 0.00	9.96 0.07 0.00	11.96 0.07 0.00	16.67 0.18 0.00	18.76 0.26 0.00	19.11 0.32 0.00	19.91 0.37 0.00	22.40 0.44 0.00	27.82 0.49 0.00	32.41 0.60 0.00	34.17 0.60 0.00	34.32 0.61 0.00	37.08 0.66 0.00	38.89 0.80 0.00	32.94 0.65 0.00	27.56 0.51 0.00	22.69 0.42 0.00	22.90 0.45 0.00	22.88 0.45 0.00	19.50 0.33 0.00	19.18 0.25 0.00
ONONDAGA_REF_OCCRA 23987	15.59 -0.06 -0.26	14.14 -0.07 0.00	10.64 -0.03 0.00	9.38 -0.04 0.00	9.87 -0.02 0.00	11.88 0.00 0.00	16.51 0.02 0.00	18.63 0.04 -0.09	19.14 0.13 -0.22	19.99 0.18 -0.27	22.56 0.20 -0.41	27.85 0.30 -0.23	32.06 0.25 0.00	33.87 0.30 0.00	34.10 0.34 -0.05	36.79 0.36 0.00	38.71 0.38 -0.24	32.97 0.29 -0.38	27.66 0.33 -0.29	22.98 0.33 -0.38	23.16 0.34 -0.37	22.95 0.31 -0.20	19.41 0.21 -0.02	19.10 0.17 0.00
ONONDAGA____COGEN 23986	15.56 -0.09 -0.27	14.12 -0.08 0.00	10.62 -0.05 0.00	9.37 -0.05 0.00	9.86 -0.03 0.00	11.86 -0.02 0.00	16.47 -0.02 0.00	18.59 0.00 -0.09	19.10 0.09 -0.22	19.93 0.12 -0.27	22.52 0.15 -0.41	27.80 0.25 -0.23	32.03 0.22 0.00	33.83 0.27 0.00	34.06 0.30 -0.05	36.75 0.33 0.00	38.67 0.34 -0.24	32.97 0.29 -0.39	27.63 0.30 -0.29	22.94 0.29 -0.38	23.12 0.29 -0.37	22.91 0.27 -0.20	19.39 0.19 -0.03	19.07 0.13 0.00

ONTARIO___LFGE 23819	15.67 -0.11 -0.40	14.11 -0.10 -0.01	10.64 -0.03 0.00	9.38 -0.04 0.00	9.89 0.00 0.00	11.96 0.07 0.00	16.61 0.12 0.00	18.95 0.31 -0.14	19.61 0.51 -0.32	20.49 0.55 -0.40	23.20 0.64 -0.61	28.64 0.98 -0.33	32.85 1.05 0.00	34.64 1.07 0.00	35.03 1.25 -0.07	37.70 1.27 0.00	39.66 1.22 -0.35	33.83 0.97 -0.56	28.36 0.89 -0.42	23.67 0.85 -0.56	23.83 0.83 -0.54	23.51 0.78 -0.30	19.84 0.63 -0.04	19.42 0.49 0.00
ORANGEVILLE_WT_PWR 323706	15.40 -0.49 -0.51	13.80 -0.41 -0.01	10.44 -0.22 0.00	9.21 -0.21 0.00	9.73 -0.16 0.00	11.79 -0.10 0.00	16.24 -0.25 0.00	23.38 0.00 -4.88	28.22 0.26 -9.17	29.47 0.25 -9.67	33.15 0.28 -10.91	40.51 0.65 -12.53	49.28 0.60 -16.88	52.83 0.47 -18.79	54.70 0.74 -20.25	53.75 0.62 -16.71	56.50 0.42 -17.99	46.35 0.26 -13.80	39.23 0.35 -11.83	32.92 0.49 -10.17	33.58 0.49 -10.63	32.44 0.43 -9.58	20.09 0.57 -0.34	19.35 0.42 0.00
OSWEGATCHIE___HYD 24044	14.58 -0.80 0.00	13.43 -0.77 0.00	10.10 -0.57 0.00	8.92 -0.50 0.00	9.34 -0.55 0.00	11.23 -0.65 0.00	15.65 -0.84 0.00	17.47 -1.04 0.00	17.55 -1.24 0.00	18.25 -1.29 0.00	20.66 -1.30 0.00	25.06 -2.27 0.00	29.23 -2.57 0.00	30.74 -2.82 0.00	30.81 -2.90 0.00	33.73 -2.70 0.00	36.03 -2.06 0.00	30.46 -1.84 0.00	25.48 -1.57 0.00	20.95 -1.31 0.00	21.13 -1.32 0.00	21.16 -1.28 0.00	18.18 -1.00 0.00	17.95 -0.99 0.00
OSWEGO___5 23606	15.24 -0.34 -0.20	13.89 -0.31 0.00	10.44 -0.22 0.00	9.21 -0.21 0.00	9.69 -0.20 0.00	11.66 -0.23 0.00	16.18 -0.31 0.00	18.20 -0.37 -0.07	18.63 -0.32 -0.16	19.43 -0.31 -0.20	21.91 -0.35 -0.30	27.11 -0.38 -0.17	31.29 -0.51 0.00	33.06 -0.50 0.00	33.27 -0.47 -0.04	35.88 -0.55 0.00	37.70 -0.57 -0.17	32.10 -0.48 -0.28	26.88 -0.38 -0.21	22.28 -0.27 -0.28	22.46 -0.27 -0.27	22.29 -0.29 -0.15	18.94 -0.25 -0.02	18.67 -0.27 0.00
OSWEGO___6 23613	15.24 -0.34 -0.20	13.89 -0.31 0.00	10.44 -0.22 0.00	9.21 -0.21 0.00	9.69 -0.20 0.00	11.66 -0.23 0.00	16.18 -0.31 0.00	18.20 -0.37 -0.07	18.63 -0.32 -0.16	19.43 -0.31 -0.20	21.91 -0.35 -0.30	27.11 -0.38 -0.17	31.29 -0.51 0.00	33.06 -0.50 0.00	33.27 -0.47 -0.04	35.88 -0.55 0.00	37.70 -0.57 -0.17	32.10 -0.48 -0.28	26.88 -0.38 -0.21	22.28 -0.27 -0.28	22.46 -0.27 -0.27	22.29 -0.29 -0.15	18.94 -0.25 -0.02	18.67 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	15.07 -0.75 -0.44	13.57 -0.64 -0.01	10.30 -0.37 0.00	9.07 -0.35 0.00	9.59 -0.30 0.00	11.62 -0.26 0.00	15.95 -0.54 0.00	20.05 -0.33 -1.88	22.33 -0.04 -3.58	23.30 -0.06 -3.82	31.58 -0.02 -9.64	32.54 0.38 -4.83	38.28 0.25 -6.22	40.59 0.10 -6.93	41.69 0.47 -7.51	42.84 0.26 -6.16	44.94 0.00 -6.85	37.67 -0.06 -5.44	31.75 0.08 -4.63	27.91 0.27 -5.38	26.96 0.25 -4.26	26.28 0.14 -3.72	19.98 0.44 -0.37	19.25 0.32 0.00
OXBOW____ 24026	14.94 -0.88 -0.43	13.46 -0.75 -0.01	10.22 -0.45 0.00	9.00 -0.41 0.00	9.52 -0.38 0.00	11.53 -0.36 0.00	15.80 -0.69 0.00	18.37 -0.55 -0.42	19.36 -0.28 -0.85	20.20 -0.31 -0.97	30.37 -0.29 -8.70	28.42 0.03 -1.06	32.62 -0.16 -0.98	34.32 -0.34 -1.09	34.95 0.00 -1.24	37.18 -0.22 -0.97	38.99 -0.50 -1.39	33.18 -0.48 -1.37	27.86 -0.30 -1.11	25.20 -0.04 -2.98	23.57 -0.04 -1.16	23.13 -0.16 -0.86	19.74 0.19 -0.37	19.07 0.13 0.00
OXY_CHEM_DSASP 323612	14.72 -1.09 -0.43	13.27 -0.94 -0.01	10.08 -0.59 0.00	8.88 -0.54 0.00	9.39 -0.50 0.00	11.36 -0.52 0.00	15.53 -0.96 0.00	16.45 -0.92 1.12	16.09 -0.68 2.02	16.76 -0.74 2.03	28.86 -0.79 -7.70	23.76 -0.66 2.91	26.30 -0.95 4.55	27.32 -1.18 5.07	27.50 -0.84 5.36	30.83 -1.09 4.51	32.29 -1.45 4.36	28.09 -1.29 2.92	23.51 -0.95 2.59	22.13 -0.58 -0.45	19.75 -0.61 2.10	19.60 -0.67 2.16	19.33 -0.21 -0.37	18.76 -0.17 0.00
PEEKSKILL____ 23653	19.79 1.61 -2.79	15.68 1.43 -0.04	11.73 1.06 0.00	10.36 0.94 0.00	10.87 0.98 0.00	13.04 1.15 0.00	18.19 1.70 0.00	22.20 2.04 -1.66	24.74 2.07 -3.89	26.61 2.30 -4.77	31.69 2.55 -7.19	34.49 3.22 -3.94	35.52 3.72 0.00	37.49 3.93 0.00	38.55 3.98 -0.87	45.59 4.30 -4.87	46.83 4.49 -4.25	43.05 3.84 -6.91	35.46 3.22 -5.19	31.78 2.67 -6.84	31.78 2.69 -6.63	28.77 2.69 -3.65	21.91 2.28 -0.45	21.07 2.14 0.00
PGE MADISON___WINDPWR 24146	17.18 0.97 -0.82	15.05 0.84 -0.01	11.35 0.68 0.00	10.01 0.59 0.00	10.52 0.63 0.00	12.68 0.80 0.00	17.79 1.30 0.00	20.93 1.63 -0.80	22.23 1.82 -1.62	23.40 1.97 -1.88	26.71 2.28 -2.47	32.35 2.98 -2.05	37.04 3.40 -1.83	39.20 3.59 -2.04	39.62 3.57 -2.34	42.10 3.86 -1.81	44.80 4.08 -2.63	38.33 3.42 -2.61	32.03 2.87 -2.12	26.90 2.43 -2.21	27.14 2.47 -2.22	26.50 2.45 -1.63	21.19 1.90 -0.11	20.62 1.68 0.00
PIERCEFIELD___HYD 23852	14.37 -1.02 0.00	13.26 -0.94 0.00	9.95 -0.71 0.00	8.79 -0.63 0.00	9.19 -0.70 0.00	11.05 -0.83 0.00	15.34 -1.15 0.00	16.98 -1.52 0.00	16.91 -1.88 0.00	17.53 -2.01 0.00	19.92 -2.04 0.00	23.91 -3.42 0.00	27.95 -3.85 0.00	29.43 -4.13 0.00	29.50 -4.21 0.00	32.57 -3.86 0.00	35.08 -3.01 0.00	29.62 -2.68 0.00	24.77 -2.27 0.00	20.31 -1.96 0.00	20.48 -1.98 0.00	20.50 -1.93 0.00	17.64 -1.53 0.00	17.51 -1.42 0.00
PINELAWN_CC_1 323563	29.41 2.12 -11.90	21.90 1.92 -5.79	15.11 1.42 -3.02	13.24 1.25 -2.57	13.84 1.33 -2.62	16.51 1.56 -3.07	27.10 2.29 -8.32	32.63 2.74 -11.39	34.11 2.80 -12.53	35.07 3.01 -12.52	37.08 3.34 -11.78	40.06 4.15 -8.59	43.06 4.51 -6.74	47.68 4.73 -9.38	48.74 4.82 -10.21	55.36 4.95 -13.98	54.39 5.33 -10.97	46.27 4.58 -9.39	44.23 3.90 -13.28	41.88 3.18 -16.43	40.03 3.46 -14.12	38.76 3.45 -12.87	33.15 3.03 -10.94	29.15 2.86 -7.35
PJM_GEN_HTP_PROXY 323702	19.98 1.78 -2.81	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.59 1.27 -0.43	19.12 1.88 -0.75	21.27 2.27 -0.50	25.05 2.33 -3.93	26.98 2.62 -4.82	32.10 2.88 -7.27	34.95 3.63 -3.99	35.97 4.17 0.00	37.93 4.36 0.00	39.00 4.41 -0.88	46.08 4.70 -4.95	47.30 4.92 -4.30	43.48 4.20 -6.99	35.84 3.54 -5.25	32.12 2.94 -6.92	32.12 2.96 -6.70	29.13 3.01 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00
PJM_GEN_KEystone 24065	17.95 0.69 -1.87	14.87 0.64 -0.03	11.16 0.49 0.00	9.86 0.44 0.00	10.38 0.48 0.00	12.91 0.59 -0.43	18.08 0.84 -0.75	20.43 1.09 -0.84	24.27 1.20 -4.27	25.79 1.33 -4.92	30.12 1.47 -6.69	34.35 2.02 -5.00	37.53 2.26 -3.47	39.74 2.31 -3.86	40.87 2.46 -4.70	45.25 2.59 -6.23	47.03 2.63 -6.31	41.58 2.20 -7.08	34.56 1.89 -5.62	30.24 1.67 -6.30	30.37 1.66 -6.26	28.28 1.64 -4.21	21.00 1.48 -0.35	20.22 1.29 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.26 1.97 -11.90	21.76 1.78 -5.79	15.01 1.31 -3.02	13.15 1.16 -2.57	13.73 1.22 -2.62	16.82 1.44 -3.50	27.65 2.09 -9.07	31.19 2.48 -10.21	33.81 2.50 -12.53	34.78 2.72 -12.52	36.66 2.92 -11.78	39.60 3.69 -8.59	42.77 4.23 -6.74	47.41 4.46 -9.38	48.40 4.48 -10.21	55.18 4.77 -13.98	54.05 4.99 -10.97	45.98 4.30 -9.39	43.98 3.65 -13.28	41.70 3.00 -16.43	39.63 3.05 -14.12	38.38 3.07 -12.87	32.80 2.68 -10.94	28.81 2.55 -7.32
PJM_GEN_VFT_PROXY 323633	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.59 1.27 -0.43	19.14 1.90 -0.75	21.27 2.27 -0.50	25.05 2.33 -3.93	26.98 2.62 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.39 4.10 -6.99	35.73 3.44 -5.25	32.03 2.85 -6.92	32.08 2.92 -6.70	29.08 2.96 -3.69	22.18 2.55 -0.45	21.28 2.35 0.00

PLEASANTVLY___LBMP 24000	19.81 1.51 -2.91	15.60 1.35 -0.05	11.67 1.00 0.00	10.30 0.88 0.00	10.82 0.93 0.00	12.98 1.09 0.00	18.09 1.60 0.00	22.15 1.89 -1.76	24.80 1.90 -4.11	26.69 2.11 -5.04	31.88 2.33 -7.60	34.42 2.93 -4.17	35.17 3.37 0.00	37.12 3.56 0.00	38.23 3.61 -0.92	45.95 3.82 -5.70	46.62 4.04 -4.49	43.06 3.46 -7.31	35.46 2.92 -5.49	31.90 2.41 -7.23	31.91 2.45 -7.01	28.76 2.47 -3.86	21.74 2.09 -0.47	20.90 1.97 0.00
POLETTI____ 23519	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.96 1.07 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.10 2.88 -7.27	34.92 3.61 -3.99	35.93 4.13 0.00	37.90 4.33 0.00	38.97 4.38 -0.88	45.96 4.59 -4.95	47.23 4.84 -4.30	43.42 4.14 -6.99	35.81 3.51 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00
PORT_JEFF_3 23555	29.24 1.95 -11.90	21.73 1.75 -5.79	15.01 1.31 -3.02	13.16 1.17 -2.57	13.74 1.23 -2.62	16.38 1.43 -3.07	26.90 2.09 -8.32	32.41 2.52 -11.39	33.89 2.57 -12.53	34.78 2.72 -12.52	36.84 3.10 -11.78	39.66 3.74 -8.59	42.96 4.42 -6.74	47.47 4.53 -9.38	48.57 4.65 -10.21	55.32 4.92 -13.98	54.24 5.18 -10.97	46.14 4.46 -9.39	44.25 3.92 -13.28	41.79 3.09 -16.43	39.74 3.17 -14.12	38.47 3.16 -12.87	33.01 2.90 -10.94	28.97 2.71 -7.34
PORT_JEFF_4 23616	29.24 1.95 -11.90	21.73 1.75 -5.79	15.01 1.31 -3.02	13.16 1.17 -2.57	13.74 1.23 -2.62	16.38 1.43 -3.07	26.90 2.09 -8.32	32.41 2.52 -11.39	33.89 2.57 -12.53	34.78 2.72 -12.52	36.84 3.10 -11.78	39.66 3.74 -8.59	42.96 4.42 -6.74	47.47 4.53 -9.38	48.57 4.65 -10.21	55.32 4.92 -13.98	54.24 5.18 -10.97	46.14 4.46 -9.39	44.25 3.92 -13.28	41.79 3.09 -16.43	39.74 3.17 -14.12	38.47 3.16 -12.87	33.01 2.90 -10.94	28.97 2.71 -7.34
PORT_JEFF_IC 23713	29.29 2.00 -11.90	21.78 1.79 -5.79	15.03 1.33 -3.02	13.19 1.20 -2.57	13.77 1.26 -2.62	16.42 1.46 -3.07	26.95 2.14 -8.32	32.48 2.59 -11.39	33.96 2.65 -12.53	34.88 2.81 -12.52	36.95 3.21 -11.78	39.85 3.94 -8.59	43.15 4.61 -6.74	47.58 4.63 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.39 5.33 -10.97	46.24 4.55 -9.39	44.47 4.14 -13.28	41.95 3.25 -16.43	39.90 3.32 -14.12	38.61 3.30 -12.87	33.11 2.99 -10.94	29.05 2.78 -7.34
PPL PILGRIM_ST_GT1 24216	29.32 2.03 -11.90	21.82 1.83 -5.79	15.06 1.37 -3.02	13.21 1.22 -2.57	13.80 1.29 -2.62	16.46 1.51 -3.07	27.00 2.19 -8.32	32.52 2.63 -11.39	33.98 2.67 -12.53	34.92 2.85 -12.52	36.95 3.21 -11.78	39.93 4.02 -8.59	43.22 4.68 -6.74	47.88 4.94 -9.38	48.97 5.05 -10.21	55.47 5.06 -13.98	54.39 5.33 -10.97	46.24 4.55 -9.39	44.44 4.11 -13.28	41.99 3.29 -16.43	39.94 3.37 -14.12	38.65 3.34 -12.87	33.09 2.97 -10.94	29.05 2.78 -7.34
PPL PILGRIM_ST_GT2 24217	29.32 2.03 -11.90	21.82 1.83 -5.79	15.06 1.37 -3.02	13.21 1.22 -2.57	13.80 1.29 -2.62	16.46 1.51 -3.07	27.00 2.19 -8.32	32.52 2.63 -11.39	33.98 2.67 -12.53	34.92 2.85 -12.52	36.95 3.21 -11.78	39.93 4.02 -8.59	43.22 4.68 -6.74	47.88 4.94 -9.38	48.97 5.05 -10.21	55.47 5.06 -13.98	54.39 5.33 -10.97	46.24 4.55 -9.39	44.44 4.11 -13.28	41.99 3.29 -16.43	39.94 3.37 -14.12	38.65 3.34 -12.87	33.09 2.97 -10.94	29.05 2.78 -7.34
PPL_SHRM_GT3 24213	29.07 1.78 -11.90	21.56 1.58 -5.79	14.88 1.18 -3.02	13.05 1.06 -2.57	13.62 1.11 -2.62	16.24 1.28 -3.07	26.70 1.90 -8.32	32.22 2.33 -11.39	33.72 2.41 -12.53	34.62 2.56 -12.52	36.68 2.94 -11.78	39.55 3.63 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.32 4.92 -13.98	54.28 5.22 -10.97	46.17 4.49 -9.39	44.20 3.87 -13.28	41.72 3.03 -16.43	39.67 3.10 -14.12	38.38 3.07 -12.87	32.84 2.72 -10.94	28.79 2.52 -7.34
PPL_SHRM_GT4 24214	29.07 1.78 -11.90	21.56 1.58 -5.79	14.88 1.18 -3.02	13.05 1.06 -2.57	13.62 1.11 -2.62	16.24 1.28 -3.07	26.70 1.90 -8.32	32.22 2.33 -11.39	33.72 2.41 -12.53	34.62 2.56 -12.52	36.68 2.94 -11.78	39.55 3.63 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.32 4.92 -13.98	54.28 5.22 -10.97	46.17 4.49 -9.39	44.20 3.87 -13.28	41.72 3.03 -16.43	39.67 3.10 -14.12	38.38 3.07 -12.87	32.84 2.72 -10.94	28.79 2.52 -7.34
PROJECT___ORANGE 1 24174	15.47 -0.14 -0.23	14.08 -0.13 0.00	10.58 -0.09 0.00	9.34 -0.08 0.00	9.83 -0.06 0.00	11.83 -0.06 0.00	16.43 -0.07 0.00	18.54 -0.04 -0.08	19.03 0.06 -0.19	19.86 0.08 -0.24	22.42 0.11 -0.36	27.71 0.19 -0.20	31.90 0.10 0.00	33.70 0.13 0.00	33.92 0.17 -0.04	36.61 0.18 0.00	38.45 0.15 -0.20	32.76 0.13 -0.33	27.49 0.19 -0.25	22.82 0.22 -0.33	23.00 0.22 -0.32	22.81 0.20 -0.18	19.33 0.14 -0.02	19.01 0.08 0.00
PROJECT___ORANGE 2 24166	15.47 -0.14 -0.23	14.08 -0.13 0.00	10.58 -0.09 0.00	9.34 -0.08 0.00	9.83 -0.06 0.00	11.83 -0.06 0.00	16.43 -0.07 0.00	18.54 -0.04 -0.08	19.03 0.06 -0.19	19.86 0.08 -0.24	22.42 0.11 -0.36	27.71 0.19 -0.20	31.90 0.10 0.00	33.70 0.13 0.00	33.92 0.17 -0.04	36.61 0.18 0.00	38.45 0.15 -0.20	32.76 0.13 -0.33	27.49 0.19 -0.25	22.82 0.22 -0.33	23.00 0.22 -0.32	22.81 0.20 -0.18	19.33 0.14 -0.02	19.01 0.08 0.00
PYRITES___HYD 24023	14.66 -0.72 0.00	13.51 -0.70 0.00	10.16 -0.51 0.00	8.96 -0.46 0.00	9.37 -0.52 0.00	11.25 -0.63 0.00	15.65 -0.84 0.00	17.37 -1.13 0.00	17.36 -1.43 0.00	18.02 -1.52 0.00	20.46 -1.49 0.00	24.70 -2.62 0.00	28.91 -2.89 0.00	30.44 -3.12 0.00	30.51 -3.20 0.00	33.55 -2.88 0.00	35.96 -2.13 0.00	30.36 -1.94 0.00	25.34 -1.70 0.00	20.80 -1.47 0.00	20.97 -1.48 0.00	21.02 -1.41 0.00	18.03 -1.15 0.00	17.89 -1.04 0.00
RAMAPO___LBMP 323565	19.72 1.61 -2.72	15.69 1.45 -0.04	11.74 1.07 0.00	10.37 0.95 0.00	10.89 1.00 0.00	13.05 1.17 0.00	18.21 1.72 0.00	22.15 2.04 -1.61	24.63 2.07 -3.77	26.47 2.30 -4.63	31.47 2.55 -6.97	34.37 3.22 -3.83	35.52 3.72 0.00	37.49 3.93 0.00	38.53 3.98 -0.84	45.26 4.30 -4.53	46.71 4.49 -4.12	42.81 3.81 -6.71	35.30 3.22 -5.04	31.57 2.67 -6.64	31.58 2.69 -6.43	28.66 2.69 -3.54	21.91 2.30 -0.44	21.07 2.14 0.00
RANKINE____ 23646	15.16 -0.69 -0.46	13.63 -0.58 -0.01	10.33 -0.34 0.00	9.10 -0.32 0.00	9.62 -0.27 0.00	11.66 -0.23 0.00	16.05 -0.44 0.00	25.17 -0.17 -6.84	31.72 0.11 -12.82	33.11 0.10 -13.47	38.50 0.15 -16.39	45.50 0.60 -17.57	56.28 0.51 -23.97	60.62 0.37 -26.69	63.13 0.71 -28.72	60.70 0.55 -23.72	63.68 0.27 -25.32	51.68 0.16 -19.22	43.84 0.27 -16.52	37.07 0.42 -14.38	37.60 0.40 -14.74	36.15 0.31 -13.40	20.21 0.52 -0.51	19.25 0.32 0.00
RAVENSWOOD_GT2_1 24244	19.99 1.80 -2.81	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.13 3.01 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00
RAVENSWOOD_GT2_2 24245	19.99 1.80 -2.81	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.13 3.01 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00

RAVENSWOOD_GT2_3 24246	19.99 1.80 -2.81	15.85 1.60 -0.05	11.83 1.16 0.00	10.45 1.04 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.48 2.29 -1.68	25.07 2.35 -3.93	26.98 2.62 -4.82	32.10 2.88 -7.27	34.92 3.61 -3.99	35.93 4.13 0.00	37.90 4.33 0.00	38.97 4.38 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.46 4.17 -6.99	35.81 3.51 -5.25	32.12 2.94 -6.92	32.12 2.96 -6.70	29.13 3.01 -3.69	22.22 2.59 -0.45	21.32 2.39 0.00
RAVENSWOOD_GT2_4 24247	19.99 1.80 -2.81	15.85 1.60 -0.05	11.83 1.16 0.00	10.45 1.04 0.00	10.97 1.08 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.48 2.29 -1.68	25.07 2.35 -3.93	26.98 2.62 -4.82	32.10 2.88 -7.27	34.92 3.61 -3.99	35.93 4.13 0.00	37.90 4.33 0.00	38.97 4.38 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.46 4.17 -6.99	35.81 3.51 -5.25	32.12 2.94 -6.92	32.12 2.96 -6.70	29.13 3.01 -3.69	22.22 2.59 -0.45	21.32 2.39 0.00
RAVENSWOOD_GT3_1 24248	19.99 1.80 -2.81	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.10 2.88 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.13 3.01 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00
RAVENSWOOD_GT3_2 24249	19.99 1.80 -2.81	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.10 2.88 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.13 3.01 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00
RAVENSWOOD_GT3_3 24250	20.01 1.81 -2.81	15.85 1.60 -0.05	11.84 1.17 0.00	10.45 1.04 0.00	10.98 1.09 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.12 2.90 -7.27	34.95 3.63 -3.99	35.97 4.17 0.00	37.93 4.36 0.00	39.00 4.41 -0.88	46.04 4.66 -4.95	47.27 4.88 -4.30	43.48 4.20 -6.99	35.84 3.54 -5.25	32.15 2.96 -6.92	32.15 2.99 -6.70	29.15 3.03 -3.69	22.24 2.61 -0.45	21.34 2.40 0.00
RAVENSWOOD_GT3_4 24251	20.01 1.81 -2.81	15.85 1.60 -0.05	11.84 1.17 0.00	10.45 1.04 0.00	10.98 1.09 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.12 2.90 -7.27	34.95 3.63 -3.99	35.97 4.17 0.00	37.93 4.36 0.00	39.00 4.41 -0.88	46.04 4.66 -4.95	47.27 4.88 -4.30	43.48 4.20 -6.99	35.84 3.54 -5.25	32.15 2.96 -6.92	32.15 2.99 -6.70	29.15 3.03 -3.69	22.24 2.61 -0.45	21.34 2.40 0.00
RAVENSWOOD_GT_1 23729	20.08 1.88 -2.82	15.91 1.66 -0.05	11.86 1.19 0.00	10.48 1.06 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.40 1.91 0.00	22.51 2.33 -1.68	25.11 2.39 -3.93	27.04 2.68 -4.82	32.19 2.96 -7.27	35.03 3.72 -3.99	36.03 4.23 0.00	37.96 4.40 0.00	39.00 4.41 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.55 4.23 -7.03	35.90 3.60 -5.26	32.19 3.00 -6.92	32.19 3.03 -6.70	29.20 3.07 -3.69	22.30 2.66 -0.46	21.42 2.48 -0.01
RAVENSWOOD_GT_10 24258	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.43 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00
RAVENSWOOD_GT_11 24259	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.43 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00
RAVENSWOOD_GT_4 24252	19.97 1.78 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.96 1.07 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.45 4.14 -7.02	35.79 3.49 -5.26	32.08 2.89 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.18 2.55 -0.45	21.29 2.37 0.00
RAVENSWOOD_GT_5 24254	19.97 1.78 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.96 1.07 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.45 4.14 -7.02	35.79 3.49 -5.26	32.08 2.89 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.18 2.55 -0.45	21.29 2.37 0.00
RAVENSWOOD_GT_6 24253	19.97 1.78 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.96 1.07 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.45 4.14 -7.02	35.79 3.49 -5.26	32.08 2.89 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.18 2.55 -0.45	21.29 2.37 0.00
RAVENSWOOD_GT_7 24255	19.97 1.78 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.96 1.07 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	46.00 4.63 -4.95	47.23 4.84 -4.30	43.45 4.14 -7.02	35.79 3.49 -5.26	32.08 2.89 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.18 2.55 -0.45	21.29 2.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.43 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00
RAVENSWOOD_GT_9 24257	19.99 1.80 -2.81	15.84 1.59 -0.05	11.82 1.15 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.08 2.85 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.43 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.11 2.98 -3.69	22.20 2.57 -0.45	21.30 2.37 0.00
RAVENSWOOD___1 23533	20.06 1.86 -2.82	15.89 1.65 -0.05	11.85 1.18 0.00	10.47 1.05 0.00	11.00 1.11 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.11 2.39 -3.93	27.02 2.66 -4.82	32.19 2.96 -7.27	35.00 3.69 -3.99	36.00 4.20 0.00	37.93 4.36 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.48 4.20 -6.99	35.87 3.57 -5.25	32.17 2.98 -6.92	32.19 3.03 -6.70	29.17 3.05 -3.69	22.30 2.66 -0.46	21.40 2.46 -0.01

RAVENSWOOD___2 23534	20.03 1.83 -2.82	15.87 1.62 -0.05	11.83 1.16 0.00	10.45 1.04 0.00	10.97 1.08 0.00	13.13 1.25 0.00	18.35 1.86 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.98 2.62 -4.82	32.12 2.90 -7.27	34.89 3.58 -3.99	35.84 4.04 0.00	37.73 4.16 0.00	38.66 4.08 -0.88	45.63 4.26 -4.95	46.84 4.45 -4.30	43.23 3.94 -6.99	35.73 3.44 -5.25	32.12 2.94 -6.92	32.12 2.96 -6.70	29.13 3.01 -3.69	22.25 2.61 -0.46	21.36 2.42 -0.01
RAVENSWOOD___3 23535	19.99 1.80 -2.81	15.84 1.59 -0.05	11.83 1.16 0.00	10.44 1.03 0.00	10.97 1.08 0.00	13.14 1.26 0.00	18.37 1.88 0.00	22.46 2.27 -1.68	25.05 2.33 -3.93	26.96 2.60 -4.82	32.10 2.88 -7.27	34.89 3.58 -3.99	35.91 4.10 0.00	37.86 4.30 0.00	38.94 4.35 -0.88	45.96 4.59 -4.95	47.19 4.80 -4.30	43.42 4.14 -6.99	35.79 3.49 -5.25	32.10 2.92 -6.92	32.10 2.94 -6.70	29.13 3.01 -3.69	22.20 2.57 -0.45	21.32 2.39 0.00
RAVENSWOOD___4 23820	20.05 1.85 -2.82	15.88 1.63 -0.05	11.85 1.18 0.00	10.46 1.05 0.00	10.99 1.10 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.50 2.31 0.00	25.09 2.37 -3.93	27.00 2.64 -4.82	32.17 2.94 -7.27	34.98 3.66 -3.99	35.97 4.17 0.00	37.90 4.33 0.00	38.90 4.32 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.42 4.17 -6.96	35.83 3.54 -5.24	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.28 2.65 -0.46	21.38 2.44 -0.01
RCPI_TRUST___DRP 24196	19.99 1.80 -2.81	15.85 1.60 -0.05	11.83 1.16 0.00	10.45 1.04 0.00	10.98 1.09 0.00	13.17 1.28 0.00	18.39 1.90 0.00	22.48 2.29 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.14 2.92 -7.27	34.98 3.66 -3.99	36.03 4.23 0.00	37.99 4.43 0.00	39.07 4.48 -0.88	46.15 4.77 -4.95	47.38 4.99 -4.30	43.55 4.26 -6.99	35.87 3.57 -5.25	32.15 2.96 -6.92	32.17 3.01 -6.70	29.15 3.03 -3.69	22.22 2.59 -0.45	21.32 2.39 0.00
RENSSELAER___COGEN 23796	19.58 0.62 -3.58	14.84 0.58 -0.06	11.11 0.44 0.00	9.81 0.40 0.00	10.30 0.41 0.00	12.34 0.45 0.00	17.12 0.63 0.00	19.02 0.70 0.19	18.93 0.58 0.44	19.67 0.70 0.57	21.78 0.68 0.86	27.75 0.90 0.47	32.85 1.05 0.00	34.74 1.17 0.00	34.72 1.11 0.10	37.89 1.24 -0.22	38.99 1.37 0.48	32.75 1.23 0.77	27.44 0.97 0.58	22.28 0.78 0.77	22.52 0.81 0.74	22.83 0.81 0.41	19.82 0.69 0.05	19.69 0.76 0.00
REVERE_CPPR_DRP 24186	15.73 0.29 -0.05	14.43 0.23 0.00	10.87 0.20 0.00	9.60 0.18 0.00	10.08 0.19 0.00	12.10 0.21 0.00	16.89 0.40 0.00	19.00 0.50 0.00	19.41 0.62 0.00	20.22 0.68 0.00	22.77 0.81 0.00	28.34 1.01 0.00	32.98 1.18 0.00	34.81 1.24 0.00	34.96 1.25 0.00	37.78 1.35 0.00	39.58 1.48 0.00	33.52 1.23 0.00	28.05 1.00 0.00	23.13 0.87 0.00	23.33 0.87 0.00	23.31 0.87 0.00	19.83 0.65 0.00	19.50 0.57 0.00
RIVERBAY____ 323610	20.19 1.99 -2.82	16.00 1.75 -0.05	11.94 1.26 -0.01	10.54 1.11 -0.01	11.07 1.17 -0.01	13.22 1.33 0.00	18.45 1.96 0.00	22.53 2.35 -1.68	25.09 2.37 -3.93	27.01 2.66 -4.81	32.18 2.96 -7.26	34.99 3.69 -3.98	36.02 4.23 0.01	37.95 4.40 0.01	38.99 4.41 -0.87	45.99 4.63 -4.94	47.22 4.84 -4.29	43.51 4.23 -6.98	35.91 3.63 -5.24	32.18 3.00 -6.91	32.20 3.05 -6.70	29.22 3.10 -3.69	22.40 2.76 -0.46	21.55 2.61 -0.01
ROCHESTER_9_IC 23652	15.09 -0.63 -0.34	13.64 -0.57 -0.01	10.30 -0.37 0.00	9.06 -0.36 0.00	9.57 -0.33 0.00	11.55 -0.33 0.00	16.01 -0.48 0.00	17.63 -0.41 0.46	17.79 -0.19 0.81	18.59 -0.18 0.78	21.46 -0.15 0.34	26.18 0.05 1.20	29.73 0.00 2.07	31.29 0.03 2.31	31.56 0.27 2.42	34.63 0.26 2.05	36.31 0.08 1.86	31.14 -0.03 1.12	26.02 0.00 1.02	21.81 0.13 0.59	21.81 0.11 0.76	21.63 0.07 0.87	19.30 0.12 -0.01	19.01 0.08 0.00
ROSETON___1 23587	19.64 1.46 -2.80	15.55 1.31 -0.04	11.64 0.97 0.00	10.27 0.86 0.00	10.79 0.90 0.00	12.94 1.06 0.00	18.04 1.55 0.00	22.05 1.85 -1.70	24.63 1.86 -3.98	26.47 2.05 -4.88	31.57 2.26 -7.35	34.23 2.87 -4.03	35.11 3.31 0.00	37.05 3.49 0.00	38.10 3.51 -0.89	44.27 3.79 -4.06	46.40 3.96 -4.35	42.76 3.39 -7.07	35.20 2.84 -5.31	31.62 2.36 -7.00	31.64 2.40 -6.78	28.57 2.40 -3.73	21.69 2.05 -0.46	20.86 1.93 0.00
ROSETON___2 23588	19.64 1.46 -2.80	15.55 1.31 -0.04	11.64 0.97 0.00	10.27 0.86 0.00	10.79 0.90 0.00	12.94 1.06 0.00	18.04 1.55 0.00	22.05 1.85 -1.70	24.63 1.86 -3.98	26.47 2.05 -4.88	31.57 2.26 -7.35	34.23 2.87 -4.03	35.11 3.31 0.00	37.05 3.49 0.00	38.10 3.51 -0.89	44.27 3.79 -4.06	46.40 3.96 -4.35	42.76 3.39 -7.07	35.20 2.84 -5.31	31.62 2.36 -7.00	31.64 2.40 -6.78	28.57 2.40 -3.73	21.69 2.05 -0.46	20.86 1.93 0.00
RUSSELL___1 23602	15.14 -0.58 -0.34	13.67 -0.54 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.58 -0.31 0.00	11.58 -0.31 0.00	16.06 -0.43 0.00	17.69 -0.35 0.46	17.88 -0.11 0.80	18.69 -0.08 0.77	21.61 -0.02 0.32	26.36 0.22 1.19	29.94 0.19 2.05	31.51 0.24 2.29	31.79 0.47 2.39	34.87 0.47 2.03	36.60 0.34 1.84	31.38 0.19 1.11	26.20 0.16 1.01	21.98 0.29 0.58	21.98 0.27 0.75	21.77 0.20 0.86	19.40 0.21 -0.01	19.10 0.17 0.00
RUSSELL___2 23532	15.14 -0.58 -0.34	13.67 -0.54 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.58 -0.31 0.00	11.58 -0.31 0.00	16.06 -0.43 0.00	17.69 -0.35 0.46	17.88 -0.11 0.80	18.69 -0.08 0.77	21.61 -0.02 0.32	26.36 0.22 1.19	29.94 0.19 2.05	31.51 0.24 2.29	31.79 0.47 2.39	34.87 0.47 2.03	36.60 0.34 1.84	31.38 0.19 1.11	26.20 0.16 1.01	21.98 0.29 0.58	21.98 0.27 0.75	21.77 0.20 0.86	19.40 0.21 -0.01	19.10 0.17 0.00
RUSSELL___3 23549	15.14 -0.58 -0.34	13.67 -0.54 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.58 -0.31 0.00	11.58 -0.31 0.00	16.06 -0.43 0.00	17.69 -0.35 0.46	17.88 -0.11 0.80	18.69 -0.08 0.77	21.61 -0.02 0.32	26.36 0.22 1.19	29.94 0.19 2.05	31.51 0.24 2.29	31.79 0.47 2.39	34.87 0.47 2.03	36.60 0.34 1.84	31.38 0.19 1.11	26.20 0.16 1.01	21.98 0.29 0.58	21.98 0.27 0.75	21.77 0.20 0.86	19.40 0.21 -0.01	19.10 0.17 0.00
RUSSELL___4 23556	15.14 -0.58 -0.34	13.67 -0.54 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.58 -0.31 0.00	11.58 -0.31 0.00	16.06 -0.43 0.00	17.69 -0.35 0.46	17.88 -0.11 0.80	18.69 -0.08 0.77	21.61 -0.02 0.32	26.36 0.22 1.19	29.94 0.19 2.05	31.51 0.24 2.29	31.79 0.47 2.39	34.87 0.47 2.03	36.60 0.34 1.84	31.38 0.19 1.11	26.20 0.16 1.01	21.98 0.29 0.58	21.98 0.27 0.75	21.77 0.20 0.86	19.40 0.21 -0.01	19.10 0.17 0.00
RUSSELL___STATION 23914	15.14 -0.58 -0.34	13.67 -0.54 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.58 -0.31 0.00	11.58 -0.31 0.00	16.06 -0.43 0.00	17.69 -0.35 0.46	17.88 -0.11 0.80	18.69 -0.08 0.77	21.61 -0.02 0.32	26.36 0.22 1.19	29.94 0.19 2.05	31.51 0.24 2.29	31.79 0.47 2.39	34.87 0.47 2.03	36.60 0.34 1.84	31.38 0.19 1.11	26.20 0.16 1.01	21.98 0.29 0.58	21.98 0.27 0.75	21.77 0.20 0.86	19.40 0.21 -0.01	19.10 0.17 0.00
S SALMON___HYD 24043	15.29 -0.28 -0.18	13.92 -0.28 0.00	10.48 -0.19 0.00	9.24 -0.18 0.00	9.71 -0.18 0.00	11.69 -0.19 0.00	16.29 -0.20 0.00	18.34 -0.22 -0.07	18.77 -0.17 -0.15	19.56 -0.18 -0.19	22.05 -0.20 -0.29	27.13 -0.36 -0.16	31.23 -0.57 0.00	32.93 -0.64 0.00	33.10 -0.64 -0.03	35.81 -0.62 0.00	37.73 -0.53 -0.17	32.12 -0.45 -0.27	26.95 -0.30 -0.20	22.38 -0.15 -0.27	22.56 -0.16 -0.26	22.46 -0.11 -0.14	19.12 -0.08 -0.02	18.80 -0.13 0.00

SELKIRK___I 23801	19.67 0.72 -3.56	14.94 0.68 -0.06	11.17 0.50 0.00	9.87 0.45 0.00	10.36 0.46 0.00	12.42 0.54 0.00	17.25 0.76 0.00	18.95 0.72 0.27	18.69 0.55 0.64	19.36 0.64 0.82	21.38 0.66 1.24	27.46 0.82 0.68	32.73 0.92 0.00	34.61 1.04 0.00	34.58 1.01 0.14	37.52 1.09 0.00	38.57 1.18 0.70	32.22 1.06 1.14	27.08 0.89 0.86	21.87 0.73 1.13	22.12 0.76 1.09	22.59 0.76 0.60	19.77 0.67 0.07	19.78 0.85 0.00
SELKIRK___II 23799	19.67 0.72 -3.56	14.94 0.68 -0.06	11.17 0.50 0.00	9.87 0.45 0.00	10.36 0.46 0.00	12.42 0.54 0.00	17.25 0.76 0.00	18.95 0.72 0.27	18.69 0.55 0.64	19.36 0.64 0.82	21.37 0.66 1.24	27.46 0.82 0.68	32.73 0.92 0.00	34.61 1.04 0.00	34.58 1.01 0.14	37.52 1.09 0.00	38.57 1.18 0.70	32.22 1.06 1.14	27.08 0.89 0.86	21.87 0.73 1.13	22.12 0.76 1.10	22.59 0.76 0.60	19.77 0.67 0.07	19.78 0.85 0.00
SENECA OSWGO___HYD 24041	15.30 -0.29 -0.21	13.93 -0.27 0.00	10.48 -0.19 0.00	9.25 -0.17 0.00	9.72 -0.17 0.00	11.71 -0.18 0.00	16.24 -0.25 0.00	18.30 -0.28 -0.07	18.73 -0.22 -0.17	19.54 -0.21 -0.22	22.04 -0.24 -0.33	27.26 -0.25 -0.18	31.42 -0.38 0.00	33.16 -0.40 0.00	33.41 -0.34 -0.04	36.06 -0.36 0.00	37.90 -0.38 -0.19	32.28 -0.32 -0.31	27.09 -0.19 -0.23	22.46 -0.11 -0.30	22.66 -0.09 -0.29	22.48 -0.11 -0.16	19.06 -0.13 -0.02	18.78 -0.15 0.00
SENECA___ENERGY 23797	15.48 -0.26 -0.35	13.97 -0.24 -0.01	10.52 -0.15 0.00	9.28 -0.14 0.00	9.77 -0.12 0.00	11.79 -0.10 0.00	16.36 -0.13 0.00	18.59 -0.04 -0.12	19.17 0.09 -0.28	20.02 0.12 -0.36	22.67 0.17 -0.54	27.98 0.35 -0.30	32.15 0.35 0.00	33.93 0.37 0.00	34.28 0.51 -0.06	36.94 0.51 0.00	38.86 0.46 -0.31	33.16 0.36 -0.50	27.80 0.38 -0.38	23.14 0.38 -0.50	23.32 0.38 -0.48	23.04 0.34 -0.27	19.46 0.25 -0.03	19.10 0.17 0.00
SHOEMAKER___GT 23640	19.24 1.29 -2.56	15.39 1.15 -0.04	11.52 0.85 0.00	10.17 0.75 0.00	10.68 0.79 0.00	12.82 0.94 0.00	17.88 1.39 0.00	21.64 1.65 -1.49	23.95 1.67 -3.49	25.70 1.88 -4.28	30.47 2.06 -6.45	33.51 2.65 -3.54	34.86 3.05 0.00	36.82 3.25 0.00	37.79 3.31 -0.78	43.88 3.53 -3.92	45.64 3.74 -3.81	41.69 3.20 -6.20	34.36 2.65 -4.66	30.61 2.20 -6.13	30.65 2.25 -5.95	27.93 2.22 -3.27	21.46 1.88 -0.40	20.67 1.74 0.00
SHOREHAM_IC_1 23715	29.07 1.78 -11.90	21.56 1.58 -5.79	14.88 1.18 -3.02	13.05 1.06 -2.57	13.62 1.11 -2.62	16.24 1.28 -3.07	26.70 1.90 -8.32	32.22 2.33 -11.39	33.72 2.41 -12.53	34.62 2.56 -12.52	36.68 2.94 -11.78	39.55 3.63 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.32 4.92 -13.98	54.28 5.22 -10.97	46.17 4.49 -9.39	44.20 3.87 -13.28	41.72 3.03 -16.43	39.67 3.10 -14.12	38.38 3.07 -12.87	32.84 2.72 -10.94	28.79 2.52 -7.34
SHOREHAM_IC_2 23716	29.07 1.78 -11.90	21.56 1.58 -5.79	14.88 1.18 -3.02	13.05 1.06 -2.57	13.62 1.11 -2.62	16.24 1.28 -3.07	26.70 1.90 -8.32	32.22 2.33 -11.39	33.72 2.41 -12.53	34.62 2.56 -12.52	36.68 2.94 -11.78	39.55 3.63 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.32 4.92 -13.98	54.28 5.22 -10.97	46.17 4.49 -9.39	44.20 3.87 -13.28	41.72 3.03 -16.43	39.67 3.10 -14.12	38.38 3.07 -12.87	32.84 2.72 -10.94	28.79 2.52 -7.34
SISSONVILLE____ 23735	14.37 -1.02 0.00	13.26 -0.94 0.00	9.95 -0.71 0.00	8.79 -0.63 0.00	9.19 -0.70 0.00	11.05 -0.83 0.00	15.34 -1.15 0.00	16.98 -1.52 0.00	16.91 -1.88 0.00	17.53 -2.01 0.00	19.92 -2.04 0.00	23.91 -3.42 0.00	27.95 -3.85 0.00	29.43 -4.13 0.00	29.50 -4.21 0.00	32.57 -3.86 0.00	35.08 -3.01 0.00	29.62 -2.68 0.00	24.77 -2.27 0.00	20.31 -1.96 0.00	20.48 -1.98 0.00	20.50 -1.93 0.00	17.64 -1.53 0.00	17.51 -1.42 0.00
SITHE_IND_GS1 24169	15.11 -0.45 -0.17	13.79 -0.41 0.00	10.37 -0.30 0.00	9.14 -0.27 0.00	9.62 -0.27 0.00	11.58 -0.31 0.00	16.05 -0.44 0.00	18.02 -0.54 -0.06	18.42 -0.51 -0.14	19.21 -0.51 -0.18	21.65 -0.57 -0.27	26.81 -0.66 -0.15	31.01 -0.79 0.00	32.73 -0.84 0.00	32.97 -0.77 -0.03	35.55 -0.87 0.00	37.33 -0.91 -0.15	31.77 -0.78 -0.25	26.61 -0.62 -0.19	22.02 -0.49 -0.25	22.20 -0.49 -0.24	22.07 -0.49 -0.13	18.75 -0.44 -0.02	18.52 -0.42 0.00
SITHE_IND_GS2 24170	15.11 -0.45 -0.17	13.79 -0.41 0.00	10.37 -0.30 0.00	9.14 -0.27 0.00	9.62 -0.27 0.00	11.58 -0.31 0.00	16.05 -0.44 0.00	18.02 -0.54 -0.06	18.42 -0.51 -0.14	19.21 -0.51 -0.18	21.65 -0.57 -0.27	26.81 -0.66 -0.15	31.01 -0.79 0.00	32.73 -0.84 0.00	32.97 -0.77 -0.03	35.55 -0.87 0.00	37.33 -0.91 -0.15	31.77 -0.78 -0.25	26.61 -0.62 -0.19	22.02 -0.49 -0.25	22.20 -0.49 -0.24	22.07 -0.49 -0.13	18.75 -0.44 -0.02	18.52 -0.42 0.00
SITHE_IND_GS3 24171	15.11 -0.45 -0.17	13.79 -0.41 0.00	10.37 -0.30 0.00	9.14 -0.27 0.00	9.62 -0.27 0.00	11.58 -0.31 0.00	16.05 -0.44 0.00	18.02 -0.54 -0.06	18.42 -0.51 -0.14	19.21 -0.51 -0.18	21.65 -0.57 -0.27	26.81 -0.66 -0.15	31.01 -0.79 0.00	32.73 -0.84 0.00	32.97 -0.77 -0.03	35.55 -0.87 0.00	37.33 -0.91 -0.15	31.77 -0.78 -0.25	26.61 -0.62 -0.19	22.02 -0.49 -0.25	22.20 -0.49 -0.24	22.07 -0.49 -0.13	18.75 -0.44 -0.02	18.52 -0.42 0.00
SITHE_IND_GS4 24172	15.11 -0.45 -0.17	13.79 -0.41 0.00	10.37 -0.30 0.00	9.14 -0.27 0.00	9.62 -0.27 0.00	11.58 -0.31 0.00	16.05 -0.44 0.00	18.02 -0.54 -0.06	18.42 -0.51 -0.14	19.21 -0.51 -0.18	21.65 -0.57 -0.27	26.81 -0.66 -0.15	31.01 -0.79 0.00	32.73 -0.84 0.00	32.97 -0.77 -0.03	35.55 -0.87 0.00	37.33 -0.91 -0.15	31.77 -0.78 -0.25	26.61 -0.62 -0.19	22.02 -0.49 -0.25	22.20 -0.49 -0.24	22.07 -0.49 -0.13	18.75 -0.44 -0.02	18.52 -0.42 0.00
SITHE___BATAVIA 24024	15.10 -0.68 -0.40	13.63 -0.58 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.60 -0.29 0.00	11.63 -0.25 0.00	16.05 -0.44 0.00	18.36 -0.28 -0.14	19.12 0.02 -0.32	19.96 0.02 -0.40	25.81 0.11 -3.75	28.15 0.49 -0.33	32.25 0.45 0.00	34.00 0.44 0.00	34.52 0.74 -0.07	37.12 0.69 0.00	38.86 0.42 -0.35	33.12 0.26 -0.56	27.77 0.30 -0.42	24.01 0.42 -1.32	23.40 0.40 -0.54	23.02 0.29 -0.30	19.80 0.46 -0.17	19.35 0.42 0.00
SITHE___INDEPEND 23800	15.11 -0.45 -0.17	13.79 -0.41 0.00	10.37 -0.30 0.00	9.14 -0.27 0.00	9.62 -0.27 0.00	11.58 -0.31 0.00	16.05 -0.44 0.00	18.02 -0.54 -0.06	18.42 -0.51 -0.14	19.21 -0.51 -0.18	21.65 -0.57 -0.27	26.81 -0.66 -0.15	31.01 -0.79 0.00	32.73 -0.84 0.00	32.97 -0.77 -0.03	35.55 -0.87 0.00	37.33 -0.91 -0.15	31.77 -0.78 -0.25	26.61 -0.62 -0.19	22.02 -0.49 -0.25	22.20 -0.49 -0.24	22.07 -0.49 -0.13	18.75 -0.44 -0.02	18.52 -0.42 0.00
SITHE___MASSENA 23902	14.80 -0.58 0.00	13.65 -0.53 0.00	10.24 -0.42 0.00	9.04 -0.37 0.00	9.46 -0.42 0.00	11.39 -0.49 0.00	15.78 -0.73 0.00	17.59 -0.91 0.00	17.77 -0.90 0.00	18.41 -1.02 0.00	20.88 -0.99 0.00	25.52 -1.50 0.00	29.86 -1.66 0.00	31.45 -1.78 0.00	31.52 -1.79 0.00	34.35 -1.82 0.00	36.23 -2.02 0.00	30.62 -1.78 0.00	25.59 -1.51 0.00	20.97 -1.34 0.00	21.15 -1.35 0.00	21.20 -1.30 0.00	18.18 -1.02 0.00	18.02 -0.93 0.00
SITHE___OGDNSBRG 24021	14.80 -0.58 0.00	13.65 -0.55 0.00	10.24 -0.43 0.00	9.04 -0.38 0.00	9.46 -0.43 0.00	11.39 -0.50 0.00	15.78 -0.71 0.00	17.59 -0.91 0.00	17.77 -1.01 0.00	18.41 -1.13 0.00	20.88 -1.08 0.00	25.52 -1.80 0.00	29.86 -1.94 0.00	31.45 -2.11 0.00	31.52 -2.19 0.00	34.35 -2.07 0.00	36.23 -1.87 0.00	30.62 -1.68 0.00	25.59 -1.46 0.00	20.97 -1.29 0.00	21.15 -1.30 0.00	21.20 -1.23 0.00	18.18 -1.00 0.00	18.02 -0.91 0.00

SITHE___STERLING 23777	15.68 0.22 -0.08	14.37 0.17 0.00	10.83 0.16 0.00	9.55 0.13 0.00	10.04 0.15 0.00	12.06 0.18 0.00	16.80 0.31 0.00	18.91 0.41 0.00	19.29 0.51 0.00	20.11 0.57 0.00	22.64 0.68 0.00	28.20 0.87 0.00	32.79 0.99 0.00	34.64 1.07 0.00	34.79 1.08 0.00	37.59 1.17 0.00	39.35 1.26 0.00	33.33 1.03 0.00	27.91 0.87 0.00	23.02 0.76 0.00	23.22 0.76 0.00	23.20 0.76 0.00	19.75 0.57 0.00	19.42 0.49 0.00
SOUTH CAIRO___GT 23612	19.82 1.34 -3.09	15.43 1.18 -0.05	11.54 0.88 0.00	10.19 0.77 0.00	10.70 0.81 0.00	12.84 0.95 0.00	17.91 1.42 0.00	21.11 1.61 -1.00	22.67 1.54 -2.35	24.16 1.76 -2.86	28.21 1.93 -4.32	32.18 2.49 -2.37	34.73 2.92 0.00	36.75 3.19 0.00	37.47 3.24 -0.52	42.09 3.57 -2.09	44.50 3.85 -2.56	39.73 3.26 -4.17	32.86 2.68 -3.13	28.55 2.16 -4.13	28.70 2.25 -4.00	26.86 2.22 -2.20	21.25 1.80 -0.27	20.67 1.74 0.00
SOUTH HAMPTN___IC 23720	29.66 2.37 -11.90	22.09 2.10 -5.79	15.27 1.58 -3.02	13.40 1.41 -2.57	13.99 1.47 -2.62	16.69 1.74 -3.07	27.40 2.59 -8.32	33.04 3.15 -11.39	34.66 3.34 -12.53	35.66 3.60 -12.52	37.93 4.19 -11.78	41.21 5.30 -8.59	44.90 6.36 -6.74	49.69 6.75 -9.38	50.89 6.98 -10.21	57.84 7.43 -13.98	56.87 7.81 -10.97	48.30 6.62 -9.39	45.93 5.60 -13.28	43.06 4.36 -16.43	40.95 4.38 -14.12	39.59 4.29 -12.87	33.78 3.66 -10.94	29.66 3.39 -7.34
SOUTHOLD___IC 23719	29.90 2.62 -11.90	22.30 2.32 -5.79	15.43 1.74 -3.02	13.54 1.55 -2.57	14.15 1.63 -2.62	16.89 1.94 -3.07	27.69 2.89 -8.32	33.39 3.50 -11.39	35.01 3.70 -12.53	36.05 3.99 -12.52	38.42 4.68 -11.78	41.84 5.93 -8.59	45.60 7.06 -6.74	50.46 7.52 -9.38	51.71 7.79 -10.21	58.71 8.31 -13.98	57.78 8.72 -10.97	49.11 7.43 -9.39	46.58 6.25 -13.28	43.57 4.88 -16.43	41.47 4.90 -14.12	40.08 4.78 -12.87	34.18 4.06 -10.94	30.02 3.75 -7.34
ST LAWRENCE___ 23600	14.80 -0.58 0.00	13.66 -0.54 0.00	10.24 -0.43 0.00	9.04 -0.38 0.00	9.49 -0.41 0.00	11.40 -0.49 0.00	15.78 -0.71 0.00	17.65 -0.85 0.00	17.92 -0.86 0.00	18.55 -1.00 0.00	20.93 -1.03 0.00	25.85 -1.48 0.00	30.18 -1.62 0.00	31.82 -1.75 0.00	31.92 -1.79 0.00	34.57 -1.86 0.00	36.11 -1.98 0.00	30.55 -1.74 0.00	25.56 -1.49 0.00	21.00 -1.27 0.00	21.15 -1.30 0.00	21.18 -1.26 0.00	18.16 -1.02 0.00	17.99 -0.95 0.00
STATION 5_MISC_HYD 23604	15.09 -0.63 -0.34	13.64 -0.57 -0.01	10.30 -0.37 0.00	9.06 -0.36 0.00	9.57 -0.33 0.00	11.55 -0.33 0.00	16.01 -0.48 0.00	17.63 -0.41 0.46	17.79 -0.19 0.81	18.59 -0.18 0.78	21.46 -0.15 0.34	26.18 0.05 1.20	29.73 0.00 2.07	31.29 0.03 2.31	31.56 0.27 2.42	34.63 0.26 2.05	36.31 0.08 1.86	31.14 -0.03 1.12	26.02 0.00 1.02	21.81 0.13 0.59	21.81 0.11 0.76	21.63 0.07 0.87	19.30 0.12 -0.01	19.01 0.08 0.00
STEEL___WIND 323596	15.17 -0.68 -0.46	13.64 -0.57 -0.01	10.34 -0.33 0.00	9.11 -0.31 0.00	9.62 -0.27 0.00	11.67 -0.21 0.00	16.06 -0.43 0.00	25.19 -0.15 -6.84	31.75 0.15 -12.82	33.15 0.14 -13.47	38.52 0.17 -16.39	45.53 0.63 -17.57	56.31 0.54 -23.97	60.66 0.40 -26.69	63.17 0.74 -28.72	60.73 0.58 -23.72	63.76 0.34 -25.32	51.71 0.19 -19.22	43.86 0.30 -16.52	37.10 0.45 -14.38	37.62 0.43 -14.74	36.17 0.34 -13.40	20.23 0.54 -0.51	19.27 0.34 0.00
STEBEN_REC_LFGE 323667	15.97 -0.02 -0.60	14.23 0.01 -0.01	10.74 0.08 0.00	9.47 0.06 0.00	10.03 0.14 0.00	12.15 0.26 0.00	16.87 0.38 0.00	21.08 0.74 -1.83	23.33 1.03 -3.51	24.37 1.05 -3.78	27.62 1.16 -4.50	33.66 1.64 -4.69	39.39 1.75 -5.84	41.75 1.68 -6.51	42.68 1.89 -7.09	44.07 1.86 -5.78	46.41 1.72 -6.60	39.03 1.36 -5.38	32.87 1.27 -4.55	27.67 1.27 -4.13	27.97 1.26 -4.26	27.28 1.21 -3.63	20.41 1.07 -0.16	19.73 0.80 0.00
STONY___BROOK 24151	29.29 2.00 -11.90	21.78 1.79 -5.79	15.03 1.33 -3.02	13.19 1.20 -2.57	13.77 1.26 -2.62	16.42 1.46 -3.07	26.95 2.14 -8.32	32.48 2.59 -11.39	33.96 2.65 -12.53	34.88 2.81 -12.52	36.95 3.21 -11.78	39.85 3.94 -8.59	43.15 4.61 -6.74	47.58 4.63 -9.38	48.67 4.75 -10.21	55.44 5.03 -13.98	54.39 5.33 -10.97	46.24 4.55 -9.39	44.47 4.14 -13.28	41.95 3.25 -16.43	39.90 3.32 -14.12	38.61 3.30 -12.87	33.11 2.99 -10.94	29.05 2.78 -7.34
STURGEON_POOL_HYD 23609	19.65 1.39 -2.88	15.45 1.21 -0.05	11.54 0.88 0.00	10.19 0.77 0.00	10.70 0.81 0.00	12.81 0.93 0.00	17.89 1.40 0.00	21.43 1.68 -1.24	23.46 1.77 -2.91	25.11 2.01 -3.56	29.56 2.24 -5.36	33.16 2.90 -2.94	35.21 3.40 0.00	37.26 3.69 0.00	38.10 3.74 -0.65	43.21 4.15 -2.63	45.69 4.42 -3.18	41.18 3.71 -5.17	33.98 3.06 -3.88	29.87 2.49 -5.11	29.97 2.56 -4.96	27.74 2.58 -2.73	21.62 2.11 -0.34	20.88 1.95 0.00
SYNERGY___BIOGAS 323694	15.10 -0.68 -0.40	13.63 -0.58 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.60 -0.29 0.00	11.63 -0.25 0.00	16.05 -0.44 0.00	18.36 -0.28 -0.14	19.12 0.02 -0.32	19.96 0.02 -0.40	25.81 0.11 -3.75	28.15 0.49 -0.33	32.25 0.45 0.00	34.00 0.44 0.00	34.52 0.74 -0.07	37.12 0.69 0.00	38.86 0.42 -0.35	33.12 0.26 -0.56	27.77 0.30 -0.42	24.01 0.42 -1.32	23.40 0.40 -0.54	23.02 0.29 -0.30	19.80 0.46 -0.17	19.35 0.42 0.00
SYRACUSE___ENERGY_ST1 323597	15.56 -0.09 -0.27	14.12 -0.08 0.00	10.62 -0.05 0.00	9.37 -0.05 0.00	9.86 -0.03 0.00	11.86 -0.02 0.00	16.47 -0.02 0.00	18.59 0.00 -0.09	19.10 0.09 -0.22	19.93 0.12 -0.27	22.52 0.15 -0.41	27.80 0.25 -0.23	32.03 0.22 0.00	33.83 0.27 0.00	34.06 0.30 -0.05	36.75 0.33 0.00	38.67 0.34 -0.24	32.97 0.29 -0.39	27.63 0.30 -0.29	22.94 0.29 -0.38	23.12 0.29 -0.37	22.91 0.27 -0.20	19.39 0.19 -0.03	19.07 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	15.56 -0.09 -0.27	14.12 -0.08 0.00	10.62 -0.05 0.00	9.37 -0.05 0.00	9.86 -0.03 0.00	11.86 -0.02 0.00	16.47 -0.02 0.00	18.59 0.00 -0.09	19.10 0.09 -0.22	19.93 0.12 -0.27	22.52 0.15 -0.41	27.80 0.25 -0.23	32.03 0.22 0.00	33.83 0.27 0.00	34.06 0.30 -0.05	36.75 0.33 0.00	38.67 0.34 -0.24	32.97 0.29 -0.39	27.63 0.30 -0.29	22.94 0.29 -0.38	23.12 0.29 -0.37	22.91 0.27 -0.20	19.39 0.19 -0.03	19.07 0.13 0.00
SYRACUSE___POWER 24017	15.59 -0.06 -0.26	14.14 -0.07 0.00	10.64 -0.03 0.00	9.38 -0.04 0.00	9.87 -0.02 0.00	11.88 0.00 0.00	16.51 0.02 0.00	18.63 0.04 -0.09	19.14 0.13 -0.22	19.99 0.18 -0.27	22.56 0.20 -0.41	27.85 0.30 -0.23	32.06 0.25 0.00	33.87 0.30 0.00	34.10 0.34 -0.05	36.79 0.36 0.00	38.71 0.38 -0.24	32.97 0.29 -0.38	27.66 0.33 -0.29	22.98 0.33 -0.38	23.16 0.34 -0.37	22.95 0.31 -0.20	19.41 0.21 -0.02	19.10 0.17 0.00
TRIGEN___CC 323695	29.21 1.92 -11.90	21.72 1.73 -5.79	14.96 1.27 -3.02	13.12 1.13 -2.57	13.70 1.19 -2.62	16.36 1.40 -3.07	26.85 2.04 -8.32	32.30 2.40 -11.39	33.75 2.44 -12.53	34.74 2.68 -12.52	36.66 2.92 -11.78	39.60 3.69 -8.59	42.80 4.26 -6.74	47.44 4.50 -9.38	48.43 4.52 -10.21	55.25 4.85 -13.98	54.13 5.07 -10.97	46.01 4.33 -9.39	43.98 3.65 -13.28	41.70 3.00 -16.43	39.63 3.05 -14.12	38.38 3.07 -12.87	32.78 2.66 -10.94	28.90 2.52 -7.45
UNION___PROCESSING_DRP 323587	15.06 -0.66 -0.34	13.61 -0.60 -0.01	10.29 -0.38 0.00	9.05 -0.37 0.00	9.55 -0.34 0.00	11.54 -0.35 0.00	15.98 -0.51 0.00	17.62 -0.46 0.42	17.82 -0.24 0.72	18.62 -0.23 0.69	21.59 -0.20 0.17	26.21 -0.03 1.09	29.79 -0.10 1.91	31.37 -0.07 2.13	31.62 0.14 2.23	34.64 0.11 1.89	36.32 -0.08 1.69	31.17 -0.13 1.00	26.05 -0.08 0.92	21.85 0.07 0.48	21.84 0.05 0.66	21.65 0.00 0.79	19.25 0.06 -0.02	18.97 0.04 0.00

UPPER HUDSON___HYD 24058	19.84 0.71 -3.75	14.93 0.67 -0.06	11.18 0.51 0.00	9.89 0.47 0.00	10.38 0.48 0.00	12.42 0.54 0.00	17.22 0.72 0.00	19.29 0.89 0.10	19.33 0.79 0.24	20.12 0.94 0.36	22.34 0.92 0.54	28.34 1.31 0.29	33.33 1.53 0.00	35.24 1.68 0.00	35.27 1.62 0.05	38.73 1.89 -0.41	39.88 2.06 0.26	33.74 1.87 0.43	28.13 1.41 0.32	22.91 1.07 0.43	23.19 1.14 0.41	23.33 1.12 0.23	20.01 0.86 0.03	19.80 0.87 0.00
UPPER RAQUET___HYD 24056	14.37 -1.02 0.00	13.26 -0.94 0.00	9.95 -0.71 0.00	8.79 -0.63 0.00	9.19 -0.70 0.00	11.05 -0.83 0.00	15.34 -1.15 0.00	16.98 -1.52 0.00	16.91 -1.88 0.00	17.53 -2.01 0.00	19.92 -2.04 0.00	23.91 -3.42 0.00	27.95 -3.85 0.00	29.43 -4.13 0.00	29.50 -4.21 0.00	32.57 -3.86 0.00	35.08 -3.01 0.00	29.62 -2.68 0.00	24.77 -2.27 0.00	20.31 -1.96 0.00	20.48 -1.98 0.00	20.50 -1.93 0.00	17.64 -1.53 0.00	17.51 -1.42 0.00
VISCHER___FERRY HYD 24020	19.88 0.80 -3.70	15.03 0.77 -0.06	11.24 0.58 0.00	9.94 0.53 0.00	10.43 0.54 0.00	12.49 0.61 0.00	17.32 0.82 0.00	19.31 0.96 0.15	19.26 0.83 0.35	20.04 0.98 0.48	22.20 0.97 0.72	28.22 1.28 0.39	33.30 1.50 0.00	35.21 1.64 0.00	35.25 1.62 0.08	38.52 1.78 -0.31	39.61 1.90 0.38	33.38 1.71 0.62	27.93 1.35 0.47	22.72 1.07 0.62	22.98 1.12 0.60	23.25 1.14 0.33	20.08 0.94 0.04	19.90 0.97 0.00
WADING RIVER_IC_1 23522	29.06 1.77 -11.90	21.55 1.56 -5.79	14.87 1.17 -3.02	13.04 1.05 -2.57	13.62 1.11 -2.62	16.23 1.27 -3.07	26.69 1.88 -8.32	32.21 2.31 -11.39	33.70 2.39 -12.53	34.60 2.54 -12.52	36.66 2.92 -11.78	39.52 3.61 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.29 4.88 -13.98	54.24 5.18 -10.97	46.14 4.46 -9.39	44.20 3.87 -13.28	41.70 3.00 -16.43	39.65 3.08 -14.12	38.36 3.05 -12.87	32.82 2.70 -10.94	28.77 2.50 -7.34
WADING RIVER_IC_2 23547	29.06 1.77 -11.90	21.55 1.56 -5.79	14.87 1.17 -3.02	13.04 1.05 -2.57	13.62 1.11 -2.62	16.23 1.27 -3.07	26.69 1.88 -8.32	32.21 2.31 -11.39	33.70 2.39 -12.53	34.60 2.54 -12.52	36.66 2.92 -11.78	39.52 3.61 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.29 4.88 -13.98	54.24 5.18 -10.97	46.14 4.46 -9.39	44.20 3.87 -13.28	41.70 3.00 -16.43	39.65 3.08 -14.12	38.36 3.05 -12.87	32.82 2.70 -10.94	28.77 2.50 -7.34
WADING RIVER_IC_3 23601	29.06 1.77 -11.90	21.55 1.56 -5.79	14.87 1.17 -3.02	13.04 1.05 -2.57	13.62 1.11 -2.62	16.23 1.27 -3.07	26.69 1.88 -8.32	32.21 2.31 -11.39	33.70 2.39 -12.53	34.60 2.54 -12.52	36.66 2.92 -11.78	39.52 3.61 -8.59	42.83 4.29 -6.74	47.44 4.50 -9.38	48.57 4.65 -10.21	55.29 4.88 -13.98	54.24 5.18 -10.97	46.14 4.46 -9.39	44.20 3.87 -13.28	41.70 3.00 -16.43	39.65 3.08 -14.12	38.36 3.05 -12.87	32.82 2.70 -10.94	28.77 2.50 -7.34
WALDEN___HYDRO 24148	20.19 1.85 -2.96	15.88 1.63 -0.05	11.86 1.19 0.00	10.47 1.05 0.00	11.00 1.11 0.00	13.20 1.32 0.00	18.47 1.98 0.00	22.34 2.37 -1.47	24.66 2.44 -3.43	26.48 2.74 -4.20	31.34 3.05 -6.33	34.70 3.91 -3.47	36.38 4.58 0.00	38.50 4.94 0.00	39.50 5.02 -0.76	45.35 5.53 -3.39	47.67 5.83 -3.75	43.33 4.94 -6.09	35.71 4.08 -4.58	31.62 3.32 -6.03	31.69 3.39 -5.85	29.01 3.36 -3.22	22.29 2.72 -0.40	21.45 2.52 0.00
WARRENSBURG____ 23737	19.84 0.71 -3.75	14.93 0.67 -0.06	11.18 0.51 0.00	9.89 0.47 0.00	10.38 0.48 0.00	12.42 0.54 0.00	17.22 0.72 0.00	19.29 0.89 0.10	19.33 0.79 0.24	20.12 0.94 0.36	22.34 0.92 0.54	28.34 1.31 0.29	33.33 1.53 0.00	35.24 1.68 0.00	35.27 1.62 0.05	38.73 1.89 -0.41	39.88 2.06 0.26	33.74 1.87 0.43	28.13 1.41 0.32	22.91 1.07 0.43	23.19 1.14 0.41	23.33 1.12 0.23	20.01 0.86 0.03	19.80 0.87 0.00
WATERSIDE___6 8 9 23538	20.05 1.85 -2.82	15.88 1.63 -0.05	11.85 1.18 0.00	10.46 1.05 0.00	10.99 1.10 0.00	13.16 1.27 0.00	18.39 1.90 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.00 2.64 -4.82	32.17 2.94 -7.27	34.98 3.66 -3.99	35.97 4.17 0.00	37.90 4.33 0.00	38.90 4.32 -0.88	45.93 4.55 -4.95	47.15 4.76 -4.30	43.42 4.17 -6.96	35.83 3.54 -5.24	32.17 2.98 -6.92	32.17 3.01 -6.70	29.17 3.05 -3.69	22.28 2.65 -0.46	21.38 2.44 -0.01
WDELAWARE___HYD 323627	18.88 0.99 -2.51	15.08 0.84 -0.04	11.28 0.61 0.00	9.95 0.54 0.00	10.45 0.56 0.00	12.54 0.65 0.00	17.53 1.04 0.00	20.99 1.28 -1.22	23.38 1.75 -2.84	25.00 1.97 -3.49	29.41 2.20 -5.25	33.05 2.84 -2.88	35.11 3.31 0.00	37.12 3.56 0.00	37.92 3.57 -0.63	43.01 3.94 -2.65	45.35 4.15 -3.11	40.87 3.52 -5.05	33.76 2.92 -3.80	29.67 2.41 -5.00	29.75 2.45 -4.85	27.55 2.45 -2.67	21.50 1.99 -0.33	20.75 1.82 0.00
WEST BABYLON___IC 23714	29.55 2.26 -11.90	22.00 2.02 -5.79	15.19 1.49 -3.02	13.32 1.33 -2.57	13.91 1.39 -2.62	16.61 1.65 -3.07	27.23 2.43 -8.32	32.80 2.90 -11.39	34.28 2.97 -12.53	35.27 3.20 -12.52	37.32 3.58 -11.78	40.42 4.51 -8.59	43.69 5.15 -6.74	48.42 5.47 -9.38	49.48 5.56 -10.21	56.23 5.83 -13.98	55.23 6.17 -10.97	46.95 5.27 -9.39	44.85 4.52 -13.28	42.33 3.63 -16.43	40.34 3.77 -14.12	39.05 3.75 -12.87	33.38 3.26 -10.94	29.34 3.05 -7.36
WEST CANADA___HYD 24049	15.42 0.11 0.07	14.30 0.10 0.00	10.74 0.08 0.00	9.48 0.07 0.00	9.96 0.07 0.00	11.97 0.08 0.00	16.62 0.13 0.00	18.65 0.15 0.00	18.94 0.15 0.00	19.72 0.18 0.00	22.15 0.20 0.00	27.60 0.27 0.00	32.12 0.32 0.00	33.90 0.34 0.00	34.05 0.34 0.00	36.79 0.36 0.00	38.47 0.38 0.00	32.62 0.32 0.00	27.29 0.24 0.00	22.47 0.20 0.00	22.66 0.20 0.00	22.63 0.20 0.00	19.33 0.15 0.00	19.08 0.15 0.00
WESTERN_NY_WIND 24143	15.11 -0.68 -0.40	13.63 -0.58 -0.01	10.33 -0.34 0.00	9.09 -0.33 0.00	9.60 -0.29 0.00	11.63 -0.25 0.00	16.03 -0.46 0.00	18.34 -0.30 -0.14	19.11 0.00 -0.32	19.96 0.02 -0.40	25.96 0.11 -3.89	28.15 0.49 -0.33	32.21 0.41 0.00	33.97 0.40 0.00	34.52 0.74 -0.07	37.08 0.66 0.00	38.86 0.42 -0.35	33.12 0.26 -0.56	27.74 0.27 -0.42	24.03 0.40 -1.36	23.40 0.40 -0.54	23.02 0.29 -0.30	19.81 0.46 -0.17	19.35 0.42 0.00
WESTOVER___LESR 323668	16.58 0.29 -0.90	14.49 0.27 -0.01	10.90 0.23 0.00	9.62 0.20 0.00	10.13 0.24 0.00	12.19 0.31 0.00	16.94 0.45 0.00	20.24 0.63 -1.11	21.76 0.75 -2.22	22.82 0.80 -2.48	26.00 0.90 -3.15	31.44 1.28 -2.83	36.06 1.37 -2.89	38.19 1.41 -3.21	38.80 1.48 -3.61	40.85 1.57 -2.86	43.44 1.56 -3.79	37.10 1.29 -3.51	31.13 1.19 -2.89	26.20 1.05 -2.89	26.44 1.06 -2.93	25.69 1.01 -2.25	20.19 0.88 -0.13	19.69 0.76 0.00
WETHRSFD_WT_PWR 323626	15.44 -0.46 -0.52	13.83 -0.38 -0.01	10.47 -0.20 0.00	9.23 -0.19 0.00	9.75 -0.14 0.00	11.80 0.00 0.00	16.28 -0.21 0.00	23.31 0.04 -4.77	28.06 0.30 -8.98	29.28 0.27 -9.47	32.98 0.33 -10.69	40.27 0.68 -12.26	48.93 0.64 -16.49	52.43 0.50 -18.36	54.28 0.78 -19.79	53.40 0.66 -16.32	56.14 0.46 -17.59	46.13 0.32 -13.50	39.00 0.38 -11.58	32.76 0.53 -9.96	33.38 0.52 -10.41	32.27 0.47 -9.37	20.11 0.60 -0.34	19.37 0.44 0.00
YORK___WARBASSE 23770	20.13 1.92 -2.82	15.95 1.70 -0.05	11.88 1.22 0.00	10.49 1.07 0.00	11.01 1.12 0.00	13.17 1.28 0.00	18.37 1.88 0.00	22.50 2.31 -1.68	25.09 2.37 -3.93	27.04 2.68 -4.82	32.23 3.01 -7.27	35.08 3.77 -3.99	36.13 4.32 0.00	38.06 4.50 0.00	39.10 4.52 -0.88	46.11 4.73 -4.95	47.38 4.99 -4.30	43.85 4.39 -7.16	36.04 3.71 -5.29	32.28 3.09 -6.92	32.28 3.12 -6.70	29.29 3.16 -3.69	22.38 2.74 -0.46	21.48 2.54 -0.01