

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/09/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	12.97	9.90	9.21	9.20	9.70	14.69	19.58	21.46	20.24	21.83	22.31	22.48	22.27	21.02	18.66	19.96	22.17	26.08	37.56	28.31	22.22	17.70	15.51	13.66
24138	0.71	0.65	0.54	0.57	0.63	0.97	1.75	1.63	1.34	1.71	1.55	1.74	1.65	1.60	1.40	1.23	1.56	1.70	2.70	2.81	2.07	1.33	0.69	0.68
	-6.62	-3.91	-4.01	-3.73	-3.79	-5.93	-4.48	-7.68	-9.09	-7.97	-9.85	-8.56	-8.89	-8.27	-7.44	-10.03	-9.74	-12.25	-16.14	-6.03	-5.24	-6.53	-9.51	-7.65
74TH STREET_GT_1	12.98	9.90	9.22	9.20	9.71	14.69	19.59	21.47	20.25	21.84	22.32	22.50	22.28	21.04	18.68	19.97	22.19	26.09	37.58	28.33	22.24	17.71	15.52	13.67
24260	0.72	0.66	0.55	0.57	0.64	0.98	1.76	1.64	1.35	1.72	1.56	1.76	1.66	1.61	1.41	1.24	1.57	1.71	2.71	2.82	2.09	1.34	0.69	0.69
	-6.62	-3.91	-4.01	-3.73	-3.79	-5.93	-4.48	-7.68	-9.10	-7.97	-9.85	-8.56	-8.89	-8.27	-7.44	-10.03	-9.74	-12.25	-16.14	-6.03	-5.24	-6.53	-9.51	-7.65
74TH STREET_GT_2	12.98	9.90	9.22	9.20	9.71	14.69	19.59	21.47	20.25	21.84	22.32	22.50	22.28	21.04	18.68	19.97	22.19	26.09	37.58	28.33	22.24	17.71	15.52	13.67
24261	0.72	0.66	0.55	0.57	0.64	0.98	1.76	1.64	1.35	1.72	1.56	1.76	1.66	1.61	1.41	1.24	1.57	1.71	2.71	2.82	2.09	1.34	0.69	0.69
	-6.62	-3.91	-4.01	-3.73	-3.79	-5.93	-4.48	-7.68	-9.10	-7.97	-9.85	-8.56	-8.89	-8.27	-7.44	-10.03	-9.74	-12.25	-16.14	-6.03	-5.24	-6.53	-9.51	-7.65
ADK HUDSON__FALLS	14.86	10.94	10.33	10.22	10.69	16.26	20.71	23.78	23.24	24.13	25.07	24.96	24.94	23.45	20.89	23.34	24.95	30.13	42.71	29.25	23.30	19.70	19.06	16.47
24011	0.45	0.43	0.36	0.38	0.40	0.63	0.79	0.80	0.61	0.74	0.63	0.71	0.68	0.64	0.57	0.50	0.61	0.72	1.20	1.27	0.98	0.64	0.31	0.35
	-8.76	-5.18	-5.32	-4.94	-5.01	-7.85	-6.58	-10.83	-12.83	-11.24	-13.52	-12.07	-12.54	-11.65	-10.49	-14.15	-13.46	-17.29	-22.78	-8.51	-7.40	-9.22	-13.43	-10.80
ADK RESOURCE__RCVRY	14.73	10.89	10.27	10.16	10.66	16.20	20.88	23.81	23.11	24.12	24.99	24.91	24.88	23.39	20.85	23.16	24.86	29.95	42.46	29.55	23.47	19.66	18.75	16.25
23798	0.52	0.49	0.41	0.44	0.48	0.74	1.17	1.15	0.87	1.07	0.94	1.03	1.00	0.94	0.85	0.75	0.91	1.07	1.65	1.83	1.39	0.89	0.41	0.46
	-8.56	-5.06	-5.20	-4.83	-4.90	-7.67	-6.36	-10.50	-12.44	-10.90	-13.13	-11.70	-12.16	-11.29	-10.17	-13.72	-13.06	-16.76	-22.08	-8.25	-7.18	-8.94	-13.02	-10.47
ADK S GLENS__FALLS	14.86	10.94	10.33	10.22	10.69	16.26	20.71	23.78	23.24	24.13	25.07	24.96	24.94	23.45	20.89	23.34	24.95	30.13	42.71	29.25	23.30	19.70	19.06	16.47
24028	0.45	0.43	0.36	0.38	0.40	0.63	0.79	0.80	0.61	0.74	0.63	0.71	0.68	0.64	0.57	0.50	0.61	0.72	1.20	1.27	0.98	0.64	0.31	0.35
	-8.76	-5.18	-5.32	-4.94	-5.01	-7.85	-6.58	-10.83	-12.83	-11.24	-13.52	-12.07	-12.54	-11.65	-10.49	-14.15	-13.46	-17.29	-22.78	-8.51	-7.40	-9.22	-13.43	-10.80
ADK_NYS__DAM	14.63	10.80	10.19	10.08	10.57	16.06	20.74	23.64	22.99	23.98	24.86	24.80	24.76	23.29	20.74	23.07	24.76	29.82	42.27	29.35	23.31	19.54	18.71	16.20
23527	0.42	0.40	0.34	0.36	0.40	0.61	1.04	1.01	0.77	0.95	0.84	0.94	0.90	0.85	0.76	0.68	0.84	0.96	1.50	1.64	1.24	0.78	0.39	0.42
	-8.56	-5.06	-5.19	-4.83	-4.90	-7.67	-6.35	-10.48	-12.42	-10.88	-13.11	-11.69	-12.14	-11.28	-10.15	-13.70	-13.04	-16.74	-22.05	-8.23	-7.17	-8.92	-13.00	-10.45
AIR_PRODUCTS__DRP	14.39	10.62	10.03	9.93	10.40	15.80	20.11	22.96	22.40	23.33	24.19	24.15	24.14	22.70	20.22	22.51	24.10	29.06	41.20	28.41	22.61	19.03	18.42	15.93
24190	0.32	0.30	0.26	0.27	0.30	0.46	0.52	0.50	0.39	0.49	0.44	0.49	0.48	0.46	0.40	0.36	0.44	0.49	0.80	0.84	0.66	0.41	0.32	0.33
	-8.43	-4.98	-5.11	-4.75	-4.82	-7.55	-6.25	-10.31	-12.21	-10.69	-12.84	-11.49	-11.93	-11.09	-9.98	-13.46	-12.79	-16.45	-21.67	-8.09	-7.04	-8.77	-12.78	-10.27
ALBANY__1	14.39	10.62	10.03	9.93	10.40	15.80	20.11	22.96	22.40	23.33	24.19	24.15	24.14	22.70	20.22	22.51	24.10	29.06	41.20	28.41	22.61	19.03	18.42	15.93
23571	0.32	0.30	0.26	0.27	0.30	0.46	0.52	0.50	0.39	0.49	0.44	0.49	0.48	0.46	0.40	0.36	0.44	0.49	0.80	0.84	0.66	0.41	0.32	0.33
	-8.43	-4.98	-5.11	-4.75	-4.82	-7.55	-6.25	-10.31	-12.21	-10.69	-12.84	-11.49	-11.93	-11.09	-9.98	-13.46	-12.79	-16.45	-21.67	-8.09	-7.04	-8.77	-12.78	-10.27
ALBANY__2	14.39	10.62	10.03	9.93	10.40	15.80	20.11	22.96	22.40	23.33	24.19	24.15	24.14	22.70	20.22	22.51	24.10	29.06	41.20	28.41	22.61	19.03	18.42	15.93
23572	0.32	0.30	0.26	0.27	0.30	0.46	0.52	0.50	0.39	0.49	0.44	0.49	0.48	0.46	0.40	0.36	0.44	0.49	0.80	0.84	0.66	0.41	0.32	0.33
	-8.43	-4.98	-5.11	-4.75	-4.82	-7.55	-6.25	-10.31	-12.21	-10.69	-12.84	-11.49	-11.93	-11.09	-9.98	-13.46	-12.79	-16.45	-21.67	-8.09	-7.04	-8.77	-12.78	-10.27
ALBANY__3	14.39	10.62	10.03	9.93	10.40	15.80	20.11	22.96	22.40	23.33	24.19	24.15	24.14	22.70	20.22	22.51	24.10	29.06	41.20	28.41	22.61	19.03	18.42	15.93
23573	0.32	0.30	0.26	0.27	0.30	0.46	0.52	0.50	0.39	0.49	0.44	0.49	0.48	0.46	0.40	0.36	0.44	0.49	0.80	0.84	0.66	0.41	0.32	0.33
	-8.43	-4.98	-5.11	-4.75	-4.82	-7.55	-6.25	-10.31	-12.21	-10.69	-12.84	-11.49	-11.93	-11.09	-9.98	-13.46	-12.79	-16.45	-21.67	-8.09	-7.04	-8.77	-12.78	-10.27
ALBANY__4	14.39	10.62	10.03	9.93	10.40	15.80	20.11	22.96	22.40	23.33	24.19	24.15	24.14	22.70	20.22	22.51	24.10	29.06	41.20	28.41	22.61	19.03	18.42	15.93
23574	0.32	0.30	0.26	0.27	0.30	0.46	0.52	0.50	0.39	0.49	0.44	0.49	0.48	0.46	0.40	0.36	0.44	0.49	0.80	0.84	0.66	0.41	0.32	0.33
	-8.43	-4.98	-5.11	-4.75	-4.82	-7.55	-6.25	-10.31	-12.21	-10.69	-12.84	-11.49	-11.93	-11.09	-9.98	-13.46	-12.79	-16.45	-21.67	-8.09	-7.04	-8.77	-12.78	-10.27

ALBANY___LFGE 323615	14.60 0.37 -8.59	10.76 0.35 -5.08	10.16 0.29 -5.21	10.05 0.31 -4.84	10.53 0.34 -4.91	16.00 0.52 -7.69	20.45 0.71 -6.40	23.39 0.69 -10.55	22.84 0.54 -12.50	23.77 0.67 -10.95	24.65 0.59 -13.15	24.61 0.67 -11.76	24.59 0.66 -12.22	23.12 0.61 -11.35	20.59 0.54 -10.22	22.95 0.48 -13.78	24.56 0.59 -13.09	29.62 0.65 -16.84	42.00 1.09 -22.19	28.89 1.13 -8.29	23.00 0.88 -7.21	19.37 0.55 -8.98	18.76 0.36 -13.08	16.21 0.37 -10.52
ALCOA_RYNLDS___DRP 24188	5.32 -0.32 0.00	5.04 -0.30 0.00	4.42 -0.24 0.00	4.65 -0.25 0.00	4.99 -0.29 0.00	7.28 -0.51 0.00	12.45 -0.89 0.00	11.52 -0.63 0.00	9.31 -0.49 0.00	11.48 -0.67 0.00	10.31 -0.60 0.00	11.47 -0.71 0.00	11.06 -0.67 0.00	10.55 -0.61 0.00	9.30 -0.53 0.00	8.22 -0.47 0.00	10.31 -0.57 0.00	11.52 -0.61 0.00	17.64 -1.09 0.00	18.31 -1.17 0.00	14.04 -0.87 0.00	9.35 -0.49 0.00	5.07 -0.24 0.00	5.04 -0.29 0.00
ALCOA___DSASP 323711	5.32 -0.32 0.00	5.04 -0.30 0.00	4.42 -0.24 0.00	4.65 -0.25 0.00	4.99 -0.29 0.00	7.28 -0.51 0.00	12.45 -0.89 0.00	11.52 -0.63 0.00	9.31 -0.49 0.00	11.48 -0.67 0.00	10.31 -0.60 0.00	11.47 -0.71 0.00	11.06 -0.67 0.00	10.55 -0.61 0.00	9.30 -0.53 0.00	8.22 -0.47 0.00	10.31 -0.57 0.00	11.52 -0.61 0.00	17.64 -1.09 0.00	18.31 -1.17 0.00	14.04 -0.87 0.00	9.35 -0.49 0.00	5.07 -0.24 0.00	5.04 -0.29 0.00
ALLEGHENY___COGEN 23514	6.89 0.14 -1.11	6.08 0.09 -0.66	5.37 0.03 -0.67	5.56 0.03 -0.63	5.98 0.07 -0.64	9.08 0.30 -0.99	14.98 0.87 -0.77	14.40 0.74 -1.51	11.93 0.43 -1.70	15.56 0.63 -2.77	13.88 0.53 -2.43	15.81 0.66 -2.98	15.24 0.61 -2.91	14.40 0.60 -2.63	12.39 0.51 -2.05	11.71 0.45 -2.57	13.64 0.55 -2.20	14.90 0.63 -2.15	25.38 1.50 -5.15	24.70 1.62 -3.61	17.93 1.04 -1.98	11.33 0.40 -1.08	7.12 0.22 -1.58	6.85 0.26 -1.27
ALTONA_WT_PWR 323606	5.41 -0.23 0.00	5.11 -0.23 0.00	4.47 -0.19 0.00	4.69 -0.21 0.00	5.02 -0.26 0.00	7.33 -0.45 0.00	12.56 -0.79 0.00	11.60 -0.55 0.00	9.38 -0.42 0.00	11.58 -0.57 0.00	10.40 -0.51 0.00	11.57 -0.61 0.00	11.15 -0.57 0.00	10.65 -0.51 0.00	9.38 -0.45 0.00	8.29 -0.40 0.00	10.39 -0.49 0.00	11.64 -0.49 0.00	17.83 -0.90 0.00	18.52 -0.95 0.00	14.19 -0.72 0.00	9.45 -0.39 0.00	5.14 -0.17 0.00	5.14 -0.19 0.00
AMERICAN_REF_FUEL 24010	6.46 -0.19 -1.01	5.70 -0.23 -0.59	5.02 -0.25 -0.61	5.19 -0.28 -0.57	5.59 -0.27 -0.58	8.50 -0.19 -0.90	14.02 -0.03 -0.70	13.94 -0.51 -2.30	10.61 -0.58 -1.39	12.41 -0.56 -0.81	15.09 -0.59 -4.77	18.89 -0.52 -7.24	18.08 -0.49 -6.85	16.86 -0.39 -6.09	13.73 -0.37 -4.28	13.41 -0.30 -5.03	14.27 -0.50 -3.89	13.42 -0.62 -1.92	30.34 -0.28 -11.90	30.14 -0.08 -10.74	19.70 -0.19 -4.99	10.38 -0.51 -1.05	6.61 -0.23 -1.53	6.53 -0.03 -1.24
ARTHUR_KILL_GT_1 23520	13.00 0.73 -6.62	9.90 0.66 -3.91	9.22 0.54 -4.01	9.19 0.56 -3.73	9.70 0.63 -3.79	14.67 0.96 -5.93	19.52 1.70 -4.48	21.40 1.57 -7.68	20.18 1.28 -9.10	21.77 1.65 -7.97	22.27 1.51 -9.85	22.46 1.72 -8.56	22.24 1.63 -8.89	21.00 1.56 -8.27	18.64 1.37 -7.44	19.93 1.21 -10.03	22.16 1.53 -9.74	26.06 1.68 -12.25	37.57 2.70 -16.14	28.31 2.81 -6.03	22.21 2.06 -5.24	17.69 1.32 -6.53	15.51 0.69 -9.51	13.67 0.70 -7.65
ARTHUR_KILL_2 23512	13.00 0.73 -6.62	9.90 0.66 -3.91	9.22 0.54 -4.01	9.19 0.56 -3.73	9.70 0.63 -3.79	14.67 0.96 -5.93	19.52 1.70 -4.48	21.40 1.57 -7.68	20.18 1.28 -9.10	21.77 1.65 -7.97	22.27 1.51 -9.85	22.46 1.72 -8.56	22.24 1.63 -8.89	21.00 1.56 -8.27	18.64 1.37 -7.44	19.93 1.21 -10.03	22.16 1.53 -9.74	26.06 1.68 -12.25	37.57 2.70 -16.14	28.31 2.81 -6.03	22.21 2.06 -5.24	17.69 1.32 -6.53	15.51 0.69 -9.51	13.67 0.70 -7.65
ARTHUR_KILL_3 23513	12.97 0.71 -6.62	9.89 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.62 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	17.08 1.33 -5.95	17.68 1.69 -3.84	18.35 1.54 -5.90	17.73 1.73 -3.83	16.16 1.64 -2.80	15.16 1.57 -2.42	14.39 1.38 -3.18	14.92 1.22 -5.01	16.24 1.53 -3.82	20.29 1.67 -6.49	25.19 2.62 -3.84	20.48 2.75 1.74	16.54 2.04 0.41	15.25 1.31 -4.10	11.99 0.67 -6.01	13.66 0.68 -7.65
ASHOKAN____ 23654	13.09 0.55 -6.90	9.97 0.55 -4.08	9.30 0.45 -4.19	9.25 0.46 -3.89	9.74 0.51 -3.95	14.75 0.78 -6.18	19.64 1.47 -4.82	21.26 1.03 -8.08	20.13 0.76 -9.57	21.48 0.97 -8.36	22.06 0.93 -10.22	22.22 1.06 -8.98	22.05 1.00 -9.33	20.77 0.94 -8.67	18.50 0.87 -7.80	19.98 0.77 -10.53	21.91 0.90 -10.13	25.99 1.01 -12.86	37.66 1.98 -16.95	27.65 1.85 -6.33	21.80 1.39 -5.51	17.64 0.94 -6.86	15.78 0.48 -9.99	13.89 0.54 -8.03
ASTORIA_EAST_ENERGY_CC1 323581	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.76 1.65 -7.96	22.26 1.51 -9.84	22.45 1.72 -8.55	22.24 1.63 -8.88	20.99 1.56 -8.26	18.63 1.37 -7.43	19.92 1.21 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.45 2.59 -16.13	28.22 2.73 -6.02	22.14 2.00 -5.24	17.67 1.30 -6.53	15.52 0.69 -9.51	13.76 0.78 -7.66
ASTORIA_EAST_ENERGY_CC2 323582	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.76 1.65 -7.96	22.26 1.51 -9.84	22.45 1.72 -8.55	22.24 1.63 -8.88	20.99 1.56 -8.26	18.63 1.37 -7.43	19.92 1.21 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.45 2.59 -16.13	28.22 2.73 -6.02	22.14 2.00 -5.24	17.67 1.30 -6.53	15.52 0.69 -9.51	13.76 0.78 -7.66
ASTORIA_GT2_1 24094	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT2_2 24095	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT2_3 24096	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66

ASTORIA_GT2_4 24097	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT3_1 24098	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT3_2 24099	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT3_3 24100	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT3_4 24101	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT4_1 24102	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT4_2 24103	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT4_3 24104	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT4_4 24105	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT_1 23523	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66
ASTORIA_GT_10 24110	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.72 -7.65
ASTORIA_GT_11 24225	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.72 -7.65
ASTORIA_GT_12 24226	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.72 -7.65
ASTORIA_GT_13 24227	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.72 -7.65
ASTORIA_GT_5 24106	13.08 0.81 -6.62	10.00 0.74 -3.92	9.30 0.62 -4.02	9.28 0.65 -3.74	9.79 0.72 -3.79	14.76 1.04 -5.93	19.52 1.70 -4.48	21.37 1.56 -7.67	20.18 1.29 -9.09	21.77 1.66 -7.96	22.26 1.51 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.03 1.66 -12.24	37.46 2.60 -16.13	28.22 2.73 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.76 0.78 -7.66

ASTORIA_GT_7 24107	13.08	10.00	9.30	9.28	9.79	14.76	19.52	21.37	20.18	21.77	22.26	22.46	22.25	21.00	18.64	19.93	22.15	26.03	37.46	28.22	22.16	17.68	15.53	13.76
	0.81	0.74	0.62	0.65	0.72	1.04	1.70	1.56	1.29	1.66	1.51	1.73	1.64	1.57	1.38	1.22	1.53	1.66	2.60	2.73	2.01	1.31	0.70	0.78
	-6.62	-3.92	-4.02	-3.74	-3.79	-5.93	-4.48	-7.67	-9.09	-7.96	-9.84	-8.55	-8.88	-8.26	-7.43	-10.03	-9.73	-12.24	-16.13	-6.02	-5.24	-6.53	-9.51	-7.66
ASTORIA_GT_8 24108	13.08	10.00	9.30	9.28	9.79	14.76	19.52	21.37	20.18	21.77	22.26	22.46	22.25	21.00	18.64	19.93	22.15	26.03	37.46	28.22	22.16	17.68	15.53	13.76
	0.81	0.74	0.62	0.65	0.72	1.04	1.70	1.56	1.29	1.66	1.51	1.73	1.64	1.57	1.38	1.22	1.53	1.66	2.60	2.73	2.01	1.31	0.70	0.78
	-6.62	-3.92	-4.02	-3.74	-3.79	-5.93	-4.48	-7.67	-9.09	-7.96	-9.84	-8.55	-8.88	-8.26	-7.43	-10.03	-9.73	-12.24	-16.13	-6.02	-5.24	-6.53	-9.51	-7.66
ASTORIA___2 24149	13.08	10.00	9.30	9.28	9.79	14.76	19.52	21.37	20.18	21.77	22.26	22.46	22.25	21.00	18.64	19.93	22.15	26.03	37.46	28.22	22.16	17.68	15.53	13.76
	0.81	0.74	0.62	0.65	0.72	1.04	1.70	1.56	1.29	1.66	1.51	1.73	1.64	1.57	1.38	1.22	1.53	1.66	2.60	2.73	2.01	1.31	0.70	0.78
	-6.62	-3.92	-4.02	-3.74	-3.79	-5.93	-4.48	-7.67	-9.09	-7.96	-9.84	-8.55	-8.88	-8.26	-7.43	-10.03	-9.73	-12.24	-16.13	-6.02	-5.24	-6.53	-9.51	-7.66
ASTORIA___3 23516	13.01	9.93	9.24	9.22	9.73	14.72	19.59	21.47	20.26	21.85	22.34	22.53	22.30	21.05	18.70	19.99	22.21	26.11	37.60	28.37	22.25	17.72	15.53	13.69
	0.74	0.68	0.57	0.59	0.66	1.00	1.76	1.64	1.36	1.74	1.58	1.79	1.69	1.62	1.42	1.26	1.59	1.73	2.73	2.86	2.10	1.35	0.70	0.72
	-6.62	-3.91	-4.01	-3.73	-3.79	-5.93	-4.48	-7.68	-9.10	-7.97	-9.85	-8.56	-8.89	-8.27	-7.44	-10.03	-9.74	-12.25	-16.14	-6.03	-5.24	-6.53	-9.51	-7.65
ASTORIA___4 23517	13.08	10.00	9.30	9.28	9.79	14.76	19.52	21.37	20.18	21.77	22.26	22.46	22.25	21.00	18.64	19.93	22.15	26.03	37.46	28.22	22.16	17.68	15.53	13.76
	0.81	0.74	0.62	0.65	0.72	1.04	1.70	1.56	1.29	1.66	1.51	1.73	1.64	1.57	1.38	1.22	1.53	1.66	2.60	2.73	2.01	1.31	0.70	0.78
	-6.62	-3.92	-4.02	-3.74	-3.79	-5.93	-4.48	-7.67	-9.09	-7.96	-9.84	-8.55	-8.88	-8.26	-7.43	-10.03	-9.73	-12.24	-16.13	-6.02	-5.24	-6.53	-9.51	-7.66
ASTORIA___5 23518	13.01	9.93	9.24	9.22	9.73	14.72	19.59	21.47	20.26	21.85	22.34	22.53	22.30	21.05	18.70	19.99	22.21	26.11	37.60	28.37	22.25	17.72	15.53	13.69
	0.74	0.68	0.57	0.59	0.66	1.00	1.76	1.64	1.36	1.74	1.58	1.79	1.69	1.62	1.42	1.26	1.59	1.73	2.73	2.86	2.10	1.35	0.70	0.72
	-6.62	-3.91	-4.01	-3.73	-3.79	-5.93	-4.48	-7.68	-9.10	-7.97	-9.85	-8.56	-8.89	-8.27	-7.44	-10.03	-9.74	-12.25	-16.14	-6.03	-5.24	-6.53	-9.51	-7.65
AST_ENERGY_2_CC3 323677	12.97	9.89	9.21	9.19	9.69	14.67	19.54	21.40	20.19	21.78	22.26	22.43	22.22	20.98	18.62	19.92	22.13	26.02	37.47	28.21	22.16	17.68	15.51	13.66
	0.71	0.65	0.54	0.56	0.63	0.96	1.71	1.59	1.31	1.68	1.52	1.70	1.62	1.56	1.37	1.21	1.52	1.66	2.62	2.73	2.03	1.31	0.68	0.68
	-6.62	-3.91	-4.01	-3.73	-3.79	-5.93	-4.48	-7.66	-9.08	-7.95	-9.83	-8.54	-8.88	-8.26	-7.42	-10.02	-9.72	-12.24	-16.13	-6.01	-5.23	-6.53	-9.51	-7.65
AST_ENERGY_2_CC4 323678	12.97	9.89	9.21	9.19	9.69	14.67	19.54	21.40	20.19	21.78	22.26	22.43	22.22	20.98	18.62	19.92	22.13	26.02	37.47	28.21	22.16	17.68	15.51	13.66
	0.71	0.65	0.54	0.56	0.63	0.96	1.71	1.59	1.31	1.68	1.52	1.70	1.62	1.56	1.37	1.21	1.52	1.66	2.62	2.73	2.03	1.31	0.68	0.68
	-6.62	-3.91	-4.01	-3.73	-3.79	-5.93	-4.48	-7.66	-9.08	-7.95	-9.83	-8.54	-8.88	-8.26	-7.42	-10.02	-9.72	-12.24	-16.13	-6.01	-5.23	-6.53	-9.51	-7.65
ATHENS_STG_1 23668	13.30	10.00	9.38	9.32	9.80	14.85	19.22	21.14	20.12	21.47	22.21	22.14	21.99	20.73	18.42	19.93	22.02	25.96	37.22	27.37	21.59	17.46	15.74	13.78
	0.40	0.37	0.32	0.33	0.36	0.56	1.04	0.90	0.73	0.91	0.83	0.94	0.89	0.86	0.75	0.66	0.83	0.91	1.46	1.54	1.15	0.73	0.38	0.39
	-7.25	-4.29	-4.40	-4.09	-4.15	-6.50	-4.83	-8.09	-9.59	-8.40	-10.46	-9.03	-9.38	-8.71	-7.84	-10.58	-10.31	-12.93	-17.03	-6.36	-5.53	-6.89	-10.04	-8.07
ATHENS_STG_2 23670	13.30	10.00	9.38	9.32	9.80	14.85	19.22	21.14	20.12	21.47	22.21	22.14	21.99	20.73	18.42	19.93	22.02	25.96	37.22	27.37	21.59	17.46	15.74	13.78
	0.40	0.37	0.32	0.33	0.36	0.56	1.04	0.90	0.73	0.91	0.83	0.94	0.89	0.86	0.75	0.66	0.83	0.91	1.46	1.54	1.15	0.73	0.38	0.39
	-7.25	-4.29	-4.40	-4.09	-4.15	-6.50	-4.83	-8.09	-9.59	-8.40	-10.46	-9.03	-9.38	-8.71	-7.84	-10.58	-10.31	-12.93	-17.03	-6.36	-5.53	-6.89	-10.04	-8.07
ATHENS_STG_3 23677	13.30	10.00	9.38	9.32	9.80	14.85	19.22	21.14	20.12	21.47	22.21	22.14	21.99	20.73	18.42	19.93	22.02	25.96	37.22	27.37	21.59	17.46	15.74	13.78
	0.40	0.37	0.32	0.33	0.36	0.56	1.04	0.90	0.73	0.91	0.83	0.94	0.89	0.86	0.75	0.66	0.83	0.91	1.46	1.54	1.15	0.73	0.38	0.39
	-7.25	-4.29	-4.40	-4.09	-4.15	-6.50	-4.83	-8.09	-9.59	-8.40	-10.46	-9.03	-9.38	-8.71	-7.84	-10.58	-10.31	-12.93	-17.03	-6.36	-5.53	-6.89	-10.04	-8.07
AUBURN___LFGE 323710	6.57	5.90	5.20	5.41	5.82	8.74	14.49	13.57	11.30	13.67	12.53	13.76	13.31	12.66	11.16	10.26	12.31	13.91	21.40	21.13	16.16	10.92	6.59	6.37
	0.10	0.08	0.05	0.05	0.07	0.22	0.57	0.51	0.45	0.61	0.52	0.60	0.56	0.55	0.47	0.42	0.34	0.38	0.82	0.93	0.63	0.31	0.14	0.14
	-0.82	-0.49	-0.50	-0.46	-0.47	-0.74	-0.57	-0.91	-1.04	-0.92	-1.09	-0.98	-1.02	-0.95	-0.85	-1.15	-1.09	-1.41	-1.86	-0.72	-0.62	-0.78	-1.13	-0.91
BABYLON_RES_REC 323704	13.18	10.08	9.38	9.36	10.50	14.98	19.84	21.71	20.41	22.02	22.47	22.62	22.36	21.07	18.73	20.02	22.29	26.08	37.83	28.58	22.33	17.90	15.62	13.70
	0.90	0.83	0.69	0.72	0.80	1.26	2.02	1.88	1.51	1.91	1.70	1.89	1.76	1.65	1.47	1.30	1.69	1.70	2.96	3.08	2.18	1.53	0.79	0.72
	-6.64	-3.92	-4.02	-3.74	-4.42	-5.94	-4.48	-7.68	-9.10	-7.97	-9.85	-8.55	-8.88	-8.25	-7.43	-10.02	-9.72	-12.25	-16.14	-6.03	-5.24	-6.53	-9.52	-7.65
BARRETT_IC_1 23704	13.11	10.03	9.33	9.31	10.48	14.87	19.60	21.46	20.21	21.78	22.26	22.40	22.17	20.86	18.56	19.86	22.09	25.96	37.68	28.35	22.21	17.73	15.53	13.60
	0.82	0.77	0.65	0.68	0.74	1.15	1.78	1.63	1.31	1.66	1.50	1.67	1.56	1.45	1.30	1.15	1.49	1.58	2.81	2.84	2.06	1.36	0.70	0.63
	-6.64	-3.92	-4.02	-3.74	-4.46	-5.94	-4.48	-7.68	-9.10	-7.97	-9.85	-8.55	-8.88	-8.25	-7.43	-10.02	-9.72	-12.25	-16.14	-6.03	-5.24	-6.53	-9.52	-7.65
BARRETT_IC_10 23701	13.11	10.03	9.33	9.31	10.48	14.87	19.60	21.46	20.21	21.78	22.26	22.40	22.17	20.86	18.56	19.86	22.09	25.96	37.68	28.35	22.21	17.73	15.53	13.60
	0.82	0.77	0.65	0.68	0.74	1.15	1.78	1.63	1.31	1.66	1.50	1.67	1.56	1.45	1.30	1.15	1.49	1.58	2.81	2.84	2.06	1.36	0.70	0.63
	-6.64	-3.92	-4.02	-3.74	-4.46	-5.94	-4.48	-7.68	-9.10	-7.97	-9.85	-8.55	-8.88	-8.25	-7.43	-10.02	-9.72	-12.25	-16.14	-6.03	-5.24	-6.53	-9.52	-7.65

BARRETT_IC_11 23702	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_12 23703	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_2 23705	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_3 23706	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_4 23707	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_5 23708	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_6 23709	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_7 23710	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_8 23711	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT_IC_9 23700	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT__1 23545	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BARRETT__2 23546	13.11 0.82 -6.64	10.03 0.77 -3.92	9.33 0.65 -4.02	9.31 0.68 -3.74	10.48 0.74 -4.46	14.87 1.15 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.26 1.50 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.96 1.58 -12.25	37.68 2.81 -16.14	28.35 2.84 -6.03	22.21 2.06 -5.24	17.73 1.36 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
BAYONEEC__CTG1 323682	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
BAYONEEC__CTG2 323683	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
BAYONEEC__CTG3 323684	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65

BAYONEEC___CTG4 323685	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
BAYONEEC___CTG5 323686	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
BAYONEEC___CTG6 323687	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
BAYONEEC___CTG7 323688	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
BAYONEEC___CTG8 323689	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.25 1.35 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
BEACON___LESR 323632	14.45 0.40 -8.40	10.68 0.38 -4.97	10.08 0.32 -5.10	9.98 0.34 -4.74	10.46 0.37 -4.81	15.89 0.58 -7.53	20.39 0.83 -6.21	23.20 0.79 -10.26	22.57 0.62 -12.16	23.58 0.78 -10.65	24.39 0.68 -12.80	24.38 0.77 -11.44	24.34 0.74 -11.88	22.90 0.70 -11.04	20.39 0.62 -9.94	22.65 0.55 -13.41	24.30 0.67 -12.74	29.27 0.76 -16.38	41.56 1.25 -21.58	28.84 1.31 -8.06	22.94 1.01 -7.01	19.21 0.64 -8.73	18.44 0.40 -12.73	15.96 0.41 -10.23
BEAVER RIVER___HYD 24048	5.46 -0.18 0.00	5.15 -0.18 0.00	4.50 -0.16 0.00	4.74 -0.16 0.00	5.11 -0.17 0.00	7.55 -0.23 0.00	13.07 -0.28 0.00	11.93 -0.22 0.00	9.59 -0.22 0.00	11.86 -0.29 0.00	10.63 -0.28 0.00	11.88 -0.29 0.00	11.43 -0.29 0.00	10.88 -0.28 0.00	9.59 -0.24 0.00	8.47 -0.23 0.00	10.61 -0.27 0.00	11.85 -0.28 0.00	18.43 -0.30 0.00	19.18 -0.29 0.00	14.59 -0.31 0.00	9.62 -0.22 0.00	5.18 -0.14 0.00	5.14 -0.18 0.00
BEEBEE_GT_13 23619	6.33 -0.10 -0.79	5.67 -0.13 -0.47	4.99 -0.14 -0.48	5.18 -0.16 -0.44	5.59 -0.14 -0.45	8.42 -0.07 -0.71	13.96 0.07 -0.55	13.07 0.05 -0.87	10.69 -0.07 -0.96	12.56 -0.04 -0.44	11.94 -0.04 -1.07	13.14 0.00 -0.96	12.72 0.00 -1.00	12.09 0.00 -0.93	10.66 -0.01 -0.83	9.81 -0.01 -1.13	11.92 -0.02 -1.07	13.44 -0.02 -1.34	20.86 0.32 -1.81	20.53 0.37 -0.68	15.68 0.18 -0.60	10.52 -0.06 -0.74	6.37 -0.02 -1.08	6.19 0.00 -0.87
BETHLEHEM___GRP 23843	14.39 0.32 -8.43	10.62 0.30 -4.98	10.03 0.26 -5.11	9.93 0.27 -4.75	10.40 0.30 -4.82	15.80 0.46 -7.55	20.11 0.52 -6.25	22.96 0.50 -10.31	22.40 0.39 -12.21	23.33 0.49 -10.69	24.19 0.44 -12.84	24.15 0.49 -11.49	24.14 0.48 -11.93	22.70 0.46 -11.09	20.22 0.40 -9.98	22.51 0.36 -13.46	24.10 0.44 -12.79	29.06 0.49 -16.45	41.20 0.80 -21.67	28.41 0.84 -8.09	22.61 0.66 -7.04	19.03 0.41 -8.77	18.42 0.32 -12.78	15.93 0.33 -10.27
BETHLEHEM___GS1 323560	14.39 0.32 -8.43	10.62 0.30 -4.98	10.03 0.26 -5.11	9.93 0.27 -4.75	10.40 0.30 -4.82	15.80 0.46 -7.55	20.11 0.52 -6.25	22.96 0.50 -10.31	22.40 0.39 -12.21	23.33 0.49 -10.69	24.19 0.44 -12.84	24.15 0.49 -11.49	24.14 0.48 -11.93	22.70 0.46 -11.09	20.22 0.40 -9.98	22.51 0.36 -13.46	24.10 0.44 -12.79	29.06 0.49 -16.45	41.20 0.80 -21.67	28.41 0.84 -8.09	22.61 0.66 -7.04	19.03 0.41 -8.77	18.42 0.32 -12.78	15.93 0.33 -10.27
BETHLEHEM___GS2 323561	14.39 0.32 -8.43	10.62 0.30 -4.98	10.03 0.26 -5.11	9.93 0.27 -4.75	10.40 0.30 -4.82	15.80 0.46 -7.55	20.11 0.52 -6.25	22.96 0.50 -10.31	22.40 0.39 -12.21	23.33 0.49 -10.69	24.19 0.44 -12.84	24.15 0.49 -11.49	24.14 0.48 -11.93	22.70 0.46 -11.09	20.22 0.40 -9.98	22.51 0.36 -13.46	24.10 0.44 -12.79	29.06 0.49 -16.45	41.20 0.80 -21.67	28.41 0.84 -8.09	22.61 0.66 -7.04	19.03 0.41 -8.77	18.42 0.32 -12.78	15.93 0.33 -10.27
BETHLEHEM___GS3 323562	14.39 0.32 -8.43	10.62 0.30 -4.98	10.03 0.26 -5.11	9.93 0.27 -4.75	10.40 0.30 -4.82	15.80 0.46 -7.55	20.11 0.52 -6.25	22.96 0.50 -10.31	22.40 0.39 -12.21	23.33 0.49 -10.69	24.19 0.44 -12.84	24.15 0.49 -11.49	24.14 0.48 -11.93	22.70 0.46 -11.09	20.22 0.40 -9.98	22.51 0.36 -13.46	24.10 0.44 -12.79	29.06 0.49 -16.45	41.20 0.80 -21.67	28.41 0.84 -8.09	22.61 0.66 -7.04	19.03 0.41 -8.77	18.42 0.32 -12.78	15.93 0.33 -10.27
BETHLEHEM___STEEL 23779	6.65 -0.06 -1.07	5.85 -0.11 -0.63	5.16 -0.15 -0.65	5.33 -0.17 -0.60	5.75 -0.14 -0.61	8.74 0.00 -0.96	14.50 0.41 -0.74	14.81 -0.02 -2.68	12.15 -0.18 -2.52	20.54 -0.06 -8.45	16.71 -0.15 -5.95	21.41 -0.05 -9.29	20.43 -0.05 -8.75	18.97 0.03 -7.77	15.22 0.01 -5.38	14.99 0.03 -6.27	15.60 -0.06 -4.79	14.72 -0.11 -2.70	34.41 0.52 -15.16	34.24 0.72 -14.05	21.73 0.40 -6.42	10.82 -0.14 -1.12	6.88 -0.06 -1.63	6.72 0.09 -1.30
BETHPAGE_CC_5 323564	13.14 0.86 -6.64	10.05 0.80 -3.92	9.35 0.67 -4.02	9.33 0.70 -3.74	10.44 0.77 -4.39	14.91 1.19 -5.94	19.67 1.84 -4.48	21.52 1.69 -7.68	20.26 1.36 -9.10	21.84 1.72 -7.97	22.30 1.54 -9.85	22.43 1.70 -8.55	22.19 1.58 -8.88	20.91 1.50 -8.25	18.59 1.33 -7.43	19.90 1.18 -10.02	22.13 1.52 -9.72	26.00 1.63 -12.25	37.79 2.92 -16.14	28.46 2.96 -6.03	22.24 2.09 -5.24	17.79 1.42 -6.53	15.57 0.74 -9.52	13.66 0.69 -7.65
BINGHAMTON___COGEN 23790	7.90 0.16 -2.10	6.71 0.13 -1.24	6.03 0.09 -1.28	6.18 0.10 -1.19	6.60 0.12 -1.20	9.93 0.26 -1.88	15.40 0.61 -1.44	14.98 0.40 -2.43	12.94 0.26 -2.87	15.59 0.39 -3.05	14.48 0.32 -3.25	15.78 0.40 -3.20	15.34 0.36 -3.26	14.52 0.36 -3.00	12.72 0.31 -2.58	12.38 0.28 -3.41	14.36 0.33 -3.15	16.32 0.38 -3.81	25.37 0.79 -5.86	23.09 0.84 -2.78	17.48 0.58 -1.99	12.09 0.27 -1.98	8.35 0.14 -2.89	7.82 0.18 -2.32

BLACK RIVER___HYD 24047	5.73 -0.16 -0.24	5.31 -0.17 -0.14	4.66 -0.15 -0.15	4.89 -0.15 -0.14	5.26 -0.16 -0.14	7.82 -0.19 -0.22	13.37 -0.12 -0.14	12.28 -0.11 -0.23	9.91 -0.16 -0.27	12.19 -0.19 -0.24	11.00 -0.20 -0.28	12.25 -0.18 -0.25	11.80 -0.19 -0.26	11.22 -0.19 -0.25	9.89 -0.16 -0.22	8.83 -0.16 -0.30	10.98 -0.19 -0.28	12.32 -0.17 -0.36	19.15 -0.06 -0.48	19.62 -0.04 -0.18	14.92 -0.15 -0.16	9.90 -0.14 -0.20	5.50 -0.11 -0.29	5.40 -0.15 -0.23
BLISS_WT_PWR 323608	6.84 0.05 -1.14	6.01 0.00 -0.68	5.30 -0.06 -0.69	5.48 -0.06 -0.64	5.91 -0.03 -0.65	9.00 0.19 -1.02	14.98 0.84 -0.79	15.06 0.39 -2.52	12.41 0.15 -2.46	19.92 0.33 -7.44	16.43 0.20 -5.32	20.57 0.34 -8.06	19.65 0.30 -7.62	18.30 0.36 -6.78	14.89 0.29 -4.77	14.57 0.28 -5.60	15.50 0.27 -4.35	15.12 0.27 -2.73	33.09 1.12 -13.24	32.72 1.33 -11.92	21.32 0.86 -5.55	11.16 0.14 -1.18	7.11 0.07 -1.72	6.90 0.20 -1.38
BLUE_CIRC_CHEM_DRP 24182	14.33 0.34 -8.34	10.59 0.33 -4.93	9.99 0.27 -5.06	9.89 0.29 -4.70	10.37 0.32 -4.77	15.74 0.48 -7.47	20.21 0.69 -6.17	22.97 0.63 -10.19	22.36 0.50 -12.06	23.35 0.63 -10.57	24.14 0.56 -12.67	24.16 0.63 -11.35	24.12 0.61 -11.79	22.70 0.58 -10.96	20.21 0.51 -9.87	22.45 0.45 -13.31	24.06 0.55 -12.62	29.00 0.62 -16.26	41.16 1.01 -21.42	28.55 1.07 -8.00	22.67 0.80 -6.96	19.03 0.52 -8.67	18.29 0.35 -12.63	15.83 0.35 -10.15
BOC_GAS_DRP 24189	14.35 0.32 -8.38	10.59 0.30 -4.96	10.00 0.26 -5.09	9.89 0.27 -4.73	10.37 0.29 -4.80	15.75 0.45 -7.51	20.26 0.69 -6.22	23.03 0.63 -10.25	22.44 0.50 -12.14	23.42 0.63 -10.64	24.22 0.57 -12.74	24.24 0.63 -11.43	24.20 0.61 -11.87	22.77 0.58 -11.03	20.27 0.51 -9.93	22.54 0.45 -13.39	24.14 0.57 -12.70	29.11 0.62 -16.36	41.30 1.01 -21.56	28.60 1.07 -8.05	22.72 0.80 -7.01	19.08 0.51 -8.72	18.35 0.32 -12.71	15.87 0.33 -10.22
BORALEX_4TH_BRANCH 23824	14.63 0.42 -8.56	10.80 0.40 -5.06	10.19 0.34 -5.19	10.08 0.36 -4.83	10.57 0.40 -4.90	16.06 0.61 -7.67	20.74 1.04 -6.35	23.64 1.01 -10.48	22.99 0.77 -12.42	23.98 0.95 -10.88	24.86 0.84 -13.11	24.80 0.94 -11.69	24.76 0.90 -12.14	23.29 0.85 -11.28	20.74 0.76 -10.15	23.07 0.68 -13.70	24.76 0.84 -13.04	29.82 0.96 -16.74	42.27 1.50 -22.05	29.35 1.64 -8.23	23.31 1.24 -7.17	19.54 0.78 -8.92	18.71 0.39 -13.00	16.20 0.42 -10.45
BOWLINE___1 23526	12.65 0.63 -6.38	9.69 0.59 -3.77	9.02 0.49 -3.87	9.01 0.51 -3.60	9.50 0.57 -3.65	14.37 0.87 -5.71	19.26 1.59 -4.32	21.10 1.47 -7.48	19.87 1.21 -8.86	21.42 1.52 -7.75	21.87 1.38 -9.58	22.05 1.55 -8.33	21.84 1.47 -8.65	20.61 1.41 -8.04	18.31 1.24 -7.24	19.55 1.10 -9.76	21.72 1.37 -9.47	25.57 1.52 -11.93	36.87 2.43 -15.72	27.89 2.55 -5.87	21.89 1.88 -5.11	17.40 1.20 -6.36	15.19 0.62 -9.26	13.39 0.62 -7.45
BOWLINE___2 23595	12.65 0.63 -6.38	9.69 0.59 -3.77	9.02 0.49 -3.87	9.01 0.51 -3.60	9.50 0.57 -3.65	14.38 0.88 -5.71	19.26 1.59 -4.32	21.10 1.47 -7.48	19.87 1.21 -8.86	21.42 1.52 -7.76	21.88 1.39 -9.58	22.05 1.55 -8.33	21.84 1.47 -8.65	20.61 1.41 -8.04	18.31 1.24 -7.24	19.55 1.10 -9.76	21.72 1.37 -9.47	25.57 1.52 -11.93	36.88 2.43 -15.72	27.89 2.55 -5.87	21.89 1.88 -5.11	17.40 1.20 -6.36	15.19 0.62 -9.26	13.39 0.62 -7.45
BROOKHAVEN___DRP 24191	13.15 0.87 -6.63	10.00 0.75 -3.92	9.31 0.62 -4.02	9.30 0.67 -3.74	10.50 0.77 -4.45	15.00 1.28 -5.94	19.66 1.83 -4.48	21.61 1.79 -7.68	20.28 1.38 -9.10	21.87 1.75 -7.97	22.28 1.52 -9.85	22.41 1.68 -8.55	22.15 1.55 -8.88	20.89 1.47 -8.25	18.57 1.31 -7.43	19.88 1.17 -10.02	22.13 1.52 -9.72	26.04 1.66 -12.25	37.96 3.09 -16.14	28.60 3.10 -6.03	22.31 2.16 -5.24	17.77 1.40 -6.53	15.56 0.73 -9.52	13.66 0.69 -7.65
BROOKLYN_NAVY_YARD 23515	12.95 0.69 -6.62	9.88 0.63 -3.91	9.20 0.53 -4.01	9.18 0.55 -3.73	9.68 0.61 -3.79	14.65 0.94 -5.93	19.54 1.71 -4.48	21.43 1.60 -7.68	20.23 1.33 -9.09	21.79 1.68 -7.97	22.28 1.52 -9.85	22.43 1.69 -8.56	22.22 1.61 -8.89	20.98 1.55 -8.27	18.63 1.36 -7.44	19.92 1.20 -10.03	22.13 1.51 -9.74	26.05 1.67 -12.25	37.49 2.62 -16.14	28.25 2.75 -6.03	22.19 2.04 -5.24	17.67 1.30 -6.53	15.50 0.67 -9.51	13.64 0.67 -7.65
BROOKLYN___ARMY_DRP 323595	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
BROOME_2_LFGE 323671	7.90 0.16 -2.10	6.71 0.13 -1.24	6.03 0.09 -1.28	6.18 0.10 -1.19	6.60 0.12 -1.20	9.93 0.26 -1.88	15.40 0.61 -1.44	14.98 0.40 -2.43	12.94 0.26 -2.87	15.59 0.39 -3.05	14.48 0.32 -3.25	15.78 0.40 -3.20	15.34 0.36 -3.26	14.52 0.36 -3.00	12.72 0.31 -2.58	12.38 0.28 -3.41	14.36 0.33 -3.15	16.32 0.38 -3.81	25.37 0.79 -5.86	23.09 0.84 -2.78	17.48 0.58 -1.99	12.09 0.27 -1.98	8.35 0.14 -2.89	7.82 0.18 -2.32
BROOME___LFGE 323600	7.90 0.16 -2.10	6.71 0.13 -1.24	6.03 0.09 -1.28	6.18 0.10 -1.19	6.60 0.12 -1.20	9.93 0.26 -1.88	15.40 0.61 -1.44	14.98 0.40 -2.43	12.94 0.26 -2.87	15.59 0.39 -3.05	14.48 0.32 -3.25	15.78 0.40 -3.20	15.34 0.36 -3.26	14.52 0.36 -3.00	12.72 0.31 -2.58	12.38 0.28 -3.41	14.36 0.33 -3.15	16.32 0.38 -3.81	25.37 0.79 -5.86	23.09 0.84 -2.78	17.48 0.58 -1.99	12.09 0.27 -1.98	8.35 0.14 -2.89	7.82 0.18 -2.32
BURROWS___LYONSDAL 23803	5.60 -0.05 0.00	5.28 -0.05 0.00	4.61 -0.05 0.00	4.85 -0.05 0.00	5.23 -0.05 0.00	7.75 -0.03 0.00	13.37 0.03 0.00	12.16 0.01 0.00	9.79 -0.01 0.00	12.11 -0.04 0.00	10.87 -0.04 0.00	12.15 -0.02 0.00	11.69 -0.04 0.00	11.12 -0.04 0.00	9.82 -0.01 0.00	8.67 -0.02 0.00	10.84 -0.04 0.00	12.09 -0.04 0.00	18.80 0.08 0.00	19.57 0.10 0.00	14.91 0.00 0.00	9.83 -0.01 0.00	5.29 -0.02 0.00	5.27 -0.05 0.00
CAITHNESS_CC_1 323624	13.14 0.86 -6.63	10.01 0.75 -3.92	9.31 0.63 -4.02	9.30 0.67 -3.74	10.49 0.77 -4.45	14.98 1.26 -5.94	19.66 1.83 -4.48	21.60 1.77 -7.68	20.28 1.38 -9.10	21.87 1.75 -7.97	22.29 1.53 -9.85	22.42 1.69 -8.55	22.17 1.56 -8.88	20.90 1.48 -8.25	18.57 1.31 -7.43	19.89 1.17 -10.02	22.13 1.52 -9.72	26.04 1.66 -12.25	37.96 3.09 -16.14	28.60 3.10 -6.03	22.31 2.16 -5.24	17.77 1.40 -6.53	15.56 0.73 -9.52	13.66 0.68 -7.65
CALPINE BETH_PAGE_GT4 24209	13.13 0.85 -6.64	10.05 0.79 -3.92	9.35 0.67 -4.02	9.33 0.70 -3.74	10.41 0.77 -4.37	14.90 1.18 -5.94	19.66 1.83 -4.48	21.51 1.68 -7.68	20.26 1.36 -9.10	21.83 1.71 -7.97	22.29 1.53 -9.85	22.42 1.69 -8.55	22.19 1.58 -8.88	20.90 1.48 -8.25	18.59 1.33 -7.43	19.89 1.17 -10.02	22.13 1.52 -9.72	26.02 1.64 -12.25	37.79 2.92 -16.14	28.46 2.96 -6.03	22.25 2.10 -5.24	17.81 1.44 -6.53	15.57 0.74 -9.52	13.66 0.68 -7.65

CALPINE_BETH_PAGE_GT_4 323586	13.13 0.85 -6.64	10.05 0.79 -3.92	9.35 0.67 -4.02	9.33 0.70 -3.74	10.41 0.77 -4.37	14.90 1.18 -5.94	19.66 1.83 -4.48	21.51 1.68 -7.68	20.26 1.36 -9.10	21.83 1.71 -7.97	22.29 1.53 -9.85	22.42 1.69 -8.55	22.19 1.58 -8.88	20.90 1.48 -8.25	18.59 1.33 -7.43	19.89 1.17 -10.02	22.13 1.52 -9.72	26.02 1.64 -12.25	37.79 2.92 -16.14	28.46 2.96 -6.03	22.25 2.10 -5.24	17.81 1.44 -6.53	15.57 0.74 -9.52	13.66 0.68 -7.65
CALPINE_BP_GT1 23823	13.13 0.85 -6.64	10.05 0.79 -3.92	9.35 0.67 -4.02	9.33 0.70 -3.74	10.41 0.77 -4.37	14.90 1.18 -5.94	19.66 1.83 -4.48	21.51 1.68 -7.68	20.26 1.36 -9.10	21.83 1.71 -7.97	22.29 1.53 -9.85	22.42 1.69 -8.55	22.19 1.58 -8.88	20.90 1.48 -8.25	18.59 1.33 -7.43	19.89 1.17 -10.02	22.13 1.52 -9.72	26.02 1.64 -12.25	37.79 2.92 -16.14	28.46 2.96 -6.03	22.25 2.10 -5.24	17.81 1.44 -6.53	15.57 0.74 -9.52	13.66 0.68 -7.65
CALSPAN___DRP 24200	6.65 -0.06 -1.07	5.85 -0.11 -0.63	5.16 -0.15 -0.65	5.33 -0.17 -0.60	5.75 -0.14 -0.61	8.74 0.00 -0.96	14.50 0.41 -0.74	14.81 -0.02 -2.68	12.15 -0.18 -2.52	20.54 -0.06 -8.45	16.71 -0.15 -5.95	21.41 -0.05 -9.29	20.43 -0.05 -8.75	18.97 0.03 -7.77	15.22 0.01 -5.38	14.99 0.03 -6.27	15.60 -0.06 -4.79	14.72 -0.11 -2.70	34.41 0.52 -15.16	34.24 0.72 -14.05	21.73 0.40 -6.42	10.82 -0.14 -1.12	6.88 -0.06 -1.63	6.72 0.09 -1.30
CANDIGU_WT_PWR 323617	7.16 0.10 -1.42	6.23 0.05 -0.84	5.52 0.00 -0.86	5.70 0.00 -0.80	6.12 0.03 -0.81	9.27 0.22 -1.27	15.02 0.69 -0.98	14.56 0.34 -2.07	12.25 0.16 -2.30	16.82 0.30 -4.36	14.59 0.21 -3.47	16.93 0.32 -4.44	16.30 0.27 -4.31	15.35 0.30 -3.88	13.04 0.26 -2.96	12.59 0.24 -3.66	14.21 0.25 -3.08	15.24 0.28 -2.83	27.19 0.88 -7.59	26.13 1.01 -5.64	18.52 0.64 -2.97	11.39 0.16 -1.39	7.44 0.10 -2.03	7.14 0.19 -1.63
CARR STREET_E_SYR 24060	6.16 -0.02 -0.54	5.63 -0.03 -0.32	4.95 -0.04 -0.33	5.16 -0.04 -0.30	5.56 -0.03 -0.31	8.28 0.02 -0.48	13.83 0.12 -0.37	12.81 0.07 -0.59	10.51 0.02 -0.69	12.81 0.06 -0.60	11.68 0.04 -0.72	12.88 0.06 -0.65	12.45 0.06 -0.67	11.83 0.04 -0.62	10.42 0.03 -0.56	9.48 0.03 -0.76	11.62 0.02 -0.72	13.08 0.02 -0.93	20.10 0.15 -1.22	20.11 0.17 -0.46	15.42 0.11 -0.40	10.35 0.01 -0.50	6.04 -0.01 -0.73	5.91 0.00 -0.59
CARTHAGE___PAPER 23857	5.68 -0.17 -0.21	5.28 -0.18 -0.12	4.63 -0.15 -0.13	4.86 -0.16 -0.12	5.23 -0.17 -0.12	7.76 -0.21 -0.19	13.26 -0.20 -0.12	12.17 -0.17 -0.19	9.83 -0.19 -0.22	12.10 -0.24 -0.19	10.90 -0.24 -0.23	12.15 -0.23 -0.21	11.70 -0.23 -0.21	11.13 -0.23 -0.20	9.81 -0.20 -0.18	8.74 -0.19 -0.24	10.88 -0.23 -0.23	12.19 -0.23 -0.29	18.95 -0.17 -0.39	19.47 -0.16 -0.15	14.81 -0.22 -0.13	9.83 -0.18 -0.16	5.43 -0.12 -0.24	5.34 -0.17 -0.19
CE_DUNWOOD___DRP 24194	12.92 0.67 -6.61	9.86 0.61 -3.91	9.18 0.51 -4.01	9.16 0.53 -3.73	9.66 0.60 -3.78	14.61 0.91 -5.92	19.46 1.64 -4.47	21.35 1.53 -7.67	20.14 1.25 -9.09	21.69 1.58 -7.96	22.19 1.44 -9.84	22.34 1.62 -8.55	22.14 1.54 -8.88	20.88 1.47 -8.25	18.55 1.29 -7.43	19.85 1.14 -10.02	22.03 1.44 -9.72	25.94 1.58 -12.24	37.38 2.53 -16.13	28.14 2.65 -6.02	22.08 1.94 -5.24	17.61 1.25 -6.52	15.46 0.64 -9.50	13.60 0.64 -7.64
CE_MILLWOOD___DRP 24193	12.89 0.65 -6.60	9.83 0.60 -3.90	9.16 0.50 -4.00	9.14 0.52 -3.72	9.64 0.58 -3.78	14.58 0.89 -5.91	19.42 1.60 -4.47	21.31 1.49 -7.66	20.10 1.22 -9.08	21.64 1.54 -7.95	22.14 1.40 -9.83	22.29 1.57 -8.54	22.08 1.49 -8.87	20.84 1.44 -8.24	18.51 1.26 -7.42	19.81 1.11 -10.01	21.98 1.39 -9.71	25.89 1.54 -12.23	37.31 2.47 -16.11	28.06 2.57 -6.01	22.03 1.89 -5.23	17.57 1.21 -6.52	15.43 0.62 -9.50	13.58 0.62 -7.63
CE_NYC2_DRP 24202	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.60 1.78 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.32 1.70 -8.89	21.06 1.63 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.22 1.60 -9.74	26.13 1.75 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.27 2.12 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.71 -7.65
CE_NYC_DRP 24195	12.98 0.72 -6.62	9.90 0.66 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.64 -3.79	14.69 0.98 -5.93	19.59 1.76 -4.48	21.48 1.65 -7.68	20.26 1.36 -9.09	21.85 1.74 -7.97	22.33 1.57 -9.85	22.51 1.78 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.69 1.42 -7.44	19.98 1.25 -10.03	22.20 1.58 -9.74	26.10 1.72 -12.25	37.58 2.71 -16.14	28.35 2.84 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.52 0.69 -9.51	13.67 0.69 -7.65
CHAFFEE___LFGE 323603	6.71 -0.03 -1.10	5.91 -0.08 -0.65	5.20 -0.13 -0.67	5.38 -0.14 -0.62	5.80 -0.12 -0.63	8.83 0.05 -0.99	14.66 0.55 -0.76	14.86 0.11 -2.60	12.21 -0.08 -2.49	20.19 0.07 -7.96	16.51 -0.04 -5.64	20.95 0.09 -8.69	20.01 0.08 -8.20	18.60 0.14 -7.29	15.02 0.11 -5.08	14.75 0.11 -5.95	15.51 0.05 -4.57	14.87 0.02 -2.72	33.70 0.75 -14.23	33.44 0.95 -13.01	21.48 0.58 -6.00	10.95 -0.04 -1.15	6.97 -0.02 -1.67	6.79 0.12 -1.34
CHATEAUG_WT_PWR 323614	5.40 -0.24 0.00	5.10 -0.23 0.00	4.47 -0.19 0.00	4.69 -0.21 0.00	5.02 -0.26 0.00	7.34 -0.44 0.00	12.56 -0.79 0.00	11.59 -0.56 0.00	9.38 -0.42 0.00	11.57 -0.58 0.00	10.39 -0.52 0.00	11.57 -0.61 0.00	11.15 -0.57 0.00	10.64 -0.52 0.00	9.38 -0.45 0.00	8.28 -0.41 0.00	10.39 -0.49 0.00	11.63 -0.50 0.00	17.81 -0.92 0.00	18.48 -0.99 0.00	14.18 -0.73 0.00	9.43 -0.41 0.00	5.13 -0.18 0.00	5.12 -0.20 0.00
CHAT_HIGH_FALL_HYD 323578	5.38 -0.26 0.00	5.08 -0.25 0.00	4.45 -0.20 0.00	4.68 -0.22 0.00	5.01 -0.27 0.00	7.31 -0.48 0.00	12.51 -0.84 0.00	11.56 -0.60 0.00	9.35 -0.45 0.00	11.53 -0.62 0.00	10.36 -0.56 0.00	11.52 -0.66 0.00	11.10 -0.62 0.00	10.60 -0.56 0.00	9.34 -0.49 0.00	8.26 -0.43 0.00	10.36 -0.52 0.00	11.60 -0.52 0.00	17.75 -0.97 0.00	18.42 -1.05 0.00	14.13 -0.78 0.00	9.41 -0.43 0.00	5.12 -0.19 0.00	5.11 -0.21 0.00
CHAUTAUQUA___LFGE 323629	6.77 -0.01 -1.13	5.95 -0.05 -0.67	5.24 -0.10 -0.68	5.42 -0.12 -0.64	5.84 -0.08 -0.65	8.89 0.09 -1.01	14.77 0.64 -0.78	15.00 0.21 -2.64	12.39 0.00 -2.59	20.80 0.16 -8.49	16.67 0.04 -5.71	21.13 0.17 -8.78	20.18 0.16 -8.29	18.76 0.22 -7.37	15.14 0.17 -5.14	14.87 0.16 -6.02	15.63 0.12 -4.63	15.02 0.10 -2.80	33.99 0.88 -14.38	33.69 1.07 -13.14	21.62 0.66 -6.06	11.03 0.02 -1.17	7.03 0.02 -1.70	6.84 0.15 -1.37
CH_MIDHUDSON___DRP 24192	13.32 0.62 -7.06	10.09 0.58 -4.17	9.43 0.48 -4.28	9.39 0.51 -3.98	9.88 0.57 -4.04	14.97 0.86 -6.32	19.84 1.60 -4.90	21.88 1.45 -8.28	20.79 1.18 -9.81	22.21 1.48 -8.58	22.79 1.35 -10.52	22.91 1.52 -9.21	22.74 1.44 -9.57	21.44 1.38 -8.89	19.06 1.22 -8.01	20.57 1.08 -10.80	22.64 1.35 -10.42	26.80 1.48 -13.20	38.51 2.40 -17.39	28.46 2.49 -6.49	22.40 1.85 -5.65	18.06 1.19 -7.03	16.17 0.61 -10.25	14.18 0.61 -8.24

CH_MISC_IPPS 23765	12.91 0.65 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.02	9.17 0.53 -3.73	9.66 0.59 -3.79	14.62 0.90 -5.93	19.55 1.68 -4.52	21.41 1.49 -7.77	20.21 1.21 -9.20	21.68 1.52 -8.01	22.18 1.39 -9.88	22.36 1.57 -8.61	22.15 1.49 -8.94	20.90 1.43 -8.31	18.57 1.26 -7.48	19.89 1.11 -10.09	22.03 1.38 -9.76	25.98 1.53 -12.33	37.50 2.53 -16.24	28.13 2.59 -6.06	22.11 1.92 -5.28	17.65 1.24 -6.57	15.51 0.63 -9.57	13.66 0.64 -7.70
CH_RES_BVR_FALLS 23983	5.12 -0.12 0.40	4.98 -0.12 0.24	4.31 -0.10 0.24	4.56 -0.11 0.23	4.93 -0.12 0.23	7.26 -0.16 0.36	12.60 -0.31 0.44	11.22 -0.24 0.69	8.81 -0.18 0.81	11.23 -0.21 0.71	9.90 -0.18 0.84	11.22 -0.20 0.77	10.73 -0.20 0.80	10.23 -0.19 0.74	8.99 -0.18 0.67	7.64 -0.16 0.90	9.83 -0.21 0.84	10.80 -0.23 1.10	16.91 -0.37 1.44	18.51 -0.43 0.54	14.11 -0.33 0.47	9.04 -0.22 0.59	4.35 -0.11 0.85	4.54 -0.10 0.69
CH_RES_NIAGARA 23895	6.45 -0.19 -1.00	5.69 -0.23 -0.59	5.02 -0.25 -0.60	5.18 -0.28 -0.56	5.59 -0.26 -0.57	8.49 -0.19 -0.89	14.01 -0.03 -0.69	13.75 -0.49 -2.09	10.45 -0.56 -1.21	11.06 -0.53 0.55	14.54 -0.57 -4.20	17.87 -0.50 -6.20	17.14 -0.47 -5.89	16.04 -0.37 -5.25	13.21 -0.35 -3.73	12.82 -0.30 -4.42	13.87 -0.49 -3.48	13.34 -0.59 -1.81	28.75 -0.22 -10.25	28.41 -0.06 -8.99	18.98 -0.18 -4.25	10.40 -0.49 -1.06	6.63 -0.22 -1.54	6.53 -0.03 -1.24
CH_RES_SYRACUSE 23985	6.25 -0.01 -0.62	5.68 -0.02 -0.36	5.01 -0.03 -0.37	5.22 -0.02 -0.35	5.61 -0.02 -0.35	8.37 0.03 -0.55	13.92 0.15 -0.43	12.94 0.11 -0.68	10.65 0.05 -0.80	12.95 0.10 -0.70	11.83 0.08 -0.83	13.02 0.10 -0.75	12.58 0.08 -0.78	11.96 0.08 -0.72	10.54 0.06 -0.65	9.62 0.05 -0.88	11.76 0.04 -0.83	13.25 0.05 -1.07	20.33 0.19 -1.41	20.23 0.21 -0.54	15.51 0.13 -0.47	10.46 0.04 -0.58	6.17 0.01 -0.85	6.02 0.01 -0.68
CLINTON_WT_PWR 323605	5.40 -0.24 0.00	5.10 -0.23 0.00	4.47 -0.19 0.00	4.69 -0.21 0.00	5.02 -0.26 0.00	7.34 -0.44 0.00	12.56 -0.79 0.00	11.59 -0.56 0.00	9.38 -0.42 0.00	11.57 -0.58 0.00	10.39 -0.52 0.00	11.57 -0.61 0.00	11.15 -0.57 0.00	10.64 -0.52 0.00	9.38 -0.45 0.00	8.28 -0.41 0.00	10.39 -0.49 0.00	11.63 -0.50 0.00	17.81 -0.92 0.00	18.48 -0.99 0.00	14.18 -0.73 0.00	9.43 -0.41 0.00	5.13 -0.18 0.00	5.12 -0.20 0.00
CLINTON___LFGE 323618	5.43 -0.21 0.00	5.12 -0.22 0.00	4.48 -0.18 0.00	4.71 -0.19 0.00	5.03 -0.25 0.00	7.35 -0.44 0.00	12.59 -0.76 0.00	11.66 -0.49 0.00	9.42 -0.38 0.00	11.62 -0.53 0.00	10.42 -0.49 0.00	11.60 -0.57 0.00	11.18 -0.54 0.00	10.69 -0.47 0.00	9.42 -0.41 0.00	8.32 -0.37 0.00	10.43 -0.45 0.00	11.70 -0.42 0.00	17.94 -0.79 0.00	18.62 -0.86 0.00	14.25 -0.66 0.00	9.49 -0.35 0.00	5.18 -0.13 0.00	5.16 -0.17 0.00
COLONIE_LFGE___ 323577	14.72 0.38 -8.70	10.84 0.36 -5.14	10.24 0.30 -5.28	10.12 0.32 -4.91	10.61 0.35 -4.98	16.11 0.54 -7.79	20.70 0.84 -6.51	23.69 0.81 -10.72	23.13 0.63 -12.70	24.06 0.78 -11.13	24.97 0.68 -13.38	24.90 0.77 -11.95	24.88 0.74 -12.42	23.39 0.69 -11.54	20.84 0.62 -10.39	23.25 0.55 -14.01	24.88 0.67 -13.32	30.01 0.76 -17.12	42.53 1.25 -22.55	29.23 1.33 -8.42	23.27 1.03 -7.33	19.61 0.64 -9.13	18.96 0.35 -13.30	16.38 0.36 -10.69
CORNELL___ 23752	7.00 0.10 -1.26	6.16 0.08 -0.74	5.47 0.05 -0.76	5.66 0.05 -0.71	6.07 0.07 -0.72	9.11 0.19 -1.13	14.73 0.52 -0.86	14.05 0.43 -1.47	11.63 0.25 -1.58	14.27 0.38 -1.75	13.05 0.32 -1.82	14.40 0.38 -1.84	13.93 0.34 -1.87	13.21 0.33 -1.71	11.57 0.29 -1.46	10.87 0.26 -1.92	12.90 0.27 -1.75	14.51 0.30 -2.08	22.69 0.64 -3.33	22.04 0.80 -1.77	16.68 0.54 -1.24	11.28 0.26 -1.19	7.17 0.12 -1.73	6.84 0.12 -1.39
COXSACKIE___GT 23611	13.31 0.53 -7.13	10.07 0.51 -4.22	9.42 0.43 -4.33	9.37 0.45 -4.02	9.85 0.49 -4.08	14.93 0.76 -6.39	19.68 1.32 -5.01	21.63 1.08 -8.40	20.58 0.83 -9.95	21.89 1.05 -8.70	22.49 0.96 -10.61	22.61 1.10 -9.34	22.47 1.04 -9.70	21.17 0.99 -9.02	18.83 0.89 -8.12	20.42 0.78 -10.95	22.36 0.96 -10.52	26.57 1.07 -13.38	38.24 1.89 -17.63	27.93 1.87 -6.58	22.04 1.40 -5.73	17.89 0.92 -7.13	16.20 0.49 -10.39	14.21 0.53 -8.35
CRESCENT___HYD 24018	14.72 0.38 -8.70	10.84 0.36 -5.14	10.24 0.30 -5.28	10.12 0.32 -4.91	10.61 0.35 -4.98	16.11 0.54 -7.79	20.70 0.84 -6.51	23.69 0.81 -10.72	23.13 0.63 -12.70	24.06 0.78 -11.13	24.97 0.68 -13.38	24.90 0.77 -11.95	24.88 0.74 -12.42	23.39 0.69 -11.54	20.84 0.62 -10.39	23.25 0.55 -14.01	24.88 0.67 -13.32	30.01 0.76 -17.12	42.53 1.25 -22.55	29.23 1.33 -8.42	23.27 1.03 -7.33	19.61 0.64 -9.13	18.96 0.35 -13.30	16.38 0.36 -10.69
CRUCIBLE_METL_DRP 24180	6.25 -0.01 -0.62	5.68 -0.02 -0.36	5.01 -0.03 -0.37	5.22 -0.02 -0.35	5.61 -0.02 -0.35	8.37 0.03 -0.55	13.92 0.15 -0.43	12.94 0.11 -0.68	10.65 0.05 -0.80	12.95 0.10 -0.70	11.83 0.08 -0.83	13.02 0.10 -0.75	12.58 0.08 -0.78	11.96 0.08 -0.72	10.54 0.06 -0.65	9.62 0.05 -0.88	11.76 0.04 -0.83	13.25 0.05 -1.07	20.33 0.19 -1.41	20.23 0.21 -0.54	15.51 0.13 -0.47	10.46 0.04 -0.58	6.17 0.01 -0.85	6.02 0.01 -0.68
DANC___LFGE 323619	5.73 -0.16 -0.24	5.31 -0.17 -0.14	4.66 -0.15 -0.15	4.89 -0.15 -0.14	5.26 -0.16 -0.14	7.82 -0.19 -0.22	13.37 -0.12 -0.14	12.28 -0.11 -0.23	9.91 -0.16 -0.27	12.19 -0.19 -0.24	11.00 -0.20 -0.28	12.25 -0.18 -0.25	11.80 -0.19 -0.26	11.22 -0.19 -0.25	9.89 -0.16 -0.22	8.83 -0.16 -0.30	10.98 -0.19 -0.28	12.32 -0.17 -0.36	19.15 -0.06 -0.48	19.62 -0.04 -0.18	14.92 -0.15 -0.16	9.90 -0.14 -0.20	5.50 -0.11 -0.29	5.40 -0.15 -0.23
DANSKAMMER___1 23586	12.91 0.65 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.02	9.17 0.53 -3.73	9.66 0.59 -3.79	14.62 0.90 -5.93	19.55 1.68 -4.52	21.41 1.49 -7.77	20.21 1.21 -9.20	21.68 1.52 -8.01	22.18 1.39 -9.88	22.36 1.57 -8.61	22.15 1.49 -8.94	20.90 1.43 -8.31	18.57 1.26 -7.48	19.89 1.11 -10.09	22.03 1.38 -9.76	25.98 1.53 -12.33	37.50 2.53 -16.24	28.13 2.59 -6.06	22.11 1.92 -5.28	17.65 1.24 -6.57	15.51 0.63 -9.57	13.66 0.64 -7.70
DANSKAMMER___2 23589	12.91 0.65 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.02	9.17 0.53 -3.73	9.66 0.59 -3.79	14.62 0.90 -5.93	19.55 1.68 -4.52	21.41 1.49 -7.77	20.21 1.21 -9.20	21.68 1.52 -8.01	22.18 1.39 -9.88	22.36 1.57 -8.61	22.15 1.49 -8.94	20.90 1.43 -8.31	18.57 1.26 -7.48	19.89 1.11 -10.09	22.03 1.38 -9.76	25.98 1.53 -12.33	37.50 2.53 -16.24	28.13 2.59 -6.06	22.11 1.92 -5.28	17.65 1.24 -6.57	15.51 0.63 -9.57	13.66 0.64 -7.70
DANSKAMMER___3 23590	12.91 0.65 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.02	9.17 0.53 -3.73	9.66 0.59 -3.79	14.62 0.90 -5.93	19.55 1.68 -4.52	21.41 1.49 -7.77	20.21 1.21 -9.20	21.68 1.52 -8.01	22.18 1.39 -9.88	22.36 1.57 -8.61	22.15 1.49 -8.94	20.90 1.43 -8.31	18.57 1.26 -7.48	19.89 1.11 -10.09	22.03 1.38 -9.76	25.98 1.53 -12.33	37.50 2.53 -16.24	28.13 2.59 -6.06	22.11 1.92 -5.28	17.65 1.24 -6.57	15.51 0.63 -9.57	13.66 0.64 -7.70

DANSKAMMER___4 23591	12.91 0.65 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.02	9.17 0.53 -3.73	9.66 0.59 -3.79	14.62 0.90 -5.93	19.55 1.68 -4.52	21.41 1.49 -7.77	20.21 1.21 -9.20	21.68 1.52 -8.01	22.18 1.39 -9.88	22.36 1.57 -8.61	22.15 1.49 -8.94	20.90 1.43 -8.31	18.57 1.26 -7.48	19.89 1.11 -10.09	22.03 1.38 -9.76	25.98 1.53 -12.33	37.50 2.53 -16.24	28.13 2.59 -6.06	22.11 1.92 -5.28	17.65 1.24 -6.57	15.51 0.63 -9.57	13.66 0.64 -7.70
DANSKAMMER___DIESEL 23592	12.91 0.65 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.02	9.17 0.53 -3.73	9.66 0.59 -3.79	14.62 0.90 -5.93	19.55 1.68 -4.52	21.41 1.49 -7.77	20.21 1.21 -9.20	21.68 1.52 -8.01	22.18 1.39 -9.88	22.36 1.57 -8.61	22.15 1.49 -8.94	20.90 1.43 -8.31	18.57 1.26 -7.48	19.89 1.11 -10.09	22.03 1.38 -9.76	25.98 1.53 -12.33	37.50 2.53 -16.24	28.13 2.59 -6.06	22.11 1.92 -5.28	17.65 1.24 -6.57	15.51 0.63 -9.57	13.66 0.64 -7.70
DASHVILLE___HYD 23610	12.85 0.59 -6.61	9.80 0.55 -3.91	9.13 0.46 -4.01	9.11 0.48 -3.73	9.60 0.53 -3.78	14.53 0.82 -5.92	19.46 1.55 -4.56	21.24 1.41 -7.68	20.04 1.15 -9.09	21.53 1.45 -7.94	21.99 1.33 -9.74	22.20 1.50 -8.52	22.00 1.42 -8.86	20.75 1.36 -8.23	18.45 1.21 -7.41	19.74 1.06 -9.99	21.85 1.33 -9.64	25.79 1.45 -12.21	37.21 2.40 -16.08	27.94 2.45 -6.01	21.95 1.82 -5.23	17.53 1.18 -6.51	15.39 0.60 -9.48	13.55 0.61 -7.62
DELAWARE___LFGE 323621	8.70 0.30 -2.75	7.23 0.27 -1.63	6.56 0.23 -1.67	6.69 0.24 -1.55	7.12 0.26 -1.57	10.70 0.45 -2.46	16.06 0.92 -1.79	15.81 0.72 -2.94	13.90 0.55 -3.55	16.24 0.70 -3.39	15.39 0.62 -3.86	16.49 0.72 -3.60	16.11 0.68 -3.70	15.24 0.65 -3.43	13.43 0.57 -3.03	13.24 0.50 -4.04	15.31 0.63 -3.80	17.59 0.70 -4.76	26.64 1.22 -6.70	23.51 1.29 -2.74	18.02 0.94 -2.18	12.85 0.55 -2.46	9.18 0.28 -3.58	8.49 0.29 -2.88
DOGLEVILLE___HYD 23807	5.74 0.27 0.17	5.48 0.24 0.10	4.76 0.20 0.10	5.01 0.21 0.09	5.41 0.22 0.10	7.99 0.35 0.15	13.75 0.60 0.20	12.38 0.53 0.30	9.87 0.43 0.36	12.39 0.56 0.32	11.03 0.49 0.38	12.38 0.55 0.34	11.86 0.49 0.35	11.28 0.45 0.33	9.93 0.39 0.30	8.63 0.34 0.40	10.92 0.41 0.38	12.09 0.45 0.49	18.83 0.75 0.64	20.00 0.76 0.24	15.25 0.55 0.21	9.93 0.34 0.26	5.12 0.19 0.38	5.21 0.19 0.30
DUNKIRK___1 23563	6.75 -0.01 -1.11	5.94 -0.06 -0.66	5.23 -0.11 -0.68	5.40 -0.12 -0.63	5.83 -0.09 -0.64	8.87 0.09 -1.00	14.72 0.60 -0.77	15.01 0.17 -2.69	12.39 -0.03 -2.62	21.09 0.12 -8.81	16.81 0.01 -5.88	21.42 0.13 -9.11	20.44 0.13 -8.59	18.99 0.19 -7.63	15.28 0.14 -5.31	15.03 0.14 -6.20	15.72 0.09 -4.75	14.99 0.06 -2.80	34.43 0.80 -14.90	34.19 1.01 -13.70	21.81 0.61 -6.29	11.00 0.00 -1.16	7.00 0.01 -1.68	6.82 0.14 -1.35
DUNKIRK___2 23564	6.75 -0.01 -1.11	5.94 -0.06 -0.66	5.23 -0.11 -0.68	5.40 -0.12 -0.63	5.83 -0.09 -0.64	8.87 0.09 -1.00	14.72 0.60 -0.77	15.01 0.17 -2.69	12.39 -0.03 -2.62	21.09 0.12 -8.81	16.81 0.01 -5.88	21.42 0.13 -9.11	20.44 0.13 -8.59	18.99 0.19 -7.63	15.28 0.14 -5.31	15.03 0.14 -6.20	15.72 0.09 -4.75	14.99 0.06 -2.80	34.43 0.80 -14.90	34.19 1.01 -13.70	21.81 0.61 -6.29	11.00 0.00 -1.16	7.00 0.01 -1.68	6.82 0.14 -1.35
DUNKIRK___3 23565	6.71 -0.02 -1.09	5.91 -0.06 -0.64	5.21 -0.11 -0.66	5.38 -0.13 -0.61	5.81 -0.09 -0.62	8.84 0.08 -0.97	14.67 0.57 -0.75	15.09 0.13 -2.80	12.45 -0.06 -2.71	21.92 0.07 -9.70	17.18 -0.02 -6.29	22.15 0.10 -9.87	21.10 0.08 -9.29	19.57 0.16 -8.25	15.64 0.11 -5.70	15.43 0.11 -6.63	15.97 0.05 -5.04	14.99 0.02 -2.84	35.57 0.75 -16.10	35.41 0.93 -15.00	22.31 0.57 -6.83	10.94 -0.03 -1.13	6.96 -0.01 -1.65	6.79 0.14 -1.32
DUNKIRK___4 23566	6.71 -0.02 -1.09	5.91 -0.06 -0.64	5.21 -0.11 -0.66	5.38 -0.13 -0.61	5.81 -0.09 -0.62	8.84 0.08 -0.97	14.67 0.57 -0.75	15.09 0.13 -2.80	12.45 -0.06 -2.71	21.92 0.07 -9.70	17.18 -0.02 -6.29	22.15 0.10 -9.87	21.10 0.08 -9.29	19.57 0.16 -8.25	15.64 0.11 -5.70	15.43 0.11 -6.63	15.97 0.05 -5.04	14.99 0.02 -2.84	35.57 0.75 -16.10	35.41 0.93 -15.00	22.31 0.57 -6.83	10.94 -0.03 -1.13	6.96 -0.01 -1.65	6.79 0.14 -1.32
EAST HAMPTON___GT 23717	13.39 1.11 -6.63	10.22 0.96 -3.92	9.49 0.81 -4.02	9.49 0.86 -3.74	10.71 0.99 -4.45	15.36 1.64 -5.94	20.32 2.49 -4.48	22.25 2.42 -7.68	20.78 1.88 -9.10	22.47 2.36 -7.97	22.79 2.03 -9.85	22.98 2.25 -8.55	22.68 2.08 -8.88	21.39 1.98 -8.25	18.99 1.73 -7.43	20.27 1.56 -10.02	22.64 2.03 -9.72	26.65 2.27 -12.25	39.06 4.19 -16.14	29.69 4.19 -6.03	23.10 2.95 -5.24	18.25 1.88 -6.53	15.79 0.96 -9.52	13.89 0.92 -7.65
EAST RIVER___6 23660	13.06 0.80 -6.62	9.97 0.73 -3.91	9.28 0.61 -4.01	9.26 0.63 -3.73	9.77 0.70 -3.79	14.80 1.09 -5.93	19.84 2.02 -4.48	21.73 1.91 -7.68	20.49 1.60 -9.09	22.17 2.05 -7.97	22.62 1.86 -9.85	22.84 2.11 -8.56	22.61 1.99 -8.89	21.35 1.92 -8.27	18.95 1.68 -7.44	20.21 1.49 -10.03	22.49 1.87 -9.74	26.43 2.05 -12.25	38.09 3.22 -16.14	28.81 3.31 -6.03	22.60 2.45 -5.24	17.92 1.55 -6.53	15.62 0.79 -9.51	13.76 0.78 -7.65
EAST RIVER___7 23524	13.06 0.80 -6.62	9.97 0.73 -3.91	9.28 0.61 -4.01	9.26 0.63 -3.73	9.77 0.70 -3.79	14.80 1.09 -5.93	19.84 2.02 -4.48	21.73 1.91 -7.68	20.49 1.60 -9.09	22.17 2.05 -7.97	22.62 1.86 -9.85	22.84 2.11 -8.56	22.61 1.99 -8.89	21.35 1.92 -8.27	18.95 1.68 -7.44	20.21 1.49 -10.03	22.49 1.87 -9.74	26.43 2.05 -12.25	38.09 3.22 -16.14	28.81 3.31 -6.03	22.60 2.45 -5.24	17.92 1.55 -6.53	15.62 0.79 -9.51	13.76 0.78 -7.65
EAST_HAMPTON___DIESEL 23722	13.40 1.12 -6.63	10.22 0.96 -3.92	9.49 0.81 -4.02	9.50 0.86 -3.74	10.72 0.99 -4.45	15.36 1.64 -5.94	20.32 2.49 -4.48	22.26 2.43 -7.68	20.78 1.88 -9.10	22.49 2.37 -7.97	22.79 2.03 -9.85	22.99 2.26 -8.55	22.69 2.09 -8.88	21.40 1.99 -8.25	19.00 1.74 -7.43	20.27 1.56 -10.02	22.64 2.03 -9.72	26.65 2.27 -12.25	39.06 4.19 -16.14	29.69 4.19 -6.03	23.10 2.95 -5.24	18.26 1.89 -6.53	15.80 0.97 -9.52	13.89 0.92 -7.65
EAST_RIVER___1 323558	12.98 0.72 -6.62	9.90 0.66 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.64 -3.79	14.69 0.98 -5.93	19.59 1.76 -4.48	21.48 1.65 -7.68	20.26 1.36 -9.09	21.85 1.74 -7.97	22.33 1.57 -9.85	22.51 1.78 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.69 1.42 -7.44	19.98 1.25 -10.03	22.20 1.58 -9.74	26.10 1.72 -12.25	37.58 2.71 -16.14	28.35 2.84 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.52 0.69 -9.51	13.67 0.69 -7.65
EAST_RIVER___2 323559	13.06 0.80 -6.62	9.97 0.73 -3.91	9.28 0.61 -4.01	9.26 0.63 -3.73	9.77 0.70 -3.79	14.80 1.09 -5.93	19.84 2.02 -4.48	21.73 1.91 -7.68	20.49 1.60 -9.09	22.17 2.05 -7.97	22.62 1.86 -9.85	22.84 2.11 -8.56	22.61 1.99 -8.89	21.35 1.92 -8.27	18.95 1.68 -7.44	20.21 1.49 -10.03	22.49 1.87 -9.74	26.43 2.05 -12.25	38.09 3.22 -16.14	28.81 3.31 -6.03	22.60 2.45 -5.24	17.92 1.55 -6.53	15.62 0.79 -9.51	13.76 0.78 -7.65

EAST___DELAWARE_HYD 23607	11.90 0.46 -5.80	9.20 0.43 -3.43	8.54 0.36 -3.52	8.54 0.37 -3.27	9.01 0.41 -3.32	13.62 0.64 -5.20	18.60 1.27 -3.98	19.56 0.95 -6.46	18.45 1.00 -7.65	20.11 1.28 -6.69	20.28 1.17 -8.20	20.69 1.33 -7.18	20.44 1.25 -7.46	19.29 1.19 -6.93	17.13 1.06 -6.24	18.05 0.94 -8.42	20.16 1.16 -8.11	23.68 1.27 -10.28	34.47 2.19 -13.55	26.77 2.24 -5.06	20.96 1.65 -4.40	16.38 1.06 -5.48	13.83 0.53 -7.98	12.30 0.55 -6.42
ELEC_TRO_TEK 24086	13.06 0.78 -6.64	9.99 0.73 -3.92	9.30 0.62 -4.02	9.28 0.64 -3.74	10.18 0.71 -4.20	14.81 1.09 -5.94	19.58 1.75 -4.48	21.43 1.60 -7.68	20.20 1.30 -9.10	21.77 1.65 -7.97	22.27 1.51 -9.85	22.41 1.68 -8.55	22.18 1.57 -8.88	20.88 1.46 -8.25	18.57 1.31 -7.43	19.87 1.16 -10.02	22.10 1.50 -9.72	25.98 1.60 -12.25	37.68 2.81 -16.14	28.37 2.86 -6.03	22.19 2.04 -5.24	17.71 1.34 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
ELLENBURG_WT_PWR 323604	5.40 -0.24 0.00	5.10 -0.23 0.00	4.47 -0.19 0.00	4.69 -0.21 0.00	5.02 -0.26 0.00	7.34 -0.44 0.00	12.56 -0.79 0.00	11.59 -0.56 0.00	9.38 -0.42 0.00	11.57 -0.58 0.00	10.39 -0.52 0.00	11.57 -0.61 0.00	11.15 -0.57 0.00	10.64 -0.52 0.00	9.38 -0.45 0.00	8.28 -0.41 0.00	10.39 -0.49 0.00	11.63 -0.50 0.00	17.81 -0.92 0.00	18.48 -0.99 0.00	14.18 -0.73 0.00	9.43 -0.41 0.00	5.13 -0.18 0.00	5.12 -0.20 0.00
EMPIRE_CC_1 323656	14.25 0.32 -8.29	10.55 0.31 -4.90	9.95 0.26 -5.03	9.85 0.28 -4.68	10.33 0.31 -4.74	15.65 0.44 -7.43	20.14 0.83 -5.97	22.85 0.80 -9.90	22.15 0.63 -11.73	23.20 0.78 -10.27	24.02 0.69 -12.42	23.98 0.77 -11.03	23.92 0.74 -11.46	22.51 0.70 -10.65	20.05 0.63 -9.59	22.18 0.56 -12.93	23.91 0.69 -12.34	28.71 0.78 -15.80	40.76 1.22 -20.82	28.58 1.33 -7.78	22.67 1.00 -6.77	18.90 0.63 -8.42	17.93 0.35 -12.28	15.56 0.36 -9.87
EMPIRE_CC_2 323658	14.25 0.32 -8.29	10.55 0.31 -4.90	9.95 0.26 -5.03	9.85 0.28 -4.68	10.33 0.31 -4.74	15.65 0.44 -7.43	20.14 0.83 -5.97	22.85 0.80 -9.90	22.15 0.63 -11.73	23.20 0.78 -10.27	24.02 0.69 -12.42	23.98 0.77 -11.03	23.92 0.74 -11.46	22.51 0.70 -10.65	20.05 0.63 -9.59	22.18 0.56 -12.93	23.91 0.69 -12.34	28.71 0.78 -15.80	40.76 1.22 -20.82	28.58 1.33 -7.78	22.67 1.00 -6.77	18.90 0.63 -8.42	17.93 0.35 -12.28	15.56 0.36 -9.87
ERIE_WT_PWR 323693	6.65 -0.06 -1.07	5.86 -0.11 -0.63	5.16 -0.14 -0.65	5.34 -0.16 -0.60	5.75 -0.14 -0.61	8.75 0.01 -0.96	14.51 0.43 -0.74	14.82 -0.01 -2.68	12.16 -0.17 -2.52	20.56 -0.05 -8.45	16.72 -0.14 -5.95	21.44 -0.02 -9.29	20.44 -0.04 -8.75	18.98 0.04 -7.77	15.23 0.02 -5.38	15.00 0.03 -6.27	15.61 -0.05 -4.79	14.73 -0.10 -2.70	34.43 0.54 -15.16	34.26 0.74 -14.05	21.75 0.42 -6.42	10.83 -0.13 -1.12	6.89 -0.05 -1.63	6.73 0.10 -1.30
E_CANADA_CAP_HY 24051	16.47 0.29 -10.53	11.83 0.26 -6.23	11.27 0.22 -6.39	11.07 0.23 -5.94	11.57 0.26 -6.03	17.71 0.48 -9.44	22.57 1.01 -8.21	26.47 0.94 -13.39	26.39 0.72 -15.87	26.96 0.90 -13.91	28.26 0.68 -16.67	27.90 0.78 -14.94	28.00 0.75 -15.52	26.30 0.71 -14.42	23.41 0.60 -12.98	26.74 0.53 -17.51	28.16 0.67 -16.61	34.31 0.79 -21.40	48.42 1.50 -28.19	31.46 1.46 -10.52	25.15 1.09 -9.15	21.90 0.66 -11.40	22.23 0.31 -16.61	18.96 0.28 -13.35
E_CANADA_MHWK_HY 24050	5.74 0.27 0.17	5.48 0.24 0.10	4.76 0.20 0.10	5.01 0.21 0.09	5.41 0.22 0.10	7.99 0.35 0.15	13.75 0.60 0.20	12.38 0.53 0.30	9.87 0.43 0.36	12.39 0.56 0.32	11.03 0.49 0.38	12.38 0.55 0.34	11.86 0.49 0.35	11.28 0.45 0.33	9.93 0.39 0.30	8.63 0.34 0.40	10.92 0.41 0.38	12.09 0.45 0.49	18.83 0.75 0.64	20.00 0.76 0.24	15.25 0.55 0.21	9.93 0.34 0.26	5.12 0.19 0.38	5.21 0.19 0.30
E_FISHKILL___LBMP 23776	12.93 0.60 -6.69	9.85 0.55 -3.96	9.19 0.47 -4.06	9.16 0.48 -3.78	9.65 0.54 -3.83	14.61 0.82 -5.99	19.37 1.49 -4.53	21.26 1.37 -7.73	20.08 1.12 -9.16	21.60 1.42 -8.03	22.13 1.29 -9.93	22.25 1.45 -8.62	22.05 1.37 -8.96	20.80 1.32 -8.32	18.48 1.16 -7.49	19.82 1.03 -10.11	21.97 1.28 -9.80	25.89 1.42 -12.35	37.26 2.26 -16.27	27.93 2.38 -6.07	21.95 1.76 -5.29	17.54 1.12 -6.58	15.48 0.57 -9.59	13.61 0.58 -7.71
FAR ROCKAWAY___4 23548	13.18 0.90 -6.64	10.09 0.83 -3.92	9.38 0.70 -4.02	9.37 0.73 -3.74	10.41 0.80 -4.32	14.97 1.25 -5.94	19.66 1.83 -4.48	21.53 1.70 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.36 1.59 -9.85	22.51 1.78 -8.55	22.26 1.65 -8.88	20.96 1.55 -8.25	18.63 1.37 -7.43	19.93 1.22 -10.02	22.19 1.59 -9.72	26.08 1.70 -12.25	37.92 3.05 -16.14	28.60 3.10 -6.03	22.36 2.21 -5.24	17.81 1.44 -6.53	15.64 0.81 -9.52	13.70 0.73 -7.65
FARRAGUT___LBMP 323566	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.24 1.34 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.55 2.68 -16.14	28.31 2.81 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
FENNER___WINDPWR 24204	6.10 0.09 -0.37	5.62 0.07 -0.22	4.94 0.05 -0.23	5.16 0.05 -0.21	5.56 0.07 -0.21	8.28 0.16 -0.33	13.98 0.41 -0.22	12.84 0.33 -0.36	10.42 0.22 -0.41	12.80 0.29 -0.36	11.59 0.25 -0.43	12.87 0.30 -0.38	12.40 0.28 -0.40	11.80 0.27 -0.37	10.40 0.24 -0.33	9.34 0.20 -0.45	11.55 0.24 -0.43	12.94 0.27 -0.55	20.03 0.58 -0.72	20.38 0.62 -0.28	15.57 0.42 -0.25	10.36 0.22 -0.31	5.86 0.10 -0.45	5.77 0.09 -0.36
FIBERTEK___ENERGY 23856	6.25 -0.01 -0.62	5.68 -0.02 -0.36	5.01 -0.03 -0.37	5.22 -0.02 -0.35	5.61 -0.02 -0.35	8.37 0.03 -0.55	13.92 0.15 -0.43	12.94 0.11 -0.68	10.65 0.05 -0.80	12.95 0.10 -0.70	11.83 0.08 -0.83	13.02 0.10 -0.75	12.58 0.08 -0.78	11.96 0.08 -0.72	10.54 0.06 -0.65	9.62 0.05 -0.88	11.76 0.04 -0.83	13.25 0.05 -1.07	20.33 0.19 -1.41	20.23 0.21 -0.54	15.51 0.13 -0.47	10.46 0.04 -0.58	6.17 0.01 -0.85	6.02 0.01 -0.68
FITZPATRICK____ 23598	5.90 -0.14 -0.39	5.43 -0.14 -0.23	4.77 -0.13 -0.24	4.98 -0.13 -0.22	5.36 -0.14 -0.22	7.97 -0.16 -0.35	13.39 -0.24 -0.28	12.35 -0.24 -0.44	10.10 -0.23 -0.52	12.35 -0.26 -0.46	11.23 -0.23 -0.55	12.41 -0.26 -0.49	11.99 -0.25 -0.51	11.39 -0.25 -0.47	10.04 -0.22 -0.43	9.07 -0.20 -0.57	11.17 -0.25 -0.54	12.54 -0.29 -0.70	19.28 -0.37 -0.92	19.44 -0.39 -0.35	14.91 -0.30 -0.30	10.00 -0.22 -0.38	5.74 -0.12 -0.55	5.65 -0.12 -0.44
FORT ORANGE____ 23900	14.32 0.38 -8.29	10.60 0.36 -4.90	10.00 0.31 -5.03	9.90 0.32 -4.68	10.38 0.35 -4.74	15.76 0.54 -7.43	20.13 0.68 -6.10	22.89 0.64 -10.10	22.27 0.51 -11.96	23.26 0.63 -10.48	24.09 0.57 -12.61	24.07 0.64 -11.25	24.03 0.62 -11.69	22.61 0.59 -10.86	20.13 0.52 -9.78	22.34 0.46 -13.19	23.99 0.57 -12.55	28.86 0.62 -16.11	40.97 1.01 -21.23	28.48 1.07 -7.93	22.64 0.83 -6.90	19.03 0.60 -8.59	18.21 0.38 -12.52	15.78 0.39 -10.06

FORT_DRUM_COGEN 23780	5.71 -0.16 -0.23	5.30 -0.17 -0.14	4.65 -0.15 -0.14	4.88 -0.15 -0.13	5.25 -0.16 -0.13	7.80 -0.19 -0.21	13.32 -0.16 -0.14	12.24 -0.13 -0.22	9.89 -0.17 -0.26	12.16 -0.22 -0.23	10.98 -0.21 -0.27	12.21 -0.21 -0.24	11.77 -0.20 -0.25	11.19 -0.20 -0.23	9.86 -0.18 -0.21	8.81 -0.17 -0.28	10.95 -0.20 -0.27	12.28 -0.19 -0.35	19.09 -0.09 -0.46	19.57 -0.08 -0.17	14.90 -0.16 -0.15	9.88 -0.15 -0.19	5.48 -0.11 -0.28	5.39 -0.16 -0.22
FPL_FAR_ROCK_GT1 24212	13.18 0.90 -6.64	10.09 0.83 -3.92	9.38 0.70 -4.02	9.37 0.73 -3.74	10.41 0.80 -4.32	14.97 1.25 -5.94	19.66 1.83 -4.48	21.53 1.70 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.36 1.59 -9.85	22.51 1.78 -8.55	22.26 1.65 -8.88	20.96 1.55 -8.25	18.63 1.37 -7.43	19.93 1.22 -10.02	22.19 1.59 -9.72	26.08 1.70 -12.25	37.92 3.05 -16.14	28.60 3.10 -6.03	22.36 2.21 -5.24	17.81 1.44 -6.53	15.64 0.81 -9.52	13.70 0.73 -7.65
FPL_FAR_ROCK_GT2 23815	13.18 0.90 -6.64	10.09 0.83 -3.92	9.38 0.70 -4.02	9.37 0.73 -3.74	10.41 0.80 -4.32	14.97 1.25 -5.94	19.66 1.83 -4.48	21.53 1.70 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.36 1.59 -9.85	22.51 1.78 -8.55	22.26 1.65 -8.88	20.96 1.55 -8.25	18.63 1.37 -7.43	19.93 1.22 -10.02	22.19 1.59 -9.72	26.08 1.70 -12.25	37.92 3.05 -16.14	28.60 3.10 -6.03	22.36 2.21 -5.24	17.81 1.44 -6.53	15.64 0.81 -9.52	13.70 0.73 -7.65
FRANKLIN_FALL_HYD 24054	5.35 -0.29 0.00	5.04 -0.29 0.00	4.43 -0.23 0.00	4.65 -0.24 0.00	4.97 -0.31 0.00	7.26 -0.52 0.00	12.44 -0.91 0.00	11.54 -0.61 0.00	9.32 -0.48 0.00	11.48 -0.67 0.00	10.29 -0.62 0.00	11.46 -0.72 0.00	11.04 -0.68 0.00	10.56 -0.60 0.00	9.30 -0.53 0.00	8.21 -0.48 0.00	10.30 -0.58 0.00	11.57 -0.56 0.00	17.71 -1.01 0.00	18.39 -1.09 0.00	14.07 -0.83 0.00	9.37 -0.47 0.00	5.11 -0.20 0.00	5.08 -0.24 0.00
FREEPORT_EQUS_GT1 23764	13.14 0.86 -6.64	10.06 0.80 -3.92	9.35 0.67 -4.02	9.34 0.70 -3.74	10.39 0.78 -4.34	14.92 1.20 -5.94	19.74 1.91 -4.48	21.59 1.76 -7.68	20.32 1.42 -9.10	21.90 1.79 -7.97	22.32 1.56 -9.85	22.46 1.73 -8.55	22.22 1.62 -8.88	20.93 1.52 -8.25	18.61 1.35 -7.43	19.92 1.20 -10.02	22.16 1.56 -9.72	26.04 1.66 -12.25	37.85 2.98 -16.14	28.52 3.02 -6.03	22.31 2.16 -5.24	17.84 1.47 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65
FREEPORT___CT2 23818	13.14 0.86 -6.64	10.06 0.80 -3.92	9.35 0.67 -4.02	9.34 0.70 -3.74	10.39 0.78 -4.34	14.92 1.20 -5.94	19.74 1.91 -4.48	21.59 1.76 -7.68	20.32 1.42 -9.10	21.90 1.79 -7.97	22.32 1.56 -9.85	22.46 1.73 -8.55	22.22 1.62 -8.88	20.93 1.52 -8.25	18.61 1.35 -7.43	19.92 1.20 -10.02	22.16 1.56 -9.72	26.04 1.66 -12.25	37.85 2.98 -16.14	28.52 3.02 -6.03	22.31 2.16 -5.24	17.84 1.47 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65
FULTON COGEN___ 23766	6.07 -0.07 -0.49	5.55 -0.07 -0.29	4.88 -0.07 -0.30	5.09 -0.08 -0.28	5.49 -0.07 -0.28	8.16 -0.06 -0.44	13.65 -0.04 -0.34	12.64 -0.06 -0.55	10.35 -0.09 -0.64	12.64 -0.07 -0.56	11.51 -0.08 -0.67	12.70 -0.07 -0.60	12.28 -0.07 -0.62	11.66 -0.08 -0.58	10.27 -0.08 -0.52	9.32 -0.07 -0.70	11.45 -0.10 -0.67	12.88 -0.11 -0.86	19.78 -0.07 -1.13	19.83 -0.08 -0.43	15.21 -0.07 -0.37	10.23 -0.08 -0.47	5.94 -0.05 -0.68	5.82 -0.05 -0.54
FULTON___LFGE 323630	16.26 0.62 -10.00	11.81 0.57 -5.91	11.21 0.48 -6.07	11.04 0.50 -5.64	11.58 0.58 -5.72	17.72 0.97 -8.96	22.98 1.89 -7.73	26.63 1.83 -12.64	26.21 1.43 -14.98	27.05 1.77 -13.13	28.10 1.45 -15.74	27.92 1.64 -14.10	27.99 1.62 -14.65	26.30 1.53 -13.61	23.39 1.31 -12.25	26.38 1.16 -16.53	28.01 1.45 -15.68	34.00 1.67 -20.20	48.33 3.00 -26.61	32.33 2.92 -9.93	25.81 2.27 -8.64	21.93 1.33 -10.76	21.65 0.65 -15.68	18.52 0.60 -12.60
G.F.CEMENT___DRP 24184	14.86 0.45 -8.76	10.94 0.43 -5.18	10.33 0.36 -5.32	10.22 0.38 -4.94	10.69 0.40 -5.01	16.26 0.63 -7.85	20.71 0.79 -6.58	23.78 0.80 -10.83	23.24 0.61 -12.83	24.13 0.74 -11.24	25.07 0.63 -13.52	24.96 0.71 -12.07	24.94 0.68 -12.54	23.45 0.64 -11.65	20.89 0.57 -10.49	23.34 0.50 -14.15	24.95 0.61 -13.46	30.13 0.72 -17.29	42.71 1.20 -22.78	29.25 1.27 -8.51	23.30 0.98 -7.40	19.70 0.64 -9.22	19.06 0.31 -13.43	16.47 0.35 -10.80
GARDENVILLE___LBMP 24039	6.64 -0.07 -1.06	5.85 -0.11 -0.63	5.15 -0.15 -0.64	5.32 -0.17 -0.60	5.74 -0.15 -0.61	8.73 -0.01 -0.95	14.47 0.39 -0.74	14.98 -0.05 -2.87	12.37 -0.20 -2.77	22.35 -0.10 -10.30	17.30 -0.18 -6.56	22.49 -0.07 -10.39	21.42 -0.07 -9.77	19.84 0.01 -8.67	15.77 -0.02 -5.96	15.60 0.00 -6.91	16.02 -0.09 -5.23	14.83 -0.14 -2.85	36.10 0.47 -16.91	36.02 0.66 -15.88	22.46 0.36 -7.20	10.80 -0.16 -1.11	6.87 -0.06 -1.62	6.71 0.08 -1.30
GENERAL___MILLS 23808	6.65 -0.06 -1.07	5.85 -0.11 -0.63	5.16 -0.15 -0.65	5.33 -0.17 -0.60	5.75 -0.14 -0.61	8.74 0.00 -0.96	14.50 0.41 -0.74	14.81 -0.02 -2.68	12.15 -0.18 -2.52	20.54 -0.06 -8.45	16.71 -0.15 -5.95	21.41 -0.05 -9.29	20.43 -0.05 -8.75	18.97 0.03 -7.77	15.22 0.01 -5.38	14.99 0.03 -6.27	15.60 -0.06 -4.79	14.72 -0.11 -2.70	34.41 0.52 -15.16	34.24 0.72 -14.05	21.73 0.40 -6.42	10.82 -0.14 -1.12	6.88 -0.06 -1.63	6.72 0.09 -1.30
GE_PLASTICS___DRP 24183	14.33 0.34 -8.34	10.59 0.33 -4.93	10.00 0.27 -5.06	9.89 0.29 -4.71	10.37 0.32 -4.77	15.74 0.48 -7.47	20.21 0.69 -6.17	22.97 0.63 -10.19	22.37 0.50 -12.07	23.35 0.63 -10.57	24.14 0.56 -12.67	24.16 0.63 -11.35	24.13 0.61 -11.79	22.70 0.58 -10.96	20.21 0.51 -9.87	22.45 0.45 -13.31	24.07 0.57 -12.63	29.01 0.62 -16.26	41.16 1.01 -21.42	28.55 1.07 -8.00	22.69 0.82 -6.96	19.03 0.52 -8.67	18.29 0.35 -12.63	15.83 0.35 -10.15
GILBOA___1 23756	12.25 0.31 -6.29	9.35 0.29 -3.72	8.74 0.26 -3.82	8.72 0.27 -3.55	9.16 0.28 -3.60	13.87 0.44 -5.64	18.54 0.81 -4.38	20.04 0.68 -7.21	18.88 0.54 -8.55	20.33 0.69 -7.49	20.43 0.62 -8.89	20.93 0.71 -8.04	20.75 0.67 -8.36	19.57 0.65 -7.76	17.38 0.56 -6.99	18.62 0.50 -9.43	20.39 0.62 -8.88	24.34 0.69 -11.52	34.99 1.09 -15.18	26.29 1.15 -5.67	20.72 0.88 -4.93	16.52 0.54 -6.14	14.55 0.29 -8.94	12.81 0.30 -7.19
GILBOA___2 23757	12.25 0.31 -6.29	9.35 0.29 -3.72	8.74 0.26 -3.82	8.72 0.27 -3.55	9.16 0.28 -3.60	13.87 0.44 -5.64	18.54 0.81 -4.38	20.04 0.68 -7.21	18.88 0.54 -8.55	20.33 0.69 -7.49	20.43 0.62 -8.89	20.93 0.71 -8.04	20.75 0.67 -8.36	19.57 0.65 -7.76	17.38 0.56 -6.99	18.62 0.50 -9.43	20.39 0.62 -8.88	24.34 0.69 -11.52	34.99 1.09 -15.18	26.29 1.15 -5.67	20.72 0.88 -4.93	16.52 0.54 -6.14	14.55 0.29 -8.94	12.81 0.30 -7.19
GILBOA___3 23758	12.25 0.31 -6.29	9.35 0.29 -3.72	8.74 0.26 -3.82	8.72 0.27 -3.55	9.16 0.28 -3.60	13.87 0.44 -5.64	18.54 0.81 -4.38	20.04 0.68 -7.21	18.88 0.54 -8.55	20.33 0.69 -7.49	20.43 0.62 -8.89	20.93 0.71 -8.04	20.75 0.67 -8.36	19.57 0.65 -7.76	17.38 0.56 -6.99	18.62 0.50 -9.43	20.39 0.62 -8.88	24.34 0.69 -11.52	34.99 1.09 -15.18	26.29 1.15 -5.67	20.72 0.88 -4.93	16.52 0.54 -6.14	14.55 0.29 -8.94	12.81 0.30 -7.19

GILBOA___4 23759	12.25 0.31 -6.29	9.35 0.29 -3.72	8.74 0.26 -3.82	8.72 0.27 -3.55	9.16 0.28 -3.60	13.87 0.44 -5.64	18.54 0.81 -4.38	20.04 0.68 -7.21	18.88 0.54 -8.55	20.33 0.69 -7.49	20.43 0.62 -8.89	20.93 0.71 -8.04	20.75 0.67 -8.36	19.57 0.65 -7.76	17.38 0.56 -6.99	18.62 0.50 -9.43	20.39 0.62 -8.88	24.34 0.69 -11.52	34.99 1.09 -15.18	26.29 1.15 -5.67	20.72 0.88 -4.93	16.52 0.54 -6.14	14.55 0.29 -8.94	12.81 0.30 -7.19
GILBOA____ 23599	12.25 0.31 -6.29	9.35 0.29 -3.72	8.74 0.26 -3.82	8.72 0.27 -3.55	9.16 0.28 -3.60	13.87 0.44 -5.64	18.54 0.81 -4.38	20.04 0.68 -7.21	18.88 0.54 -8.55	20.33 0.69 -7.49	20.43 0.62 -8.89	20.93 0.71 -8.04	20.75 0.67 -8.36	19.57 0.65 -7.76	17.38 0.56 -6.99	18.62 0.50 -9.43	20.39 0.62 -8.88	24.34 0.69 -11.52	34.99 1.09 -15.18	26.29 1.15 -5.67	20.72 0.88 -4.93	16.52 0.54 -6.14	14.55 0.29 -8.94	12.81 0.30 -7.19
GINNA____ 23603	6.03 -0.38 -0.76	5.41 -0.38 -0.45	4.76 -0.36 -0.46	4.95 -0.38 -0.43	5.33 -0.39 -0.44	8.03 -0.44 -0.68	13.27 -0.61 -0.53	12.51 -0.49 -0.84	10.18 -0.54 -0.91	11.93 -0.63 -0.41	11.22 -0.56 -0.86	12.22 -0.58 -0.63	11.83 -0.57 -0.69	11.27 -0.55 -0.65	9.98 -0.49 -0.65	9.16 -0.43 -0.91	11.39 -0.51 -1.02	12.84 -0.57 -1.28	19.90 -0.56 -1.74	19.58 -0.57 -0.67	14.95 -0.54 -0.58	10.07 -0.49 -0.72	6.11 -0.26 -1.05	5.90 -0.27 -0.85
GLEN PARK____ 23778	5.74 -0.15 -0.25	5.32 -0.16 -0.15	4.67 -0.14 -0.15	4.90 -0.14 -0.14	5.27 -0.15 -0.14	7.85 -0.16 -0.22	13.43 -0.07 -0.15	12.32 -0.07 -0.24	9.95 -0.13 -0.28	12.24 -0.16 -0.25	11.04 -0.16 -0.29	12.29 -0.15 -0.26	11.84 -0.15 -0.27	11.26 -0.16 -0.25	9.93 -0.13 -0.23	8.87 -0.13 -0.31	11.02 -0.15 -0.29	12.37 -0.13 -0.38	19.24 0.02 -0.50	19.73 0.06 -0.19	14.98 -0.09 -0.17	9.94 -0.11 -0.21	5.52 -0.10 -0.30	5.42 -0.14 -0.24
GLENWOOD_IC_1_G5 23712	13.06 0.78 -6.64	9.98 0.72 -3.92	9.29 0.61 -4.02	9.27 0.63 -3.74	10.18 0.70 -4.21	14.80 1.07 -5.94	19.64 1.81 -4.48	21.52 1.69 -7.68	20.27 1.37 -9.10	21.78 1.66 -7.97	22.27 1.51 -9.85	22.41 1.68 -8.55	22.19 1.58 -8.88	20.91 1.50 -8.25	18.65 1.39 -7.43	19.94 1.23 -10.02	22.09 1.49 -9.72	25.99 1.61 -12.25	37.62 2.75 -16.14	28.33 2.82 -6.03	22.19 2.04 -5.24	17.76 1.39 -6.53	15.55 0.72 -9.52	13.65 0.67 -7.65
GLENWOOD_IC_2_G1 23688	13.02 0.74 -6.64	9.94 0.68 -3.92	9.26 0.57 -4.02	9.24 0.60 -3.74	9.97 0.67 -4.02	14.74 1.02 -5.94	19.58 1.75 -4.48	21.46 1.63 -7.68	20.22 1.32 -9.10	21.79 1.68 -7.97	22.28 1.52 -9.85	22.42 1.69 -8.55	22.21 1.61 -8.88	20.93 1.52 -8.25	18.61 1.35 -7.43	19.91 1.19 -10.02	22.11 1.51 -9.72	26.02 1.64 -12.25	37.60 2.73 -16.14	28.33 2.82 -6.03	22.21 2.06 -5.24	17.71 1.34 -6.53	15.52 0.69 -9.52	13.63 0.66 -7.65
GLENWOOD_IC_3_G1 23689	13.02 0.74 -6.64	9.94 0.68 -3.92	9.26 0.57 -4.02	9.24 0.60 -3.74	9.97 0.67 -4.02	14.74 1.02 -5.94	19.58 1.75 -4.48	21.46 1.63 -7.68	20.22 1.32 -9.10	21.79 1.68 -7.97	22.28 1.52 -9.85	22.42 1.69 -8.55	22.21 1.61 -8.88	20.93 1.52 -8.25	18.61 1.35 -7.43	19.91 1.19 -10.02	22.11 1.51 -9.72	26.02 1.64 -12.25	37.60 2.73 -16.14	28.33 2.82 -6.03	22.21 2.06 -5.24	17.71 1.34 -6.53	15.52 0.69 -9.52	13.63 0.66 -7.65
GLENWOOD___4 23550	13.06 0.78 -6.64	9.98 0.72 -3.92	9.29 0.61 -4.02	9.27 0.63 -3.74	10.18 0.70 -4.21	14.80 1.07 -5.94	19.64 1.81 -4.48	21.52 1.69 -7.68	20.27 1.37 -9.10	21.81 1.69 -7.97	22.29 1.53 -9.85	22.43 1.70 -8.55	22.21 1.61 -8.88	20.93 1.52 -8.25	18.65 1.39 -7.43	19.94 1.23 -10.02	22.13 1.52 -9.72	26.02 1.64 -12.25	37.66 2.79 -16.14	28.37 2.86 -6.03	22.22 2.07 -5.24	17.76 1.39 -6.53	15.55 0.72 -9.52	13.65 0.67 -7.65
GLENWOOD___5 23614	13.06 0.78 -6.64	9.98 0.72 -3.92	9.29 0.61 -4.02	9.27 0.63 -3.74	10.18 0.70 -4.21	14.80 1.07 -5.94	19.64 1.81 -4.48	21.52 1.69 -7.68	20.27 1.37 -9.10	21.81 1.69 -7.97	22.29 1.53 -9.85	22.43 1.70 -8.55	22.21 1.61 -8.88	20.93 1.52 -8.25	18.65 1.39 -7.43	19.94 1.23 -10.02	22.13 1.52 -9.72	26.02 1.64 -12.25	37.66 2.79 -16.14	28.37 2.86 -6.03	22.22 2.07 -5.24	17.76 1.39 -6.53	15.55 0.72 -9.52	13.65 0.67 -7.65
GLOBAL GREEN_PORT_GT1 23814	13.38 1.11 -6.63	10.21 0.95 -3.92	9.48 0.80 -4.02	9.49 0.85 -3.74	10.71 0.99 -4.45	15.35 1.63 -5.94	20.30 2.47 -4.48	22.22 2.39 -7.68	20.76 1.86 -9.10	22.46 2.35 -7.97	22.78 2.02 -9.85	22.98 2.25 -8.55	22.67 2.06 -8.88	21.38 1.97 -8.25	18.98 1.72 -7.43	20.25 1.54 -10.02	22.62 2.01 -9.72	26.62 2.24 -12.25	39.04 4.17 -16.14	29.67 4.17 -6.03	23.07 2.92 -5.24	18.24 1.87 -6.53	15.79 0.96 -9.52	13.88 0.91 -7.65
GLOBE___DSASP 323697	6.43 -0.21 -0.99	5.68 -0.25 -0.59	5.00 -0.26 -0.60	5.16 -0.29 -0.56	5.57 -0.28 -0.57	8.47 -0.21 -0.89	13.96 -0.08 -0.69	13.43 -0.55 -1.82	10.37 -0.60 -1.17	10.73 -0.60 0.82	13.66 -0.62 -3.36	16.31 -0.56 -4.69	15.69 -0.53 -4.49	14.76 -0.42 -4.02	12.38 -0.39 -2.94	11.91 -0.33 -3.54	13.22 -0.53 -2.87	13.26 -0.65 -1.79	26.25 -0.34 -7.86	25.81 -0.16 -6.49	17.84 -0.25 -3.19	10.35 -0.54 -1.06	6.61 -0.24 -1.54	6.51 -0.05 -1.24
GOETHSLN___LBMP 323567	12.96 0.70 -6.62	9.89 0.64 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.62 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	17.07 1.32 -5.95	17.68 1.69 -3.84	18.34 1.53 -5.90	17.72 1.72 -3.83	16.15 1.63 -2.80	15.16 1.57 -2.42	14.39 1.38 -3.18	14.92 1.22 -5.01	16.24 1.53 -3.82	20.29 1.67 -6.49	25.19 2.62 -3.84	20.48 2.75 1.74	16.54 2.04 0.41	15.25 1.31 -4.10	11.99 0.67 -6.01	13.66 0.68 -7.65
GOODYEAR_LAKE_HYD 323669	7.82 0.32 -1.85	6.72 0.29 -1.10	6.03 0.25 -1.12	6.20 0.26 -1.05	6.63 0.28 -1.06	9.95 0.50 -1.66	15.43 1.09 -0.99	14.65 0.88 -1.62	12.49 0.66 -2.03	15.02 0.85 -2.02	13.90 0.73 -2.25	15.15 0.84 -2.13	14.71 0.80 -2.18	13.95 0.77 -2.02	12.26 0.67 -1.77	11.62 0.58 -2.35	13.83 0.74 -2.20	15.68 0.84 -2.71	24.17 1.50 -3.94	22.29 1.54 -1.28	17.12 1.10 -1.11	11.87 0.65 -1.38	7.65 0.32 -2.01	7.26 0.31 -1.62
GOUDEY___7 23579	7.90 0.17 -2.09	6.71 0.14 -1.23	6.03 0.10 -1.27	6.18 0.11 -1.18	6.60 0.13 -1.19	9.94 0.28 -1.87	15.43 0.65 -1.43	15.00 0.44 -2.41	12.94 0.28 -2.85	15.62 0.41 -3.05	14.49 0.34 -3.24	15.79 0.41 -3.19	15.36 0.39 -3.25	14.54 0.38 -2.99	12.73 0.32 -2.57	12.39 0.30 -3.40	14.37 0.35 -3.14	16.31 0.40 -3.79	25.40 0.82 -5.85	23.16 0.90 -2.79	17.53 0.63 -1.99	12.10 0.29 -1.97	8.34 0.15 -2.87	7.82 0.19 -2.31
GOUDEY___8 23580	7.89 0.16 -2.09	6.70 0.13 -1.23	6.02 0.10 -1.27	6.18 0.10 -1.18	6.60 0.12 -1.19	9.93 0.27 -1.87	15.40 0.63 -1.43	14.98 0.41 -2.41	12.93 0.27 -2.85	15.59 0.39 -3.05	14.48 0.33 -3.24	15.77 0.40 -3.19	15.34 0.36 -3.25	14.52 0.37 -2.99	12.72 0.31 -2.57	12.37 0.28 -3.40	14.36 0.34 -3.14	16.30 0.39 -3.79	25.38 0.80 -5.85	23.12 0.86 -2.79	17.50 0.60 -1.99	12.09 0.28 -1.97	8.33 0.15 -2.87	7.81 0.18 -2.31

GOWANUS_GT1_1 24077	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT1_2 24078	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT1_3 24079	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT1_4 24080	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT1_5 24084	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT1_6 24111	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT1_7 24112	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT1_8 24113	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT2_1 24114	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT2_2 24115	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT2_3 24116	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT2_4 24117	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT2_5 24118	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT2_6 24119	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT2_7 24120	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65

GOWANUS_GT2_8 24121	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_1 24122	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_2 24123	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_3 24124	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_4 24125	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_5 24126	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_6 24127	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_7 24128	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT3_8 24129	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT4_1 24130	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT4_2 24131	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT4_3 24132	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT4_4 24133	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT4_5 24134	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT4_6 24135	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65

GOWANUS_GT4_7 24136	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GOWANUS_GT4_8 24137	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
GREENIDGE___3 23582	6.96 0.07 -1.24	6.11 0.04 -0.73	5.42 0.00 -0.75	5.60 0.00 -0.70	6.02 0.03 -0.71	9.08 0.19 -1.11	14.79 0.59 -0.86	14.11 0.40 -1.56	11.69 0.21 -1.68	14.45 0.32 -1.99	13.18 0.25 -2.01	14.62 0.33 -2.12	14.15 0.29 -2.13	13.41 0.30 -1.95	11.71 0.25 -1.63	11.03 0.22 -2.12	13.04 0.24 -1.92	14.62 0.28 -2.21	23.28 0.75 -3.80	22.38 0.82 -2.09	16.80 0.52 -1.37	11.19 0.18 -1.17	7.11 0.08 -1.71	6.81 0.11 -1.37
GREENIDGE___4 23583	6.96 0.07 -1.24	6.11 0.04 -0.73	5.42 0.00 -0.75	5.60 0.00 -0.70	6.02 0.03 -0.71	9.08 0.19 -1.11	14.79 0.59 -0.86	14.11 0.40 -1.56	11.69 0.21 -1.68	14.45 0.32 -1.99	13.18 0.25 -2.01	14.62 0.33 -2.12	14.15 0.29 -2.13	13.41 0.30 -1.95	11.71 0.25 -1.63	11.03 0.22 -2.12	13.04 0.24 -1.92	14.62 0.28 -2.21	23.28 0.75 -3.80	22.38 0.82 -2.09	16.80 0.52 -1.37	11.19 0.18 -1.17	7.11 0.08 -1.71	6.81 0.11 -1.37
GROVEVILLE___HYD 323602	12.93 0.66 -6.63	9.87 0.62 -3.92	9.20 0.52 -4.02	9.18 0.54 -3.74	9.67 0.60 -3.79	14.64 0.92 -5.94	19.58 1.71 -4.53	21.42 1.51 -7.76	20.21 1.22 -9.20	21.70 1.53 -8.02	22.21 1.41 -9.89	22.37 1.58 -8.61	22.18 1.51 -8.95	20.91 1.44 -8.31	18.59 1.28 -7.48	19.92 1.13 -10.10	22.06 1.40 -9.77	26.00 1.54 -12.33	37.52 2.55 -16.25	28.17 2.63 -6.07	22.12 1.94 -5.28	17.66 1.25 -6.57	15.52 0.63 -9.58	13.67 0.65 -7.70
HAMPSHIRE___PAPER_HYD 323593	5.30 -0.34 0.00	5.01 -0.33 0.00	4.38 -0.27 0.00	4.61 -0.28 0.00	4.96 -0.32 0.00	7.30 -0.48 0.00	12.59 -0.76 0.00	11.57 -0.58 0.00	9.32 -0.48 0.00	11.49 -0.66 0.00	10.31 -0.60 0.00	11.51 -0.67 0.00	11.07 -0.66 0.00	10.53 -0.64 0.00	9.28 -0.55 0.00	8.20 -0.50 0.00	10.27 -0.61 0.00	11.48 -0.64 0.00	17.77 -0.95 0.00	18.46 -1.01 0.00	14.09 -0.82 0.00	9.33 -0.51 0.00	5.03 -0.28 0.00	4.99 -0.34 0.00
HARDSCRABBLE_WT_PWR 323673	5.69 0.21 0.17	5.43 0.19 0.10	4.72 0.16 0.10	4.96 0.16 0.09	5.36 0.17 0.10	7.92 0.28 0.15	13.63 0.48 0.20	12.27 0.43 0.30	9.78 0.34 0.36	12.28 0.45 0.32	10.94 0.40 0.38	12.27 0.44 0.34	11.74 0.38 0.35	11.18 0.35 0.33	9.83 0.29 0.30	8.54 0.25 0.40	10.81 0.30 0.38	11.97 0.33 0.49	18.63 0.54 0.64	19.78 0.54 0.24	15.09 0.39 0.21	9.82 0.24 0.26	5.06 0.13 0.38	5.16 0.13 0.30
HARZA MOOSE___RIVER 24016	5.60 -0.05 0.00	5.28 -0.05 0.00	4.61 -0.05 0.00	4.85 -0.05 0.00	5.23 -0.05 0.00	7.75 -0.03 0.00	13.37 0.03 0.00	12.16 0.01 0.00	9.79 -0.01 0.00	12.11 -0.04 0.00	10.87 -0.04 0.00	12.15 -0.02 0.00	11.69 -0.04 0.00	11.12 -0.04 0.00	9.82 -0.01 0.00	8.67 -0.02 0.00	10.84 -0.04 0.00	12.09 -0.04 0.00	18.80 0.08 0.00	19.57 0.10 0.00	14.91 0.00 0.00	9.83 -0.01 0.00	5.29 -0.02 0.00	5.27 -0.05 0.00
HEMPSTEAD____ 23647	13.08 0.80 -6.64	10.00 0.74 -3.92	9.30 0.62 -4.02	9.29 0.65 -3.74	10.29 0.72 -4.29	14.83 1.11 -5.94	19.62 1.79 -4.48	21.48 1.65 -7.68	20.24 1.34 -9.10	21.79 1.68 -7.97	22.27 1.51 -9.85	22.41 1.68 -8.55	22.18 1.57 -8.88	20.89 1.47 -8.25	18.59 1.33 -7.43	19.89 1.17 -10.02	22.10 1.50 -9.72	25.99 1.61 -12.25	37.70 2.83 -16.14	28.39 2.88 -6.03	22.21 2.06 -5.24	17.75 1.38 -6.53	15.54 0.71 -9.52	13.62 0.65 -7.65
HICKLING___1 23621	7.43 0.19 -1.60	6.42 0.14 -0.94	5.71 0.08 -0.97	5.89 0.09 -0.90	6.32 0.12 -0.91	9.55 0.33 -1.43	15.33 0.88 -1.10	14.71 0.53 -2.02	12.42 0.32 -2.30	15.79 0.49 -3.16	14.23 0.39 -2.92	15.92 0.50 -3.25	15.40 0.45 -3.23	14.56 0.46 -2.95	12.62 0.39 -2.39	12.12 0.36 -3.07	14.02 0.41 -2.73	15.57 0.47 -2.97	25.58 1.10 -5.75	24.18 1.21 -3.49	17.83 0.80 -2.11	11.68 0.31 -1.53	7.72 0.17 -2.23	7.37 0.25 -1.80
HICKLING___2 23622	7.43 0.19 -1.60	6.42 0.14 -0.94	5.71 0.08 -0.97	5.89 0.09 -0.90	6.32 0.12 -0.91	9.55 0.33 -1.43	15.33 0.88 -1.10	14.71 0.53 -2.02	12.42 0.32 -2.30	15.79 0.49 -3.16	14.23 0.39 -2.92	15.92 0.50 -3.25	15.40 0.45 -3.23	14.56 0.46 -2.95	12.62 0.39 -2.39	12.12 0.36 -3.07	14.02 0.41 -2.73	15.57 0.47 -2.97	25.58 1.10 -5.75	24.18 1.21 -3.49	17.83 0.80 -2.11	11.68 0.31 -1.53	7.72 0.17 -2.23	7.37 0.25 -1.80
HIGH FALLS___HY 23754	12.53 0.55 -6.33	9.60 0.52 -3.75	8.93 0.43 -3.84	8.92 0.45 -3.57	9.40 0.50 -3.63	14.23 0.77 -5.67	19.24 1.52 -4.37	20.65 1.24 -7.26	19.45 1.05 -8.60	21.00 1.34 -7.51	21.35 1.22 -9.21	21.63 1.39 -8.07	21.42 1.31 -8.38	20.20 1.25 -7.79	17.95 1.11 -7.01	19.13 0.98 -9.46	21.22 1.22 -9.12	25.03 1.35 -11.55	36.25 2.30 -15.22	27.49 2.34 -5.68	21.58 1.73 -4.94	17.11 1.11 -6.16	14.84 0.55 -8.97	13.11 0.57 -7.21
HILLBURN___GT 23639	12.54 0.66 -6.24	9.64 0.61 -3.69	8.96 0.51 -3.79	8.96 0.54 -3.52	9.45 0.60 -3.57	14.29 0.91 -5.59	19.24 1.67 -4.23	21.14 1.56 -7.43	19.87 1.26 -8.81	21.40 1.58 -7.67	21.83 1.44 -9.47	22.03 1.62 -8.24	21.81 1.54 -8.56	20.58 1.47 -7.95	18.29 1.30 -7.16	19.49 1.15 -9.65	21.67 1.44 -9.36	25.50 1.58 -11.79	36.81 2.55 -15.54	27.95 2.67 -5.80	21.92 1.97 -5.05	17.39 1.26 -6.28	15.11 0.64 -9.16	13.33 0.64 -7.36
HISHELDN_WT_PWR 323625	6.75 -0.04 -1.14	5.93 -0.09 -0.68	5.23 -0.12 -0.69	5.41 -0.14 -0.65	5.82 -0.12 -0.65	8.84 0.03 -1.03	14.55 0.41 -0.79	14.42 0.00 -2.27	12.00 -0.15 -2.35	18.79 -0.04 -6.68	15.35 -0.12 -4.56	18.86 -0.01 -6.69	18.06 -0.02 -6.36	16.88 0.04 -5.67	13.90 0.02 -4.05	13.53 0.03 -4.80	14.63 -0.04 -3.79	14.70 -0.07 -2.65	30.31 0.51 -11.07	29.80 0.66 -9.66	19.87 0.37 -4.59	10.91 -0.11 -1.17	6.99 -0.04 -1.71	6.80 0.10 -1.37
HOLTSVILLE_IC_1 23690	13.15 0.87 -6.63	10.04 0.78 -3.92	9.33 0.65 -4.02	9.32 0.69 -3.74	10.51 0.78 -4.45	14.98 1.26 -5.94	19.71 1.88 -4.48	21.64 1.81 -7.68	20.32 1.42 -9.10	21.91 1.80 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.22 1.62 -8.88	20.95 1.54 -8.25	18.62 1.36 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.10 1.72 -12.25	38.04 3.17 -16.14	28.68 3.18 -6.03	22.37 2.22 -5.24	17.82 1.45 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65

HOLTSVILLE_IC_10 23699	13.20 0.92 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.36 0.72 -3.74	10.54 0.82 -4.44	15.05 1.33 -5.94	19.83 2.00 -4.48	21.75 1.92 -7.68	20.42 1.52 -9.10	22.04 1.92 -7.97	22.44 1.68 -9.85	22.59 1.86 -8.55	22.33 1.72 -8.88	21.06 1.64 -8.25	18.71 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.22 1.84 -12.25	38.26 3.39 -16.14	28.89 3.39 -6.03	22.52 2.37 -5.24	17.91 1.53 -6.53	15.62 0.79 -9.52	13.71 0.74 -7.65
HOLTSVILLE_IC_2 23691	13.15 0.87 -6.63	10.04 0.78 -3.92	9.33 0.65 -4.02	9.32 0.69 -3.74	10.51 0.78 -4.45	14.98 1.26 -5.94	19.71 1.88 -4.48	21.64 1.81 -7.68	20.32 1.42 -9.10	21.91 1.80 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.22 1.62 -8.88	20.95 1.54 -8.25	18.62 1.36 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.10 1.72 -12.25	38.04 3.17 -16.14	28.68 3.18 -6.03	22.37 2.22 -5.24	17.82 1.45 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65
HOLTSVILLE_IC_3 23692	13.15 0.87 -6.63	10.04 0.78 -3.92	9.33 0.65 -4.02	9.32 0.69 -3.74	10.51 0.78 -4.45	14.98 1.26 -5.94	19.71 1.88 -4.48	21.64 1.81 -7.68	20.32 1.42 -9.10	21.91 1.80 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.22 1.62 -8.88	20.95 1.54 -8.25	18.62 1.36 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.10 1.72 -12.25	38.04 3.17 -16.14	28.68 3.18 -6.03	22.37 2.22 -5.24	17.82 1.45 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65
HOLTSVILLE_IC_4 23693	13.15 0.87 -6.63	10.04 0.78 -3.92	9.33 0.65 -4.02	9.32 0.69 -3.74	10.51 0.78 -4.45	14.98 1.26 -5.94	19.71 1.88 -4.48	21.64 1.81 -7.68	20.32 1.42 -9.10	21.91 1.80 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.22 1.62 -8.88	20.95 1.54 -8.25	18.62 1.36 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.10 1.72 -12.25	38.04 3.17 -16.14	28.68 3.18 -6.03	22.37 2.22 -5.24	17.82 1.45 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65
HOLTSVILLE_IC_5 23694	13.15 0.87 -6.63	10.04 0.78 -3.92	9.33 0.65 -4.02	9.32 0.69 -3.74	10.51 0.78 -4.45	14.98 1.26 -5.94	19.71 1.88 -4.48	21.64 1.81 -7.68	20.32 1.42 -9.10	21.91 1.80 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.22 1.62 -8.88	20.95 1.54 -8.25	18.62 1.36 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.10 1.72 -12.25	38.04 3.17 -16.14	28.68 3.18 -6.03	22.37 2.22 -5.24	17.82 1.45 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65
HOLTSVILLE_IC_6 23695	13.20 0.92 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.36 0.72 -3.74	10.54 0.82 -4.44	15.05 1.33 -5.94	19.83 2.00 -4.48	21.75 1.92 -7.68	20.42 1.52 -9.10	22.04 1.92 -7.97	22.44 1.68 -9.85	22.59 1.86 -8.55	22.33 1.72 -8.88	21.06 1.64 -8.25	18.71 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.22 1.84 -12.25	38.26 3.39 -16.14	28.89 3.39 -6.03	22.52 2.37 -5.24	17.91 1.53 -6.53	15.62 0.79 -9.52	13.71 0.74 -7.65
HOLTSVILLE_IC_7 23696	13.20 0.92 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.36 0.72 -3.74	10.54 0.82 -4.44	15.05 1.33 -5.94	19.83 2.00 -4.48	21.75 1.92 -7.68	20.42 1.52 -9.10	22.04 1.92 -7.97	22.44 1.68 -9.85	22.59 1.86 -8.55	22.33 1.72 -8.88	21.06 1.64 -8.25	18.71 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.22 1.84 -12.25	38.26 3.39 -16.14	28.89 3.39 -6.03	22.52 2.37 -5.24	17.91 1.53 -6.53	15.62 0.79 -9.52	13.71 0.74 -7.65
HOLTSVILLE_IC_8 23697	13.20 0.92 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.36 0.72 -3.74	10.54 0.82 -4.44	15.05 1.33 -5.94	19.83 2.00 -4.48	21.75 1.92 -7.68	20.42 1.52 -9.10	22.04 1.92 -7.97	22.44 1.68 -9.85	22.59 1.86 -8.55	22.33 1.72 -8.88	21.06 1.64 -8.25	18.71 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.22 1.84 -12.25	38.26 3.39 -16.14	28.89 3.39 -6.03	22.52 2.37 -5.24	17.91 1.53 -6.53	15.62 0.79 -9.52	13.71 0.74 -7.65
HOLTSVILLE_IC_9 23698	13.20 0.92 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.36 0.72 -3.74	10.54 0.82 -4.44	15.05 1.33 -5.94	19.83 2.00 -4.48	21.75 1.92 -7.68	20.42 1.52 -9.10	22.04 1.92 -7.97	22.44 1.68 -9.85	22.59 1.86 -8.55	22.33 1.72 -8.88	21.06 1.64 -8.25	18.71 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.22 1.84 -12.25	38.26 3.39 -16.14	28.89 3.39 -6.03	22.52 2.37 -5.24	17.91 1.53 -6.53	15.62 0.79 -9.52	13.71 0.74 -7.65
HOWARD_WT_PWR 323690	7.09 0.10 -1.35	6.18 0.04 -0.80	5.47 -0.01 -0.82	5.64 -0.01 -0.76	6.07 0.02 -0.77	9.22 0.23 -1.21	15.05 0.77 -0.93	14.46 0.46 -1.85	12.10 0.23 -2.07	16.11 0.44 -3.52	14.20 0.33 -2.96	16.24 0.44 -3.62	15.67 0.40 -3.55	14.79 0.42 -3.21	12.69 0.36 -2.49	12.15 0.34 -3.12	13.92 0.37 -2.67	15.12 0.39 -2.61	26.11 1.12 -6.26	25.13 1.25 -4.41	18.11 0.79 -2.41	11.37 0.22 -1.31	7.35 0.12 -1.92	7.07 0.21 -1.54
HQ_GEN_CEDARS 23644	5.28 -0.36 0.00	5.00 -0.34 0.00	4.38 -0.27 0.00	4.61 -0.28 0.00	4.95 -0.33 0.00	7.23 -0.56 0.00	12.37 -0.97 0.00	11.49 -0.66 0.00	9.29 -0.51 0.00	11.43 -0.72 0.00	10.27 -0.64 0.00	11.43 -0.74 0.00	11.02 -0.70 0.00	10.50 -0.66 0.00	9.26 -0.57 0.00	8.18 -0.51 0.00	10.26 -0.62 0.00	11.48 -0.64 0.00	17.58 -1.14 0.00	18.25 -1.23 0.00	13.98 -0.92 0.00	9.31 -0.53 0.00	5.05 -0.27 0.00	4.99 -0.34 0.00
HQ_GEN_CEDARS_PROXY 323590	5.28 -0.36 0.00	5.00 -0.34 0.00	4.38 -0.27 0.00	4.61 -0.28 0.00	4.95 -0.33 0.00	7.23 -0.56 0.00	12.37 -0.97 0.00	11.49 -0.66 0.00	9.29 -0.51 0.00	11.43 -0.72 0.00	10.27 -0.64 0.00	11.43 -0.74 0.00	11.02 -0.70 0.00	10.50 -0.66 0.00	9.26 -0.57 0.00	8.18 -0.51 0.00	10.26 -0.62 0.00	11.48 -0.64 0.00	17.58 -1.14 0.00	18.25 -1.23 0.00	13.98 -0.92 0.00	9.31 -0.53 0.00	5.05 -0.27 0.00	4.99 -0.34 0.00
HQ_GEN_IMPORT 323601	5.45 -0.19 0.00	5.17 -0.17 0.00	4.52 -0.14 0.00	4.76 -0.14 0.00	5.12 -0.16 0.00	7.49 -0.30 0.00	10.17 -0.53 2.64	11.75 -0.40 0.00	9.51 -0.29 0.00	11.75 -0.40 0.00	10.55 -0.36 0.00	11.75 -0.43 0.00	11.32 -0.40 0.00	10.79 -0.37 0.00	9.51 -0.32 0.00	8.41 -0.28 0.00	10.54 -0.34 0.00	11.75 -0.38 0.00	18.03 -0.69 0.00	18.74 -0.74 0.00	14.37 -0.54 0.00	9.55 -0.29 0.00	5.16 -0.15 0.00	5.16 -0.17 0.00
HQ_GEN_WHEEL 23651	5.45 -0.19 0.00	5.17 -0.17 0.00	4.52 -0.14 0.00	4.76 -0.14 0.00	5.12 -0.16 0.00	7.49 -0.30 0.00	10.17 -0.53 2.64	11.75 -0.40 0.00	9.51 -0.29 0.00	11.75 -0.40 0.00	10.55 -0.36 0.00	11.75 -0.43 0.00	11.32 -0.40 0.00	10.79 -0.37 0.00	9.51 -0.32 0.00	8.41 -0.28 0.00	10.54 -0.34 0.00	11.75 -0.38 0.00	18.03 -0.69 0.00	18.74 -0.74 0.00	14.37 -0.54 0.00	9.55 -0.29 0.00	5.16 -0.15 0.00	5.16 -0.17 0.00
HUDSON_AVE_GT_3 23810	12.98 0.72 -6.62	9.91 0.66 -3.91	9.22 0.55 -4.01	9.20 0.57 -3.73	9.70 0.64 -3.79	14.70 0.99 -5.93	19.60 1.78 -4.48	21.49 1.66 -7.68	20.27 1.37 -9.09	21.87 1.75 -7.97	22.34 1.58 -9.85	22.51 1.78 -8.56	22.30 1.69 -8.89	21.06 1.63 -8.27	18.70 1.42 -7.44	19.98 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.27 2.12 -5.24	17.73 1.36 -6.53	15.52 0.70 -9.51	13.67 0.70 -7.65

HUDSON AVE_GT_4 23540	12.98 0.72 -6.62	9.91 0.66 -3.91	9.22 0.55 -4.01	9.20 0.57 -3.73	9.70 0.64 -3.79	14.70 0.99 -5.93	19.60 1.78 -4.48	21.49 1.66 -7.68	20.27 1.37 -9.09	21.87 1.75 -7.97	22.34 1.58 -9.85	22.51 1.78 -8.56	22.30 1.69 -8.89	21.06 1.63 -8.27	18.70 1.42 -7.44	19.98 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.27 2.12 -5.24	17.73 1.36 -6.53	15.52 0.70 -9.51	13.67 0.70 -7.65
HUDSON AVE_GT_5 23657	12.98 0.72 -6.62	9.91 0.66 -3.91	9.22 0.55 -4.01	9.20 0.57 -3.73	9.70 0.64 -3.79	14.70 0.99 -5.93	19.60 1.78 -4.48	21.49 1.66 -7.68	20.27 1.37 -9.09	21.87 1.75 -7.97	22.34 1.58 -9.85	22.51 1.78 -8.56	22.30 1.69 -8.89	21.06 1.63 -8.27	18.70 1.42 -7.44	19.98 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.27 2.12 -5.24	17.73 1.36 -6.53	15.52 0.70 -9.51	13.67 0.70 -7.65
HUDSON_AVE_10 24168	12.95 0.69 -6.62	9.88 0.63 -3.91	9.20 0.53 -4.01	9.18 0.55 -3.73	9.68 0.61 -3.79	14.65 0.94 -5.93	19.54 1.71 -4.48	21.43 1.60 -7.68	20.23 1.33 -9.09	21.79 1.68 -7.97	22.28 1.52 -9.85	22.43 1.69 -8.56	22.22 1.61 -8.89	20.98 1.55 -8.27	18.63 1.36 -7.44	19.92 1.20 -10.03	22.13 1.51 -9.74	26.05 1.67 -12.25	37.49 2.62 -16.14	28.25 2.75 -6.03	22.19 2.04 -5.24	17.67 1.30 -6.53	15.50 0.67 -9.51	13.64 0.67 -7.65
HUNTER MOUNT___DRP 323613	13.31 0.53 -7.13	10.07 0.51 -4.22	9.42 0.43 -4.33	9.37 0.45 -4.02	9.85 0.49 -4.08	14.93 0.76 -6.39	19.68 1.32 -5.01	21.63 1.08 -8.40	20.58 0.83 -9.95	21.89 1.05 -8.70	22.49 0.96 -10.61	22.61 1.10 -9.34	22.47 1.04 -9.70	21.17 0.99 -9.02	18.83 0.89 -8.12	20.42 0.78 -10.95	22.36 0.96 -10.52	26.57 1.07 -13.38	38.24 1.89 -17.63	27.93 1.87 -6.58	22.04 1.40 -5.73	17.89 0.92 -7.13	16.20 0.49 -10.39	14.21 0.53 -8.35
HUNTINGTON_RES_REC 323705	13.14 0.86 -6.63	10.04 0.78 -3.92	9.34 0.65 -4.02	9.32 0.69 -3.74	10.49 0.77 -4.44	14.93 1.21 -5.94	19.74 1.91 -4.48	21.61 1.79 -7.68	20.33 1.43 -9.10	21.93 1.81 -7.97	22.38 1.62 -9.85	22.51 1.78 -8.55	22.26 1.65 -8.88	20.96 1.55 -8.25	18.64 1.38 -7.43	19.94 1.23 -10.02	22.21 1.61 -9.72	26.13 1.75 -12.25	38.07 3.20 -16.14	28.72 3.21 -6.03	22.42 2.27 -5.24	17.85 1.48 -6.53	15.58 0.75 -9.52	13.66 0.68 -7.65
HUNTLEY___63 23557	6.58 -0.07 -1.01	5.81 -0.12 -0.60	5.11 -0.16 -0.61	5.28 -0.18 -0.57	5.70 -0.16 -0.58	8.67 -0.02 -0.90	14.41 0.36 -0.70	14.15 -0.11 -2.10	11.21 -0.25 -1.67	14.76 -0.16 -2.77	14.94 -0.23 -4.25	18.35 -0.12 -6.30	17.58 -0.12 -5.98	16.47 -0.02 -5.33	13.57 -0.05 -3.78	13.15 -0.03 -4.48	14.26 -0.14 -3.52	14.02 -0.21 -2.10	29.54 0.41 -10.40	29.24 0.60 -9.16	19.54 0.31 -4.32	10.70 -0.20 -1.06	6.77 -0.08 -1.54	6.65 0.08 -1.24
HUNTLEY___64 23558	6.58 -0.07 -1.01	5.81 -0.12 -0.60	5.11 -0.16 -0.61	5.28 -0.18 -0.57	5.70 -0.16 -0.58	8.67 -0.02 -0.90	14.41 0.36 -0.70	14.15 -0.11 -2.10	11.21 -0.25 -1.67	14.76 -0.16 -2.77	14.94 -0.23 -4.25	18.35 -0.12 -6.30	17.58 -0.12 -5.98	16.47 -0.02 -5.33	13.57 -0.05 -3.78	13.15 -0.03 -4.48	14.26 -0.14 -3.52	14.02 -0.21 -2.10	29.54 0.41 -10.40	29.24 0.60 -9.16	19.54 0.31 -4.32	10.70 -0.20 -1.06	6.77 -0.08 -1.54	6.65 0.08 -1.24
HUNTLEY___65 23559	6.58 -0.07 -1.01	5.81 -0.12 -0.60	5.11 -0.16 -0.61	5.28 -0.18 -0.57	5.70 -0.16 -0.58	8.67 -0.02 -0.90	14.41 0.36 -0.70	14.15 -0.11 -2.10	11.21 -0.25 -1.67	14.76 -0.16 -2.77	14.94 -0.23 -4.25	18.35 -0.12 -6.30	17.58 -0.12 -5.98	16.47 -0.02 -5.33	13.57 -0.05 -3.78	13.15 -0.03 -4.48	14.26 -0.14 -3.52	14.02 -0.21 -2.10	29.54 0.41 -10.40	29.24 0.60 -9.16	19.54 0.31 -4.32	10.70 -0.20 -1.06	6.77 -0.08 -1.54	6.65 0.08 -1.24
HUNTLEY___66 23560	6.58 -0.07 -1.01	5.81 -0.12 -0.60	5.11 -0.16 -0.61	5.28 -0.18 -0.57	5.70 -0.16 -0.58	8.67 -0.02 -0.90	14.41 0.36 -0.70	14.15 -0.11 -2.10	11.21 -0.25 -1.67	14.76 -0.16 -2.77	14.94 -0.23 -4.25	18.35 -0.12 -6.30	17.58 -0.12 -5.98	16.47 -0.02 -5.33	13.57 -0.05 -3.78	13.15 -0.03 -4.48	14.26 -0.14 -3.52	14.02 -0.21 -2.10	29.54 0.41 -10.40	29.24 0.60 -9.16	19.54 0.31 -4.32	10.70 -0.20 -1.06	6.77 -0.08 -1.54	6.65 0.08 -1.24
HUNTLEY___67 23561	6.53 -0.14 -1.02	5.76 -0.18 -0.60	5.07 -0.20 -0.62	5.24 -0.23 -0.57	5.65 -0.22 -0.58	8.59 -0.11 -0.91	14.20 0.15 -0.71	15.58 -0.28 -3.71	12.97 -0.38 -3.55	28.10 -0.33 -16.28	19.74 -0.38 -9.21	27.11 -0.29 -15.22	25.67 -0.28 -14.23	23.55 -0.20 -12.59	18.12 -0.20 -8.49	18.24 -0.16 -9.70	17.74 -0.29 -7.15	15.08 -0.36 -3.31	43.39 0.11 -24.55	43.70 0.27 -23.95	25.59 0.07 -10.61	10.58 -0.33 -1.08	6.74 -0.14 -1.57	6.60 0.02 -1.26
HUNTLEY___68 23562	6.53 -0.14 -1.02	5.76 -0.18 -0.60	5.07 -0.20 -0.62	5.24 -0.23 -0.57	5.65 -0.22 -0.58	8.59 -0.11 -0.91	14.20 0.15 -0.71	15.58 -0.28 -3.71	12.97 -0.38 -3.55	28.10 -0.33 -16.28	19.74 -0.38 -9.21	27.11 -0.29 -15.22	25.67 -0.28 -14.23	23.55 -0.20 -12.59	18.12 -0.20 -8.49	18.24 -0.16 -9.70	17.74 -0.29 -7.15	15.08 -0.36 -3.31	43.39 0.11 -24.55	43.70 0.27 -23.95	25.59 0.07 -10.61	10.58 -0.33 -1.08	6.74 -0.14 -1.57	6.60 0.02 -1.26
HYLAND___LFGE 323620	6.89 0.14 -1.11	6.08 0.09 -0.66	5.37 0.03 -0.67	5.56 0.03 -0.63	5.98 0.07 -0.64	9.08 0.30 -0.99	14.98 0.87 -0.77	14.40 0.74 -1.51	11.93 0.43 -1.70	15.56 0.63 -2.77	13.88 0.53 -2.43	15.81 0.66 -2.98	15.24 0.61 -2.91	14.40 0.60 -2.63	12.39 0.51 -2.05	11.71 0.45 -2.57	13.64 0.55 -2.20	14.90 0.63 -2.15	25.38 1.50 -5.15	24.70 1.62 -3.61	17.93 1.04 -1.98	11.33 0.40 -1.08	7.12 0.22 -1.58	6.85 0.26 -1.27
INDECK___CORINTH 23802	14.91 0.46 -8.81	10.97 0.43 -5.21	10.37 0.36 -5.34	10.25 0.39 -4.97	10.71 0.40 -5.04	16.30 0.62 -7.89	20.53 0.56 -6.62	23.65 0.60 -10.91	23.16 0.44 -12.92	24.00 0.53 -11.32	24.97 0.45 -13.61	24.82 0.49 -12.16	24.83 0.48 -12.63	23.34 0.45 -11.73	20.80 0.40 -10.56	23.28 0.34 -14.25	24.85 0.42 -13.55	30.05 0.51 -17.41	42.54 0.88 -22.94	28.96 0.92 -8.57	23.09 0.73 -7.45	19.63 0.50 -9.28	19.07 0.23 -13.53	16.48 0.28 -10.87
INDECK___ILION 23567	5.62 0.15 0.17	5.37 0.13 0.10	4.67 0.11 0.10	4.92 0.11 0.09	5.31 0.12 0.10	7.84 0.20 0.15	13.48 0.33 0.20	12.14 0.29 0.30	9.67 0.23 0.36	12.13 0.29 0.32	10.80 0.26 0.38	12.13 0.29 0.34	11.64 0.27 0.35	11.08 0.25 0.33	9.74 0.21 0.30	8.48 0.18 0.40	10.73 0.23 0.38	11.88 0.24 0.49	18.52 0.43 0.64	19.67 0.43 0.24	15.01 0.31 0.21	9.77 0.19 0.26	5.04 0.10 0.38	5.12 0.10 0.30
INDECK___OLEAN 23982	6.87 0.03 -1.20	6.02 -0.02 -0.71	5.32 -0.07 -0.73	5.49 -0.08 -0.67	5.92 -0.05 -0.68	8.99 0.13 -1.07	14.87 0.69 -0.83	14.82 0.27 -2.40	12.31 0.09 -2.42	19.12 0.23 -6.74	15.91 0.13 -4.86	19.60 0.24 -7.18	18.74 0.20 -6.82	17.48 0.25 -6.08	14.36 0.21 -4.32	14.02 0.20 -5.13	15.10 0.18 -4.03	15.08 0.21 -2.75	31.50 0.92 -11.86	30.96 1.09 -10.40	20.51 0.69 -4.92	11.14 0.07 -1.23	7.14 0.04 -1.79	6.91 0.15 -1.43

INDECK___OSWEGO 23783	6.01 -0.10 -0.47	5.51 -0.11 -0.28	4.84 -0.10 -0.29	5.06 -0.11 -0.27	5.44 -0.11 -0.27	8.09 -0.12 -0.42	13.53 -0.15 -0.33	12.53 -0.15 -0.52	10.26 -0.16 -0.61	12.52 -0.17 -0.54	11.40 -0.15 -0.64	12.59 -0.16 -0.58	12.16 -0.16 -0.60	11.55 -0.17 -0.56	10.18 -0.15 -0.50	9.24 -0.13 -0.68	11.35 -0.17 -0.64	12.76 -0.19 -0.83	19.59 -0.22 -1.09	19.67 -0.21 -0.41	15.09 -0.18 -0.36	10.14 -0.15 -0.45	5.87 -0.09 -0.65	5.76 -0.09 -0.52
INDECK___YERKES 23781	6.58 -0.07 -1.01	5.81 -0.12 -0.60	5.11 -0.16 -0.61	5.28 -0.18 -0.57	5.70 -0.16 -0.58	8.67 -0.02 -0.90	14.41 0.36 -0.70	14.15 -0.11 -2.10	11.21 -0.25 -1.67	14.76 -0.16 -2.77	14.94 -0.23 -4.25	18.35 -0.12 -6.30	17.58 -0.12 -5.98	16.47 -0.02 -5.33	13.57 -0.05 -3.78	13.15 -0.03 -4.48	14.26 -0.14 -3.52	14.02 -0.21 -2.10	29.54 0.41 -10.40	29.24 0.60 -9.16	19.54 0.31 -4.32	10.70 -0.20 -1.06	6.77 -0.08 -1.54	6.65 0.08 -1.24
INDIAN POINT_GT_1 24139	12.88 0.64 -6.60	9.83 0.59 -3.90	9.16 0.50 -4.00	9.14 0.52 -3.72	9.64 0.58 -3.78	14.58 0.89 -5.91	19.42 1.60 -4.47	21.29 1.48 -7.66	20.10 1.22 -9.08	21.64 1.54 -7.95	22.14 1.40 -9.83	22.29 1.57 -8.54	22.08 1.49 -8.87	20.84 1.44 -8.24	18.51 1.26 -7.42	19.80 1.10 -10.01	21.98 1.39 -9.71	25.89 1.54 -12.23	37.31 2.47 -16.11	28.08 2.59 -6.01	22.03 1.89 -5.23	17.57 1.21 -6.52	15.43 0.62 -9.50	13.58 0.62 -7.63
INDIAN POINT_GT_2 23659	12.88 0.64 -6.60	9.83 0.59 -3.90	9.16 0.50 -4.00	9.14 0.52 -3.72	9.64 0.58 -3.78	14.58 0.89 -5.91	19.42 1.60 -4.47	21.29 1.48 -7.66	20.10 1.22 -9.08	21.64 1.54 -7.95	22.14 1.40 -9.83	22.29 1.57 -8.54	22.08 1.49 -8.87	20.84 1.44 -8.24	18.51 1.26 -7.42	19.80 1.10 -10.01	21.98 1.39 -9.71	25.89 1.54 -12.23	37.31 2.47 -16.11	28.08 2.59 -6.01	22.03 1.89 -5.23	17.57 1.21 -6.52	15.43 0.62 -9.50	13.58 0.62 -7.63
INDIAN POINT_GT_3 24019	12.88 0.64 -6.60	9.83 0.59 -3.90	9.16 0.50 -4.00	9.14 0.52 -3.72	9.64 0.58 -3.78	14.58 0.89 -5.91	19.42 1.60 -4.47	21.29 1.48 -7.66	20.10 1.22 -9.08	21.64 1.54 -7.95	22.14 1.40 -9.83	22.29 1.57 -8.54	22.08 1.49 -8.87	20.84 1.44 -8.24	18.51 1.26 -7.42	19.80 1.10 -10.01	21.98 1.39 -9.71	25.89 1.54 -12.23	37.31 2.47 -16.11	28.08 2.59 -6.01	22.03 1.89 -5.23	17.57 1.21 -6.52	15.43 0.62 -9.50	13.58 0.62 -7.63
INDIAN POINT___2 23530	12.92 0.67 -6.61	9.86 0.61 -3.91	9.18 0.51 -4.01	9.16 0.53 -3.73	9.66 0.60 -3.78	14.61 0.91 -5.92	19.46 1.64 -4.47	21.35 1.53 -7.67	20.14 1.25 -9.09	21.69 1.58 -7.96	22.19 1.44 -9.84	22.34 1.62 -8.55	22.14 1.54 -8.88	20.88 1.47 -8.25	18.55 1.29 -7.43	19.85 1.14 -10.02	22.03 1.44 -9.72	25.94 1.58 -12.24	37.38 2.53 -16.13	28.14 2.65 -6.02	22.08 1.94 -5.24	17.61 1.25 -6.52	15.46 0.64 -9.50	13.60 0.64 -7.64
INDIAN POINT___3 23531	12.79 0.62 -6.53	9.76 0.57 -3.86	9.10 0.48 -3.96	9.07 0.49 -3.68	9.57 0.55 -3.73	14.48 0.85 -5.85	19.30 1.53 -4.42	21.17 1.42 -7.60	19.97 1.17 -9.01	21.51 1.47 -7.89	22.00 1.34 -9.75	22.16 1.51 -8.47	21.95 1.43 -8.80	20.71 1.37 -8.18	18.39 1.20 -7.36	19.68 1.06 -9.93	21.85 1.34 -9.63	25.72 1.47 -12.13	37.07 2.36 -15.98	27.92 2.47 -5.97	21.92 1.82 -5.19	17.47 1.16 -6.47	15.33 0.60 -9.42	13.49 0.60 -7.57
IP CORINTH___1 23988	14.91 0.46 -8.81	10.97 0.43 -5.21	10.37 0.36 -5.34	10.25 0.39 -4.97	10.71 0.40 -5.04	16.30 0.62 -7.89	20.61 0.64 -6.62	23.73 0.67 -10.91	23.22 0.50 -12.92	24.08 0.61 -11.32	25.04 0.51 -13.61	24.89 0.56 -12.16	24.90 0.55 -12.63	23.41 0.51 -11.73	20.86 0.46 -10.56	23.34 0.40 -14.25	24.92 0.49 -13.55	30.12 0.58 -17.41	42.66 0.99 -22.94	29.09 1.05 -8.57	23.18 0.82 -7.45	19.67 0.55 -9.28	19.10 0.27 -13.53	16.51 0.31 -10.87
IP___TICONDEROGA 23804	14.72 0.59 -8.48	10.90 0.55 -5.02	10.27 0.46 -5.15	10.17 0.49 -4.79	10.68 0.54 -4.86	16.24 0.85 -7.60	21.07 1.45 -6.27	23.94 1.42 -10.37	23.16 1.08 -12.28	24.22 1.31 -10.76	25.05 1.16 -12.98	25.02 1.29 -11.56	24.97 1.24 -12.01	23.48 1.16 -11.15	20.91 1.04 -10.04	23.16 0.92 -13.55	24.93 1.14 -12.91	30.00 1.32 -16.55	42.57 2.04 -21.81	29.88 2.26 -8.14	23.71 1.71 -7.09	19.74 1.07 -8.82	18.67 0.50 -12.86	16.20 0.54 -10.34
ISLIP_RES_REC 323679	13.27 0.99 -6.63	10.13 0.88 -3.92	9.41 0.73 -4.02	9.41 0.77 -3.74	10.60 0.88 -4.44	15.14 1.42 -5.94	20.02 2.19 -4.48	21.92 2.09 -7.68	20.54 1.65 -9.10	22.21 2.09 -7.97	22.61 1.85 -9.85	22.77 2.05 -8.55	22.49 1.89 -8.88	21.20 1.79 -8.25	18.84 1.58 -7.43	20.12 1.41 -10.02	22.43 1.83 -9.72	26.39 2.01 -12.25	38.56 3.69 -16.14	29.16 3.66 -6.03	22.72 2.57 -5.24	18.02 1.65 -6.53	15.68 0.85 -9.52	13.77 0.79 -7.65
JARVIS____ 23743	5.53 0.05 0.17	5.28 0.05 0.10	4.59 0.04 0.10	4.84 0.04 0.09	5.23 0.04 0.10	7.71 0.08 0.15	13.24 0.09 0.20	11.92 0.07 0.30	9.50 0.06 0.36	11.91 0.07 0.32	10.60 0.07 0.38	11.92 0.09 0.34	11.44 0.07 0.35	10.90 0.07 0.33	9.59 0.06 0.30	8.35 0.05 0.40	10.57 0.07 0.38	11.70 0.06 0.49	18.22 0.13 0.64	19.37 0.14 0.24	14.79 0.09 0.21	9.63 0.05 0.26	4.96 0.03 0.38	5.05 0.03 0.30
JENNISON___1 23625	8.16 0.31 -2.20	6.91 0.27 -1.30	6.22 0.22 -1.34	6.38 0.24 -1.24	6.81 0.26 -1.26	10.27 0.51 -1.98	15.99 1.17 -1.47	15.51 0.91 -2.45	13.87 0.86 -3.21	16.50 1.13 -3.22	15.44 0.98 -3.55	16.73 1.16 -3.39	16.28 1.08 -3.48	15.42 1.05 -3.21	13.55 0.91 -2.80	13.21 0.80 -3.72	15.36 1.01 -3.47	17.56 1.15 -4.28	27.19 2.19 -6.27	23.79 1.75 -2.56	18.02 1.19 -1.92	12.54 0.67 -2.03	8.60 0.34 -2.95	8.03 0.34 -2.37
JENNISON___2 23626	8.16 0.31 -2.20	6.91 0.27 -1.30	6.22 0.22 -1.34	6.38 0.24 -1.24	6.81 0.26 -1.26	10.27 0.51 -1.98	15.99 1.17 -1.47	15.51 0.91 -2.45	13.87 0.86 -3.21	16.50 1.13 -3.22	15.44 0.98 -3.55	16.73 1.16 -3.39	16.28 1.08 -3.48	15.42 1.05 -3.21	13.55 0.91 -2.80	13.21 0.80 -3.72	15.36 1.01 -3.47	17.56 1.15 -4.28	27.19 2.19 -6.27	23.79 1.75 -2.56	18.02 1.19 -1.92	12.54 0.67 -2.03	8.60 0.34 -2.95	8.03 0.34 -2.37
KEDC PORT_JEFF_GT2 24210	13.18 0.90 -6.63	10.05 0.80 -3.92	9.35 0.67 -4.02	9.34 0.70 -3.74	10.53 0.80 -4.44	15.02 1.30 -5.94	19.79 1.96 -4.48	21.71 1.88 -7.68	20.38 1.48 -9.10	21.98 1.86 -7.97	22.40 1.64 -9.85	22.54 1.81 -8.55	22.28 1.68 -8.88	21.01 1.60 -8.25	18.67 1.41 -7.43	19.98 1.26 -10.02	22.25 1.64 -9.72	26.17 1.79 -12.25	38.18 3.31 -16.14	28.81 3.31 -6.03	22.48 2.32 -5.24	17.88 1.51 -6.53	15.61 0.78 -9.52	13.69 0.72 -7.65
KEDC PORT_JEFF_GT3 24211	13.18 0.90 -6.63	10.05 0.80 -3.92	9.35 0.67 -4.02	9.34 0.70 -3.74	10.53 0.80 -4.44	15.02 1.30 -5.94	19.79 1.96 -4.48	21.71 1.88 -7.68	20.38 1.48 -9.10	21.98 1.86 -7.97	22.40 1.64 -9.85	22.54 1.81 -8.55	22.28 1.68 -8.88	21.01 1.60 -8.25	18.67 1.41 -7.43	19.98 1.26 -10.02	22.25 1.64 -9.72	26.17 1.79 -12.25	38.18 3.31 -16.14	28.81 3.31 -6.03	22.48 2.32 -5.24	17.88 1.51 -6.53	15.61 0.78 -9.52	13.69 0.72 -7.65

KEDC_GLWD_GT4 24219	13.06 0.78 -6.64	9.98 0.72 -3.92	9.29 0.61 -4.02	9.27 0.63 -3.74	10.18 0.70 -4.21	14.80 1.07 -5.94	19.64 1.81 -4.48	21.52 1.69 -7.68	20.27 1.37 -9.10	21.78 1.66 -7.97	22.27 1.51 -9.85	22.41 1.68 -8.55	22.19 1.58 -8.88	20.91 1.50 -8.25	18.65 1.39 -7.43	19.94 1.23 -10.02	22.09 1.49 -9.72	25.99 1.61 -12.25	37.62 2.75 -16.14	28.33 2.82 -6.03	22.19 2.04 -5.24	17.76 1.39 -6.53	15.55 0.72 -9.52	13.65 0.67 -7.65
KEDC_GLWD_GT5 24220	13.06 0.78 -6.64	9.98 0.72 -3.92	9.29 0.61 -4.02	9.27 0.63 -3.74	10.18 0.70 -4.21	14.80 1.07 -5.94	19.64 1.81 -4.48	21.52 1.69 -7.68	20.27 1.37 -9.10	21.78 1.66 -7.97	22.27 1.51 -9.85	22.41 1.68 -8.55	22.19 1.58 -8.88	20.91 1.50 -8.25	18.65 1.39 -7.43	19.94 1.23 -10.02	22.09 1.49 -9.72	25.99 1.61 -12.25	37.62 2.75 -16.14	28.33 2.82 -6.03	22.19 2.04 -5.24	17.76 1.39 -6.53	15.55 0.72 -9.52	13.65 0.67 -7.65
KENSICO____ 23655	12.92 0.67 -6.61	9.86 0.61 -3.91	9.18 0.51 -4.01	9.16 0.53 -3.73	9.66 0.60 -3.78	14.61 0.91 -5.92	19.46 1.64 -4.47	21.35 1.53 -7.67	20.14 1.25 -9.09	21.69 1.58 -7.96	22.19 1.44 -9.84	22.34 1.62 -8.55	22.14 1.54 -8.88	20.88 1.47 -8.25	18.55 1.29 -7.43	19.85 1.14 -10.02	22.03 1.44 -9.72	25.94 1.58 -12.24	37.38 2.53 -16.13	28.14 2.65 -6.02	22.08 1.94 -5.24	17.61 1.25 -6.52	15.46 0.64 -9.50	13.60 0.64 -7.64
KIAC_JFK_GT1 23816	12.94 0.68 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.01	9.16 0.53 -3.73	9.66 0.59 -3.79	14.64 0.93 -5.93	19.48 1.65 -4.48	21.38 1.56 -7.68	20.21 1.31 -9.09	21.73 1.62 -7.97	22.21 1.45 -9.85	22.33 1.59 -8.56	22.12 1.50 -8.89	20.89 1.46 -8.27	18.55 1.28 -7.44	19.85 1.13 -10.03	22.06 1.44 -9.74	25.98 1.60 -12.25	37.41 2.55 -16.14	28.15 2.65 -6.03	22.10 1.95 -5.24	17.62 1.25 -6.53	15.49 0.66 -9.51	13.64 0.67 -7.65
KIAC_JFK_GT2 23817	12.94 0.68 -6.62	9.86 0.61 -3.91	9.19 0.51 -4.01	9.16 0.53 -3.73	9.66 0.59 -3.79	14.64 0.93 -5.93	19.48 1.65 -4.48	21.38 1.56 -7.68	20.21 1.31 -9.09	21.73 1.62 -7.97	22.21 1.45 -9.85	22.33 1.59 -8.56	22.12 1.50 -8.89	20.89 1.46 -8.27	18.55 1.28 -7.44	19.85 1.13 -10.03	22.06 1.44 -9.74	25.98 1.60 -12.25	37.41 2.55 -16.14	28.15 2.65 -6.03	22.10 1.95 -5.24	17.62 1.25 -6.53	15.49 0.66 -9.51	13.64 0.67 -7.65
KINTIGH____ 23543	6.34 -0.17 -0.87	5.64 -0.21 -0.52	4.97 -0.22 -0.53	5.14 -0.24 -0.49	5.55 -0.23 -0.50	8.39 -0.18 -0.78	13.89 -0.07 -0.61	12.34 -0.33 -0.52	10.33 -0.39 -0.92	10.60 -0.38 1.18	10.17 -0.39 0.35	10.02 -0.35 1.80	9.85 -0.34 1.54	9.59 -0.28 1.29	9.01 -0.26 0.55	8.10 -0.23 0.37	10.62 -0.35 -0.09	13.19 -0.40 -1.47	16.10 -0.13 2.49	15.38 -0.02 4.08	13.42 -0.12 1.37	10.38 -0.35 -0.89	6.45 -0.16 -1.30	6.32 -0.05 -1.04
LEDERLE____ 23769	12.65 0.69 -6.31	9.71 0.65 -3.73	9.03 0.54 -3.83	9.02 0.56 -3.56	9.52 0.63 -3.61	14.40 0.96 -5.66	19.37 1.75 -4.28	21.21 1.60 -7.45	19.94 1.30 -8.83	21.51 1.65 -7.71	21.94 1.50 -9.53	22.14 1.68 -8.28	21.92 1.59 -8.60	20.68 1.53 -7.99	18.38 1.35 -7.20	19.59 1.19 -9.71	21.78 1.49 -9.41	25.64 1.65 -11.86	37.01 2.66 -15.63	28.09 2.78 -5.83	22.04 2.06 -5.08	17.48 1.32 -6.32	15.20 0.67 -9.21	13.41 0.68 -7.40
LINDEN COGEN____ 23786	12.96 0.70 -6.62	9.89 0.64 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.62 -3.79	14.67 0.96 -5.93	19.56 1.73 -4.48	21.43 1.60 -7.68	17.07 1.32 -5.95	17.67 1.68 -3.84	18.34 1.53 -5.90	17.72 1.72 -3.83	16.15 1.63 -2.80	15.16 1.57 -2.42	14.38 1.37 -3.18	14.92 1.22 -5.01	16.24 1.53 -3.82	20.28 1.66 -6.49	25.19 2.62 -3.84	20.48 2.75 1.74	16.54 2.04 0.41	15.24 1.30 -4.10	11.99 0.67 -6.01	13.65 0.68 -7.65
LIPA_MISC_IPP 23656	13.15 0.87 -6.63	10.00 0.75 -3.92	9.31 0.62 -4.02	9.30 0.67 -3.74	10.50 0.77 -4.45	15.00 1.28 -5.94	19.66 1.83 -4.48	21.61 1.79 -7.68	20.28 1.38 -9.10	21.87 1.75 -7.97	22.28 1.52 -9.85	22.41 1.68 -8.55	22.15 1.55 -8.88	20.89 1.47 -8.25	18.57 1.31 -7.43	19.88 1.17 -10.02	22.13 1.52 -9.72	26.04 1.66 -12.25	37.96 3.09 -16.14	28.60 3.10 -6.03	22.31 2.16 -5.24	17.77 1.40 -6.53	15.56 0.73 -9.52	13.66 0.69 -7.65
LISF__SOLAR 323691	13.16 0.88 -6.63	10.01 0.76 -3.92	9.32 0.63 -4.02	9.31 0.68 -3.74	10.51 0.78 -4.45	15.02 1.30 -5.94	19.68 1.85 -4.48	21.64 1.81 -7.68	20.30 1.40 -9.10	21.88 1.76 -7.97	22.30 1.54 -9.85	22.43 1.70 -8.55	22.17 1.56 -8.88	20.90 1.48 -8.25	18.58 1.32 -7.43	19.90 1.18 -10.02	22.14 1.53 -9.72	26.06 1.68 -12.25	38.01 3.15 -16.14	28.64 3.14 -6.03	22.34 2.19 -5.24	17.79 1.42 -6.53	15.57 0.74 -9.52	13.67 0.70 -7.65
LITTLE FALLS____HYD 24013	5.74 0.27 0.17	5.48 0.24 0.10	4.76 0.20 0.10	5.01 0.21 0.09	5.41 0.22 0.10	7.99 0.35 0.15	13.75 0.60 0.20	12.38 0.53 0.30	9.87 0.43 0.36	12.39 0.56 0.32	11.03 0.49 0.38	12.38 0.55 0.34	11.86 0.49 0.35	11.28 0.45 0.33	9.93 0.39 0.30	8.63 0.34 0.40	10.92 0.41 0.38	12.09 0.45 0.49	18.83 0.75 0.64	20.00 0.76 0.24	15.25 0.55 0.21	9.93 0.34 0.26	5.12 0.19 0.38	5.21 0.19 0.30
LI_NEWBRDGE____DRP 323616	13.08 0.81 -6.63	10.01 0.76 -3.92	9.32 0.63 -4.02	9.30 0.67 -3.74	10.48 0.73 -4.47	14.84 1.12 -5.94	19.60 1.78 -4.48	21.46 1.63 -7.68	20.21 1.31 -9.10	21.78 1.66 -7.97	22.27 1.51 -9.85	22.40 1.67 -8.55	22.17 1.56 -8.88	20.86 1.45 -8.25	18.56 1.30 -7.43	19.87 1.16 -10.02	22.10 1.50 -9.72	25.98 1.60 -12.25	37.72 2.85 -16.14	28.39 2.88 -6.03	22.19 2.04 -5.24	17.72 1.35 -6.53	15.54 0.71 -9.52	13.61 0.63 -7.65
LONG_LAKE_PHOENIX 24014	6.07 -0.07 -0.49	5.55 -0.07 -0.29	4.88 -0.07 -0.30	5.09 -0.08 -0.28	5.49 -0.07 -0.28	8.16 -0.06 -0.44	13.65 -0.04 -0.34	12.64 -0.06 -0.55	10.35 -0.09 -0.64	12.64 -0.07 -0.56	11.51 -0.08 -0.67	12.70 -0.07 -0.60	12.28 -0.07 -0.62	11.66 -0.08 -0.58	10.27 -0.08 -0.52	9.32 -0.07 -0.70	11.45 -0.10 -0.67	12.88 -0.11 -0.86	19.78 -0.07 -1.13	19.83 -0.08 -0.43	15.21 -0.07 -0.37	10.23 -0.08 -0.47	5.94 -0.05 -0.68	5.82 -0.05 -0.54
LOVETT____3 23632	12.55 0.56 -6.34	9.60 0.52 -3.75	8.94 0.43 -3.85	8.93 0.46 -3.58	9.42 0.51 -3.63	14.25 0.78 -5.68	19.05 1.40 -4.30	20.93 1.31 -7.47	19.71 1.07 -8.85	21.24 1.36 -7.73	21.71 1.24 -9.55	21.87 1.39 -8.30	21.67 1.32 -8.63	20.45 1.27 -8.01	18.16 1.11 -7.22	19.41 0.98 -9.73	21.56 1.24 -9.44	25.38 1.36 -11.89	36.56 2.17 -15.67	27.60 2.28 -5.85	21.68 1.68 -5.09	17.25 1.07 -6.34	15.10 0.55 -9.23	13.30 0.55 -7.42
LOVETT____4 23642	12.63 0.64 -6.35	9.68 0.59 -3.75	9.00 0.49 -3.85	8.99 0.51 -3.58	9.49 0.58 -3.63	14.35 0.88 -5.69	19.24 1.59 -4.30	21.08 1.46 -7.47	19.84 1.20 -8.85	21.40 1.52 -7.73	21.84 1.38 -9.55	22.03 1.55 -8.31	21.82 1.47 -8.63	20.59 1.41 -8.02	18.29 1.24 -7.22	19.52 1.10 -9.74	21.69 1.37 -9.44	25.54 1.52 -11.90	36.83 2.43 -15.67	27.88 2.55 -5.85	21.88 1.88 -5.09	17.38 1.20 -6.34	15.17 0.62 -9.24	13.37 0.62 -7.43

LOVETT___5 23593	12.63 0.64 -6.35	9.68 0.59 -3.75	9.00 0.49 -3.85	8.99 0.51 -3.58	9.49 0.58 -3.63	14.35 0.88 -5.69	19.24 1.59 -4.30	21.08 1.46 -7.47	19.84 1.20 -8.85	21.40 1.52 -7.73	21.84 1.38 -9.55	22.03 1.55 -8.31	21.82 1.47 -8.63	20.59 1.41 -8.02	18.29 1.24 -7.22	19.52 1.10 -9.74	21.69 1.37 -9.44	25.54 1.52 -11.90	36.83 2.43 -15.67	27.88 2.55 -5.85	21.88 1.88 -5.09	17.38 1.20 -6.34	15.17 0.62 -9.24	13.37 0.62 -7.43
LOWER RAQUET___HYD 24057	5.17 -0.47 0.00	4.89 -0.44 0.00	4.29 -0.37 0.00	4.52 -0.38 0.00	4.84 -0.44 0.00	7.08 -0.71 0.00	12.15 -1.20 0.00	11.29 -0.86 0.00	9.11 -0.70 0.00	11.18 -0.97 0.00	10.03 -0.88 0.00	11.17 -1.01 0.00	10.75 -0.97 0.00	10.22 -0.94 0.00	9.01 -0.82 0.00	7.97 -0.72 0.00	10.00 -0.88 0.00	11.19 -0.93 0.00	17.17 -1.55 0.00	17.82 -1.66 0.00	13.63 -1.28 0.00	9.07 -0.77 0.00	4.92 -0.39 0.00	4.86 -0.47 0.00
LOWER___HUDSON 24059	14.72 0.38 -8.70	10.84 0.36 -5.14	10.24 0.30 -5.28	10.12 0.32 -4.91	10.61 0.35 -4.98	16.11 0.54 -7.79	20.70 0.84 -6.51	23.69 0.81 -10.72	23.13 0.63 -12.70	24.06 0.78 -11.13	24.97 0.68 -13.38	24.90 0.77 -11.95	24.88 0.74 -12.42	23.39 0.69 -11.54	20.84 0.62 -10.39	23.25 0.55 -14.01	24.88 0.67 -13.32	30.01 0.76 -17.12	42.53 1.25 -22.55	29.23 1.33 -8.42	23.27 1.03 -7.33	19.61 0.64 -9.13	18.96 0.35 -13.30	16.38 0.36 -10.69
LWR___OSWEGATCHIE_HYD 23850	5.30 -0.34 0.00	5.01 -0.33 0.00	4.38 -0.27 0.00	4.61 -0.28 0.00	4.96 -0.32 0.00	7.30 -0.48 0.00	12.59 -0.76 0.00	11.57 -0.58 0.00	9.32 -0.48 0.00	11.49 -0.66 0.00	10.31 -0.60 0.00	11.51 -0.67 0.00	11.07 -0.66 0.00	10.53 -0.64 0.00	9.28 -0.55 0.00	8.20 -0.50 0.00	10.27 -0.61 0.00	11.48 -0.64 0.00	17.77 -0.95 0.00	18.46 -1.01 0.00	14.09 -0.82 0.00	9.33 -0.51 0.00	5.03 -0.28 0.00	4.99 -0.34 0.00
LYONS_FALL_HYD 23570	5.60 -0.05 0.00	5.28 -0.05 0.00	4.61 -0.05 0.00	4.85 -0.05 0.00	5.23 -0.05 0.00	7.75 -0.03 0.00	13.37 0.03 0.00	12.16 0.01 0.00	9.79 -0.01 0.00	12.11 -0.04 0.00	10.87 -0.04 0.00	12.15 -0.02 0.00	11.69 -0.04 0.00	11.12 -0.04 0.00	9.82 -0.01 0.00	8.67 -0.02 0.00	10.84 -0.04 0.00	12.09 -0.04 0.00	18.80 0.08 0.00	19.57 0.10 0.00	14.91 0.00 0.00	9.83 -0.01 0.00	5.29 -0.02 0.00	5.27 -0.05 0.00
MADISON___COUNTY_LFGE 323628	5.93 0.10 -0.19	5.53 0.08 -0.11	4.83 0.06 -0.11	5.07 0.06 -0.11	5.46 0.07 -0.11	8.13 0.18 -0.17	13.77 0.43 0.00	12.49 0.34 0.00	10.03 0.23 0.00	12.47 0.32 0.00	11.19 0.27 0.00	12.51 0.33 0.00	12.03 0.30 0.00	11.45 0.29 0.00	10.08 0.25 0.00	8.91 0.22 0.00	11.14 0.26 0.00	12.42 0.29 0.00	19.32 0.60 0.00	20.14 0.66 0.00	15.34 0.43 0.00	10.07 0.23 0.00	5.42 0.11 0.00	5.42 0.10 0.00
MAPLE_RIDGE_WT_1 323574	5.08 -0.14 0.42	4.95 -0.13 0.25	4.29 -0.12 0.26	4.54 -0.12 0.24	4.91 -0.13 0.24	7.23 -0.18 0.38	12.54 -0.33 0.47	11.16 -0.27 0.72	8.75 -0.20 0.86	11.18 -0.22 0.75	9.84 -0.19 0.89	11.16 -0.21 0.81	10.69 -0.20 0.84	10.18 -0.20 0.78	8.95 -0.18 0.70	7.58 -0.17 0.95	9.78 -0.22 0.89	10.72 -0.26 1.15	16.79 -0.41 1.52	18.44 -0.47 0.57	14.05 -0.36 0.50	8.99 -0.24 0.62	4.29 -0.12 0.90	4.49 -0.11 0.72
MAPLE_RIDGE_WT_2 323611	5.08 -0.14 0.42	4.95 -0.13 0.25	4.29 -0.12 0.26	4.54 -0.12 0.24	4.91 -0.13 0.24	7.23 -0.18 0.38	12.54 -0.33 0.47	11.16 -0.27 0.72	8.75 -0.20 0.86	11.18 -0.22 0.75	9.84 -0.19 0.89	11.16 -0.21 0.81	10.69 -0.20 0.84	10.18 -0.20 0.78	8.95 -0.18 0.70	7.58 -0.17 0.95	9.78 -0.22 0.89	10.72 -0.26 1.15	16.79 -0.41 1.52	18.44 -0.47 0.57	14.05 -0.36 0.50	8.99 -0.24 0.62	4.29 -0.12 0.90	4.49 -0.11 0.72
MARBLE_RIVER_WT_PWR 323696	5.38 -0.26 0.00	5.08 -0.26 0.00	4.45 -0.21 0.00	4.67 -0.23 0.00	4.99 -0.29 0.00	7.30 -0.49 0.00	12.48 -0.87 0.00	11.53 -0.62 0.00	9.33 -0.47 0.00	11.52 -0.63 0.00	10.35 -0.57 0.00	11.52 -0.66 0.00	11.09 -0.63 0.00	10.59 -0.57 0.00	9.33 -0.50 0.00	8.24 -0.45 0.00	10.34 -0.54 0.00	11.57 -0.56 0.00	17.71 -1.01 0.00	18.39 -1.09 0.00	14.10 -0.81 0.00	9.39 -0.45 0.00	5.11 -0.20 0.00	5.11 -0.22 0.00
MARSH_HILL_WT_PWR 323713	7.09 0.11 -1.34	6.18 0.05 -0.79	5.47 0.00 -0.81	5.65 0.00 -0.75	6.07 0.03 -0.76	9.22 0.23 -1.20	15.07 0.80 -0.92	14.48 0.47 -1.85	12.12 0.23 -2.08	16.22 0.44 -3.64	14.25 0.32 -3.02	16.36 0.44 -3.74	15.77 0.40 -3.65	14.89 0.42 -3.30	12.74 0.36 -2.55	12.21 0.34 -3.18	13.96 0.37 -2.71	15.12 0.39 -2.61	26.29 1.12 -6.44	25.35 1.27 -4.61	18.21 0.80 -2.49	11.36 0.22 -1.31	7.34 0.12 -1.90	7.07 0.22 -1.53
MG INDUSTRY___DRP 24185	14.33 0.34 -8.34	10.59 0.33 -4.93	9.99 0.27 -5.06	9.89 0.29 -4.70	10.37 0.32 -4.77	15.74 0.48 -7.47	20.21 0.69 -6.17	22.97 0.63 -10.19	22.36 0.50 -12.06	23.35 0.63 -10.57	24.14 0.56 -12.67	24.16 0.63 -11.35	24.12 0.61 -11.79	22.70 0.58 -10.96	20.21 0.51 -9.87	22.45 0.45 -13.31	24.06 0.55 -12.62	29.00 0.62 -16.26	41.16 1.01 -21.42	28.55 1.07 -8.00	22.67 0.80 -6.96	19.03 0.52 -8.67	18.29 0.35 -12.63	15.83 0.35 -10.15
MID___OSWEGATCHIE_HYD 23849	5.30 -0.34 0.00	5.01 -0.33 0.00	4.38 -0.27 0.00	4.61 -0.28 0.00	4.96 -0.32 0.00	7.30 -0.48 0.00	12.59 -0.76 0.00	11.57 -0.58 0.00	9.32 -0.48 0.00	11.49 -0.66 0.00	10.31 -0.60 0.00	11.51 -0.67 0.00	11.07 -0.66 0.00	10.53 -0.64 0.00	9.28 -0.55 0.00	8.20 -0.50 0.00	10.27 -0.61 0.00	11.48 -0.64 0.00	17.77 -0.95 0.00	18.46 -1.01 0.00	14.09 -0.82 0.00	9.33 -0.51 0.00	5.03 -0.28 0.00	4.99 -0.34 0.00
MID___RAQUETTE_HYD 23851	5.17 -0.47 0.00	4.89 -0.44 0.00	4.29 -0.37 0.00	4.52 -0.38 0.00	4.84 -0.44 0.00	7.08 -0.71 0.00	12.15 -1.20 0.00	11.29 -0.86 0.00	9.11 -0.70 0.00	11.18 -0.97 0.00	10.03 -0.88 0.00	11.17 -1.01 0.00	10.75 -0.97 0.00	10.22 -0.94 0.00	9.01 -0.82 0.00	7.97 -0.72 0.00	10.00 -0.88 0.00	11.19 -0.93 0.00	17.17 -1.55 0.00	17.82 -1.66 0.00	13.63 -1.28 0.00	9.07 -0.77 0.00	4.92 -0.39 0.00	4.86 -0.47 0.00
MILLIKEN___1 23584	6.86 0.07 -1.14	6.07 0.05 -0.68	5.38 0.03 -0.69	5.57 0.03 -0.65	5.98 0.05 -0.66	8.97 0.16 -1.03	14.59 0.45 -0.79	13.85 0.38 -1.32	11.48 0.25 -1.42	14.02 0.36 -1.51	12.83 0.31 -1.61	14.13 0.35 -1.60	13.68 0.33 -1.63	12.99 0.32 -1.50	11.40 0.27 -1.29	10.64 0.24 -1.70	12.66 0.23 -1.55	14.25 0.26 -1.86	22.18 0.56 -2.89	21.66 0.72 -1.46	16.45 0.48 -1.07	11.14 0.22 -1.08	6.98 0.10 -1.57	6.69 0.10 -1.26
MILLIKEN___2 23585	6.86 0.07 -1.14	6.07 0.05 -0.68	5.38 0.03 -0.69	5.57 0.03 -0.65	5.98 0.05 -0.66	8.97 0.16 -1.03	14.59 0.45 -0.79	13.85 0.38 -1.32	11.48 0.25 -1.42	14.02 0.36 -1.51	12.83 0.31 -1.61	14.13 0.35 -1.60	13.68 0.33 -1.63	12.99 0.32 -1.50	11.40 0.27 -1.29	10.64 0.24 -1.70	12.66 0.23 -1.55	14.25 0.26 -1.86	22.18 0.56 -2.89	21.66 0.72 -1.46	16.45 0.48 -1.07	11.14 0.22 -1.08	6.98 0.10 -1.57	6.69 0.10 -1.26

MILLIKEN___DIESEL 23629	6.86 0.07 -1.14	6.07 0.05 -0.68	5.38 0.03 -0.69	5.57 0.03 -0.65	5.98 0.05 -0.66	8.97 0.16 -1.03	14.59 0.45 -0.79	13.85 0.38 -1.32	11.48 0.25 -1.42	14.02 0.36 -1.51	12.83 0.31 -1.61	14.13 0.35 -1.60	13.68 0.33 -1.63	12.99 0.32 -1.50	11.40 0.27 -1.29	10.64 0.24 -1.70	12.66 0.23 -1.55	14.25 0.26 -1.86	22.18 0.56 -2.89	21.66 0.72 -1.46	16.45 0.48 -1.07	11.14 0.22 -1.08	6.98 0.10 -1.57	6.69 0.10 -1.26
MILLSEAT___LFGE 323607	6.51 -0.07 -0.94	5.77 -0.12 -0.55	5.08 -0.15 -0.57	5.25 -0.17 -0.53	5.67 -0.15 -0.54	8.62 -0.01 -0.84	14.30 0.31 -0.65	13.56 -0.05 -1.46	10.90 -0.22 -1.32	13.17 -0.13 -1.16	13.15 -0.19 -2.43	15.22 -0.08 -3.13	14.68 -0.08 -3.04	13.87 -0.02 -2.73	11.86 -0.04 -2.07	11.22 -0.03 -2.56	12.91 -0.12 -2.15	13.73 -0.17 -1.78	24.49 0.41 -5.35	24.09 0.58 -4.03	17.30 0.28 -2.10	10.62 -0.18 -0.95	6.65 -0.06 -1.39	6.53 0.08 -1.12
MODEL_CITY_ENERGY 24167	6.44 -0.19 -0.98	5.69 -0.23 -0.58	5.01 -0.25 -0.60	5.17 -0.28 -0.56	5.58 -0.26 -0.56	8.49 -0.18 -0.88	14.02 -0.01 -0.68	13.34 -0.50 -1.69	10.60 -0.57 -1.37	12.52 -0.55 -0.92	13.32 -0.58 -2.99	15.71 -0.51 -4.05	15.14 -0.48 -3.90	14.28 -0.38 -3.49	12.05 -0.36 -2.59	11.54 -0.30 -3.15	12.96 -0.50 -2.58	13.39 -0.62 -1.88	25.30 -0.26 -6.83	24.87 -0.08 -5.47	17.46 -0.19 -2.74	10.35 -0.51 -1.02	6.58 -0.23 -1.49	6.50 -0.03 -1.20
MODERN_LFGE___ 323580	6.44 -0.19 -0.98	5.69 -0.23 -0.58	5.01 -0.25 -0.60	5.17 -0.28 -0.56	5.58 -0.26 -0.56	8.49 -0.18 -0.88	14.02 -0.01 -0.68	13.34 -0.50 -1.69	10.60 -0.57 -1.37	12.52 -0.55 -0.92	13.32 -0.58 -2.99	15.71 -0.51 -4.05	15.14 -0.48 -3.90	14.28 -0.38 -3.49	12.05 -0.36 -2.59	11.54 -0.30 -3.15	12.96 -0.50 -2.58	13.39 -0.62 -1.88	25.30 -0.26 -6.83	24.87 -0.08 -5.47	17.46 -0.19 -2.74	10.35 -0.51 -1.02	6.58 -0.23 -1.49	6.50 -0.03 -1.20
MOHAWK_PAPER___DRP 24187	14.58 0.37 -8.57	10.75 0.35 -5.07	10.16 0.29 -5.20	10.05 0.31 -4.84	10.53 0.34 -4.91	15.99 0.52 -7.68	20.51 0.79 -6.38	23.44 0.77 -10.52	22.86 0.60 -12.46	23.81 0.74 -10.92	24.68 0.64 -13.12	24.63 0.73 -11.72	24.60 0.70 -12.18	23.15 0.67 -11.31	20.61 0.59 -10.19	22.95 0.52 -13.74	24.58 0.64 -13.06	29.64 0.73 -16.79	42.03 1.18 -22.12	28.99 1.25 -8.26	23.07 0.97 -7.19	19.39 0.60 -8.95	18.72 0.36 -13.04	16.18 0.37 -10.49
MONGAUP___HYD 23641	12.26 0.64 -5.98	9.49 0.62 -3.53	8.80 0.52 -3.63	8.81 0.54 -3.37	9.29 0.59 -3.42	14.05 0.91 -5.35	19.10 1.70 -4.05	21.47 1.88 -7.43	20.10 1.49 -8.81	21.19 1.49 -7.54	21.60 1.38 -9.31	21.84 1.56 -8.10	21.63 1.49 -8.42	20.40 1.42 -7.82	18.07 1.20 -7.04	19.26 1.07 -9.50	21.39 1.31 -9.20	25.05 1.32 -11.60	36.33 2.32 -15.29	27.50 2.32 -5.71	21.74 1.86 -4.97	17.22 1.20 -6.18	14.97 0.65 -9.01	13.25 0.68 -7.24
MONTAUK___DIESEL 23721	13.39 1.11 -6.63	10.22 0.96 -3.92	9.49 0.81 -4.02	9.49 0.86 -3.74	10.71 0.99 -4.45	15.36 1.64 -5.94	20.32 2.49 -4.48	22.25 2.42 -7.68	20.78 1.88 -9.10	22.47 2.36 -7.97	22.79 2.03 -9.85	22.98 2.25 -8.55	22.68 2.08 -8.88	21.39 1.98 -8.25	18.99 1.73 -7.43	20.27 1.56 -10.02	22.64 2.03 -9.72	26.65 2.27 -12.25	39.06 4.19 -16.14	29.69 4.19 -6.03	23.10 2.95 -5.24	18.25 1.88 -6.53	15.79 0.96 -9.52	13.89 0.92 -7.65
MUNSVILLE_WIND_PWR 323609	7.91 0.36 -1.91	6.76 0.30 -1.13	6.06 0.25 -1.16	6.25 0.27 -1.08	6.67 0.30 -1.09	10.10 0.61 -1.71	16.13 1.51 -1.28	15.49 1.20 -2.14	14.42 1.41 -3.21	17.19 1.82 -3.22	16.07 1.61 -3.55	17.46 1.89 -3.39	16.97 1.77 -3.48	16.08 1.71 -3.21	14.12 1.49 -2.80	13.72 1.30 -3.72	16.02 1.67 -3.47	18.33 1.93 -4.28	28.63 3.63 -6.27	24.09 2.34 -2.28	18.18 1.58 -1.69	12.50 0.90 -1.76	8.33 0.45 -2.56	7.82 0.43 -2.06
N SALMON___HYD 24042	5.35 -0.29 0.00	5.04 -0.29 0.00	4.43 -0.23 0.00	4.65 -0.24 0.00	4.97 -0.31 0.00	7.26 -0.52 0.00	12.44 -0.91 0.00	11.54 -0.61 0.00	9.32 -0.48 0.00	11.48 -0.67 0.00	10.29 -0.62 0.00	11.46 -0.72 0.00	11.04 -0.68 0.00	10.56 -0.60 0.00	9.30 -0.53 0.00	8.21 -0.48 0.00	10.30 -0.58 0.00	11.57 -0.56 0.00	17.71 -1.01 0.00	18.39 -1.09 0.00	14.07 -0.83 0.00	9.37 -0.47 0.00	5.11 -0.20 0.00	5.08 -0.24 0.00
N.E._GEN_SANDY PD 24062	13.95 0.47 -7.83	10.41 0.44 -4.63	9.79 0.37 -4.75	9.71 0.39 -4.42	10.20 0.44 -4.48	15.47 0.67 -7.02	20.14 1.21 -5.58	22.60 1.14 -9.31	21.73 0.90 -11.02	22.94 1.13 -9.66	23.67 1.00 -11.75	23.68 1.13 -10.37	23.58 1.08 -10.78	22.20 1.03 -10.01	19.76 0.91 -9.02	21.66 0.81 -12.16	23.54 1.00 -11.66	28.11 1.13 -14.86	40.08 1.78 -19.57	28.70 1.91 -7.31	22.70 1.43 -6.36	18.67 0.90 -7.92	17.32 0.47 -11.54	15.09 0.48 -9.28
NARROWS_GT1_1 24228	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT1_2 24229	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT1_3 24230	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT1_4 24231	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT1_5 24232	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65

NARROWS_GT1_6 24233	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT1_7 24234	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT1_8 24235	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_1 24236	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_2 24237	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_3 24238	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_4 24239	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_5 24240	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_6 24241	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_7 24242	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NARROWS_GT2_8 24243	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NEG CAPITAL___MECHNVIL 23645	14.91 0.44 -8.83	10.97 0.41 -5.22	10.37 0.35 -5.36	10.24 0.37 -4.98	10.73 0.40 -5.05	16.32 0.63 -7.91	20.95 0.95 -6.65	24.03 0.94 -10.95	23.49 0.73 -12.96	24.41 0.90 -11.36	25.33 0.76 -13.65	25.24 0.86 -12.20	25.24 0.84 -12.67	23.73 0.79 -11.77	21.13 0.70 -10.60	23.61 0.62 -14.30	25.23 0.76 -13.59	30.47 0.87 -17.47	43.22 1.48 -23.02	29.59 1.52 -8.60	23.57 1.18 -7.48	19.90 0.74 -9.32	19.27 0.38 -13.57	16.63 0.39 -10.91
NEG CENTRAL_HIGH_ACRES 23767	6.14 -0.27 -0.76	5.51 -0.27 -0.45	4.86 -0.27 -0.46	5.05 -0.28 -0.43	5.43 -0.29 -0.44	8.18 -0.29 -0.68	13.54 -0.33 -0.53	12.72 -0.27 -0.84	10.31 -0.39 -0.90	12.08 -0.45 -0.38	11.34 -0.40 -0.83	12.35 -0.41 -0.59	11.96 -0.41 -0.65	11.39 -0.39 -0.62	10.10 -0.35 -0.62	9.28 -0.29 -0.88	11.60 -0.29 -1.01	13.07 -0.33 -1.27	20.23 -0.21 -1.71	19.97 -0.18 -0.67	15.25 -0.24 -0.58	10.27 -0.29 -0.72	6.21 -0.15 -1.05	6.02 -0.15 -0.85
NEG CENTRAL___DRP 24199	6.48 0.02 -0.82	5.82 -0.01 -0.49	5.13 -0.03 -0.50	5.34 -0.02 -0.46	5.74 -0.01 -0.47	8.61 0.09 -0.74	14.26 0.35 -0.57	13.32 0.26 -0.92	11.00 0.14 -1.06	13.30 0.22 -0.93	12.20 0.17 -1.11	13.40 0.23 -1.00	12.97 0.21 -1.04	12.32 0.20 -0.96	10.86 0.17 -0.87	10.01 0.15 -1.17	12.13 0.14 -1.11	13.71 0.16 -1.43	21.09 0.49 -1.88	20.74 0.54 -0.71	15.87 0.34 -0.62	10.72 0.11 -0.77	6.49 0.05 -1.13	6.28 0.05 -0.91
NEG CENTRAL___INDECK 23768	6.86 0.10 -1.11	6.05 0.06 -0.66	5.34 0.01 -0.67	5.53 0.01 -0.63	5.96 0.04 -0.64	9.04 0.26 -1.00	14.89 0.77 -0.77	14.28 0.62 -1.51	11.85 0.35 -1.70	15.46 0.52 -2.79	13.79 0.44 -2.44	15.72 0.56 -2.98	15.16 0.52 -2.92	14.32 0.51 -2.64	12.32 0.43 -2.05	11.65 0.38 -2.57	13.55 0.47 -2.21	14.80 0.52 -2.15	25.20 1.31 -5.17	24.51 1.40 -3.63	17.80 0.91 -1.99	11.25 0.32 -1.09	7.08 0.18 -1.58	6.82 0.22 -1.27

NEG CENTRAL___SENECA 23627	6.61 0.04 -0.93	5.90 0.02 -0.55	5.21 -0.01 -0.56	5.41 -0.01 -0.52	5.82 0.01 -0.53	8.76 0.15 -0.83	14.50 0.51 -0.64	13.61 0.38 -1.08	11.19 0.20 -1.19	13.50 0.30 -1.05	12.42 0.25 -1.25	13.62 0.32 -1.12	13.18 0.29 -1.17	12.53 0.28 -1.08	11.04 0.24 -0.98	10.21 0.20 -1.32	12.36 0.23 -1.25	13.99 0.26 -1.61	21.54 0.69 -2.12	21.04 0.76 -0.80	16.10 0.49 -0.70	10.88 0.17 -0.87	6.66 0.08 -1.27	6.44 0.10 -1.02
NEG CENTRAL___STATE_STREET 24147	6.57 0.10 -0.82	5.90 0.08 -0.49	5.20 0.05 -0.50	5.41 0.05 -0.46	5.82 0.07 -0.47	8.74 0.22 -0.74	14.49 0.57 -0.57	13.57 0.51 -0.91	11.30 0.45 -1.04	13.67 0.61 -0.92	12.53 0.52 -1.09	13.76 0.60 -0.98	13.31 0.56 -1.02	12.66 0.55 -0.95	11.16 0.47 -0.85	10.26 0.42 -1.15	12.31 0.34 -1.09	13.91 0.38 -1.41	21.40 0.82 -1.86	21.13 0.93 -0.72	16.16 0.63 -0.62	10.92 0.31 -0.78	6.59 0.14 -1.13	6.37 0.14 -0.91
NEG MILLWOOD___DRP 24198	13.01 0.70 -6.67	9.92 0.65 -3.94	9.25 0.54 -4.05	9.23 0.57 -3.76	9.72 0.63 -3.81	14.72 0.97 -5.97	19.61 1.75 -4.52	21.52 1.65 -7.72	20.30 1.35 -9.14	21.85 1.69 -8.01	22.33 1.52 -9.90	22.48 1.70 -8.60	22.29 1.63 -8.94	21.03 1.56 -8.30	18.66 1.36 -7.48	19.97 1.19 -10.08	22.16 1.50 -9.78	26.12 1.67 -12.32	37.73 2.77 -16.23	28.42 2.88 -6.06	22.24 2.06 -5.27	17.74 1.33 -6.57	15.55 0.67 -9.57	13.67 0.65 -7.69
NEG NORTH_FLCN_SEA 23793	5.44 -0.20 0.00	5.13 -0.20 0.00	4.49 -0.17 0.00	4.72 -0.18 0.00	5.05 -0.23 0.00	7.37 -0.41 0.00	12.63 -0.72 0.00	11.68 -0.47 0.00	9.43 -0.37 0.00	11.64 -0.51 0.00	10.46 -0.46 0.00	11.63 -0.55 0.00	11.21 -0.52 0.00	10.71 -0.45 0.00	9.44 -0.39 0.00	8.33 -0.36 0.00	10.46 -0.42 0.00	11.71 -0.41 0.00	17.94 -0.79 0.00	18.64 -0.84 0.00	14.28 -0.63 0.00	9.50 -0.34 0.00	5.18 -0.13 0.00	5.17 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	5.38 -0.26 0.00	5.08 -0.25 0.00	4.45 -0.20 0.00	4.68 -0.22 0.00	5.01 -0.27 0.00	7.31 -0.48 0.00	12.51 -0.84 0.00	11.56 -0.60 0.00	9.35 -0.45 0.00	11.53 -0.62 0.00	10.36 -0.56 0.00	11.52 -0.66 0.00	11.10 -0.62 0.00	10.60 -0.56 0.00	9.34 -0.49 0.00	8.26 -0.43 0.00	10.36 -0.52 0.00	11.60 -0.52 0.00	17.75 -0.97 0.00	18.42 -1.05 0.00	14.13 -0.78 0.00	9.41 -0.43 0.00	5.12 -0.19 0.00	5.11 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	5.43 -0.21 0.00	5.12 -0.22 0.00	4.48 -0.18 0.00	4.71 -0.19 0.00	5.03 -0.25 0.00	7.35 -0.44 0.00	12.59 -0.76 0.00	11.66 -0.49 0.00	9.42 -0.38 0.00	11.62 -0.53 0.00	10.42 -0.49 0.00	11.60 -0.57 0.00	11.18 -0.54 0.00	10.69 -0.47 0.00	9.42 -0.41 0.00	8.32 -0.37 0.00	10.43 -0.45 0.00	11.70 -0.42 0.00	17.94 -0.79 0.00	18.62 -0.86 0.00	14.25 -0.66 0.00	9.49 -0.35 0.00	5.18 -0.13 0.00	5.16 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	5.43 -0.21 0.00	5.12 -0.22 0.00	4.48 -0.18 0.00	4.71 -0.19 0.00	5.03 -0.25 0.00	7.35 -0.44 0.00	12.59 -0.76 0.00	11.66 -0.49 0.00	9.42 -0.38 0.00	11.62 -0.53 0.00	10.42 -0.49 0.00	11.60 -0.57 0.00	11.18 -0.54 0.00	10.69 -0.47 0.00	9.42 -0.41 0.00	8.32 -0.37 0.00	10.43 -0.45 0.00	11.70 -0.42 0.00	17.94 -0.79 0.00	18.62 -0.86 0.00	14.25 -0.66 0.00	9.49 -0.35 0.00	5.18 -0.13 0.00	5.16 -0.17 0.00
NEG NORTH___PLATTSBURG 23628	5.43 -0.21 0.00	5.12 -0.22 0.00	4.48 -0.18 0.00	4.71 -0.19 0.00	5.03 -0.25 0.00	7.35 -0.44 0.00	12.59 -0.76 0.00	11.66 -0.49 0.00	9.42 -0.38 0.00	11.62 -0.53 0.00	10.42 -0.49 0.00	11.60 -0.57 0.00	11.18 -0.54 0.00	10.69 -0.47 0.00	9.42 -0.41 0.00	8.32 -0.37 0.00	10.43 -0.45 0.00	11.70 -0.42 0.00	17.94 -0.79 0.00	18.62 -0.86 0.00	14.25 -0.66 0.00	9.49 -0.35 0.00	5.18 -0.13 0.00	5.16 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	6.48 -0.14 -0.98	5.73 -0.19 -0.58	5.04 -0.21 -0.59	5.21 -0.24 -0.55	5.62 -0.22 -0.56	8.55 -0.11 -0.87	14.16 0.13 -0.68	13.35 -0.32 -1.52	10.78 -0.42 -1.40	13.00 -0.38 -1.23	12.99 -0.43 -2.50	15.02 -0.34 -3.18	14.50 -0.32 -3.09	13.71 -0.23 -2.79	11.73 -0.23 -2.13	11.14 -0.18 -2.63	12.76 -0.34 -2.22	13.58 -0.44 -1.89	24.22 0.04 -5.45	23.74 0.21 -4.05	17.07 0.03 -2.13	10.48 -0.37 -1.01	6.63 -0.16 -1.47	6.53 0.02 -1.19
NEG WEST___LANCASTER 23811	6.78 0.01 -1.13	5.96 -0.04 -0.67	5.25 -0.09 -0.68	5.43 -0.10 -0.64	5.85 -0.07 -0.64	8.90 0.10 -1.01	14.74 0.61 -0.78	14.84 0.17 -2.52	12.28 0.02 -2.46	19.84 0.16 -7.53	16.36 0.05 -5.39	20.56 0.18 -8.20	19.63 0.15 -7.75	18.26 0.20 -6.90	14.83 0.17 -4.84	14.54 0.16 -5.68	15.42 0.14 -4.40	14.99 0.15 -2.72	33.05 0.86 -13.46	32.69 1.05 -12.16	21.21 0.66 -5.65	11.02 0.01 -1.17	7.04 0.02 -1.71	6.83 0.14 -1.36
NEG_PENN_ALLEGHNY 23528	7.92 0.18 -2.10	6.72 0.14 -1.24	6.04 0.10 -1.27	6.19 0.11 -1.18	6.61 0.13 -1.20	9.95 0.28 -1.88	15.45 0.67 -1.44	15.04 0.46 -2.42	12.98 0.31 -2.87	15.64 0.44 -3.05	14.53 0.37 -3.25	15.83 0.45 -3.20	15.39 0.41 -3.26	14.57 0.41 -3.00	12.77 0.35 -2.58	12.41 0.31 -3.41	14.40 0.37 -3.15	16.36 0.42 -3.81	25.45 0.86 -5.86	23.19 0.93 -2.78	17.54 0.64 -1.99	12.13 0.31 -1.98	8.36 0.16 -2.89	7.83 0.19 -2.32
NEG___GEN_MONROE 24207	6.38 -0.06 -0.80	5.72 -0.09 -0.47	5.03 -0.12 -0.49	5.22 -0.13 -0.45	5.63 -0.11 -0.46	8.53 0.02 -0.72	14.19 0.28 -0.56	13.25 0.21 -0.89	10.82 0.03 -0.99	12.76 0.10 -0.51	12.09 0.08 -1.10	13.31 0.15 -0.99	12.86 0.12 -1.02	12.22 0.11 -0.95	10.76 0.08 -0.86	9.91 0.06 -1.15	12.03 0.05 -1.09	13.56 0.06 -1.38	21.17 0.58 -1.86	20.82 0.64 -0.70	15.86 0.34 -0.61	10.60 0.00 -0.76	6.42 0.00 -1.11	6.26 0.04 -0.89
NEPA___ENERGY 23901	7.11 0.10 -1.37	6.20 0.05 -0.81	5.49 0.00 -0.83	5.66 -0.01 -0.78	6.08 0.02 -0.79	9.22 0.20 -1.23	14.92 0.63 -0.95	14.17 0.19 -1.82	11.96 0.05 -2.11	15.43 0.15 -3.13	13.69 0.08 -2.70	15.39 0.16 -3.06	14.86 0.11 -3.03	14.06 0.14 -2.76	12.17 0.12 -2.22	11.65 0.12 -2.84	13.51 0.12 -2.50	14.99 0.16 -2.70	24.79 0.67 -5.39	23.62 0.78 -3.36	17.39 0.49 -1.99	11.27 0.06 -1.37	7.38 0.06 -2.00	7.11 0.18 -1.61
NEVERSINK___HYD 23608	11.90 0.47 -5.78	9.20 0.45 -3.42	8.54 0.37 -3.51	8.54 0.38 -3.26	9.01 0.42 -3.31	13.62 0.65 -5.18	18.61 1.29 -3.97	19.53 0.95 -6.43	18.41 0.99 -7.62	20.06 1.25 -6.65	20.22 1.15 -8.16	20.63 1.30 -7.15	20.39 1.24 -7.42	19.24 1.18 -6.90	17.09 1.05 -6.21	18.00 0.93 -8.38	20.10 1.14 -8.08	23.62 1.26 -10.24	34.36 2.15 -13.49	26.71 2.20 -5.03	20.91 1.63 -4.38	16.35 1.05 -5.45	13.79 0.53 -7.95	12.26 0.54 -6.39
NEWTON___FALLS_HYD 23847	5.30 -0.34 0.00	5.01 -0.33 0.00	4.38 -0.27 0.00	4.61 -0.28 0.00	4.96 -0.32 0.00	7.30 -0.48 0.00	12.59 -0.76 0.00	11.57 -0.58 0.00	9.32 -0.48 0.00	11.49 -0.66 0.00	10.31 -0.60 0.00	11.51 -0.67 0.00	11.07 -0.66 0.00	10.53 -0.64 0.00	9.28 -0.55 0.00	8.20 -0.50 0.00	10.27 -0.61 0.00	11.48 -0.64 0.00	17.77 -0.95 0.00	18.46 -1.01 0.00	14.09 -0.82 0.00	9.33 -0.51 0.00	5.03 -0.28 0.00	4.99 -0.34 0.00

NIAGARA_115E_LBMP 323715	6.42 -0.21 -0.99	5.67 -0.25 -0.59	5.00 -0.27 -0.60	5.16 -0.30 -0.56	5.56 -0.29 -0.57	8.46 -0.22 -0.89	13.94 -0.09 -0.69	13.29 -0.60 -1.74	10.52 -0.65 -1.37	12.29 -0.64 -0.78	13.35 -0.67 -3.10	15.81 -0.61 -4.24	15.23 -0.56 -4.07	14.35 -0.46 -3.65	12.09 -0.43 -2.69	11.59 -0.36 -3.27	12.97 -0.58 -2.67	13.30 -0.72 -1.89	25.43 -0.43 -7.14	25.01 -0.23 -5.77	17.47 -0.31 -2.87	10.30 -0.58 -1.03	6.56 -0.26 -1.51	6.49 -0.05 -1.22
NIAGARA_115W_LBMP 323714	6.43 -0.21 -0.99	5.68 -0.25 -0.59	5.00 -0.26 -0.60	5.16 -0.29 -0.56	5.57 -0.28 -0.57	8.47 -0.21 -0.89	13.96 -0.08 -0.69	13.43 -0.55 -1.82	10.37 -0.60 -1.17	10.73 -0.60 0.82	13.66 -0.62 -3.36	16.31 -0.56 -4.69	15.69 -0.53 -4.49	14.76 -0.42 -4.02	12.38 -0.39 -2.94	11.91 -0.33 -3.54	13.22 -0.53 -2.87	13.26 -0.65 -1.79	26.25 -0.34 -7.86	25.81 -0.16 -6.49	17.84 -0.25 -3.19	10.35 -0.54 -1.06	6.61 -0.24 -1.54	6.51 -0.05 -1.24
NIAGARA_230_LBMP 323716	6.42 -0.20 -0.98	5.68 -0.24 -0.58	5.00 -0.26 -0.60	5.17 -0.28 -0.55	5.57 -0.27 -0.56	8.46 -0.21 -0.88	13.95 -0.08 -0.68	12.00 -0.49 -0.34	10.22 -0.55 -0.96	9.30 -0.53 2.32	9.09 -0.57 1.26	8.00 -0.51 3.67	8.00 -0.49 3.23	8.00 -0.39 2.77	8.00 -0.37 1.46	7.05 -0.31 1.33	9.88 -0.49 0.51	13.20 -0.58 -1.65	13.09 -0.26 5.38	12.00 -0.10 7.38	12.00 -0.21 2.70	10.40 -0.49 -1.05	6.63 -0.22 -1.53	6.51 -0.05 -1.23
NIAGARA____ 23760	6.42 -0.20 -0.98	5.68 -0.24 -0.58	5.00 -0.26 -0.60	5.17 -0.28 -0.55	5.57 -0.27 -0.56	8.46 -0.21 -0.88	13.95 -0.08 -0.68	12.00 -0.49 -0.34	10.22 -0.55 -0.96	9.30 -0.53 2.32	9.09 -0.57 1.26	8.00 -0.51 3.67	8.00 -0.49 3.23	8.00 -0.39 2.77	8.00 -0.37 1.46	7.05 -0.31 1.33	9.88 -0.49 0.51	13.20 -0.58 -1.65	13.09 -0.26 5.38	12.00 -0.10 7.38	12.00 -0.21 2.70	10.40 -0.49 -1.05	6.63 -0.22 -1.53	6.51 -0.05 -1.23
NINE_MILE_1 23575	5.91 -0.14 -0.40	5.43 -0.14 -0.24	4.77 -0.13 -0.24	4.99 -0.14 -0.23	5.37 -0.14 -0.23	7.98 -0.16 -0.36	13.39 -0.24 -0.29	12.37 -0.24 -0.46	10.11 -0.23 -0.54	12.37 -0.26 -0.47	11.25 -0.23 -0.56	12.43 -0.26 -0.51	12.00 -0.25 -0.52	11.40 -0.25 -0.49	10.05 -0.22 -0.44	9.09 -0.19 -0.59	11.19 -0.25 -0.56	12.56 -0.29 -0.72	19.30 -0.37 -0.95	19.47 -0.37 -0.36	14.92 -0.30 -0.31	10.01 -0.22 -0.39	5.76 -0.12 -0.57	5.67 -0.12 -0.46
NINE_MILE_2 23744	5.91 -0.14 -0.40	5.43 -0.14 -0.24	4.78 -0.13 -0.24	4.99 -0.13 -0.22	5.37 -0.14 -0.23	7.98 -0.16 -0.36	13.39 -0.24 -0.29	12.36 -0.24 -0.46	10.12 -0.22 -0.53	12.36 -0.26 -0.47	11.24 -0.23 -0.56	12.42 -0.26 -0.50	12.00 -0.25 -0.52	11.40 -0.25 -0.48	10.05 -0.22 -0.44	9.09 -0.19 -0.59	11.19 -0.25 -0.56	12.55 -0.29 -0.72	19.30 -0.37 -0.95	19.46 -0.37 -0.36	14.92 -0.30 -0.31	10.01 -0.22 -0.39	5.76 -0.12 -0.56	5.66 -0.12 -0.45
NM_CAPITAL____DRP 24208	14.50 0.35 -8.51	10.70 0.33 -5.03	10.11 0.28 -5.16	10.00 0.30 -4.80	10.48 0.33 -4.87	15.91 0.50 -7.62	20.34 0.68 -6.31	23.22 0.66 -10.42	22.65 0.51 -12.33	23.60 0.64 -10.81	24.47 0.57 -12.99	24.42 0.63 -11.61	24.40 0.62 -12.06	22.94 0.58 -11.20	20.44 0.52 -10.09	22.76 0.46 -13.61	24.36 0.55 -12.93	29.38 0.63 -16.62	41.66 1.03 -21.90	28.75 1.09 -8.18	22.86 0.83 -7.12	19.24 0.53 -8.86	18.57 0.35 -12.91	16.06 0.35 -10.38
NM_CENTRAL____DRP 24181	6.14 -0.02 -0.51	5.61 -0.03 -0.30	4.93 -0.04 -0.31	5.15 -0.04 -0.29	5.54 -0.03 -0.29	8.26 0.02 -0.46	13.82 0.12 -0.35	12.80 0.09 -0.56	10.48 0.02 -0.66	12.79 0.06 -0.58	11.66 0.05 -0.69	12.87 0.07 -0.62	12.42 0.06 -0.64	11.82 0.06 -0.60	10.41 0.04 -0.54	9.45 0.03 -0.73	11.60 0.03 -0.69	13.04 0.02 -0.89	20.04 0.15 -1.17	20.09 0.17 -0.44	15.40 0.11 -0.39	10.34 0.02 -0.48	6.01 0.00 -0.70	5.89 0.00 -0.56
NM_FRONTIER____DRP 24179	6.43 -0.21 -0.99	5.68 -0.25 -0.59	5.00 -0.26 -0.60	5.16 -0.29 -0.56	5.57 -0.28 -0.57	8.47 -0.21 -0.89	13.96 -0.08 -0.69	13.43 -0.55 -1.82	10.37 -0.60 -1.17	10.73 -0.60 0.82	13.66 -0.62 -3.36	16.31 -0.56 -4.69	15.69 -0.53 -4.49	14.76 -0.42 -4.02	12.38 -0.39 -2.94	11.91 -0.33 -3.54	13.22 -0.53 -2.87	13.26 -0.65 -1.79	26.25 -0.34 -7.86	25.81 -0.16 -6.49	17.84 -0.25 -3.19	10.35 -0.54 -1.06	6.61 -0.24 -1.54	6.51 -0.05 -1.24
NM_ST_REGIS____HYD 24053	5.21 -0.43 0.00	4.92 -0.41 0.00	4.32 -0.34 0.00	4.55 -0.35 0.00	4.87 -0.41 0.00	7.12 -0.67 0.00	12.21 -1.13 0.00	11.34 -0.81 0.00	9.15 -0.65 0.00	11.25 -0.90 0.00	10.10 -0.82 0.00	11.23 -0.95 0.00	10.81 -0.91 0.00	10.30 -0.86 0.00	9.08 -0.75 0.00	8.02 -0.67 0.00	10.06 -0.82 0.00	11.28 -0.85 0.00	17.30 -1.42 0.00	17.96 -1.52 0.00	13.73 -1.18 0.00	9.14 -0.70 0.00	4.97 -0.35 0.00	4.91 -0.42 0.00
NORTHPORT____1 23551	13.14 0.86 -6.63	10.04 0.78 -3.92	9.34 0.65 -4.02	9.32 0.69 -3.74	10.49 0.77 -4.45	14.94 1.21 -5.94	19.71 1.88 -4.48	21.59 1.76 -7.68	20.31 1.41 -9.10	21.89 1.77 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.23 1.63 -8.88	20.94 1.53 -8.25	18.63 1.37 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.09 1.71 -12.25	37.94 3.07 -16.14	28.60 3.10 -6.03	22.34 2.19 -5.24	17.81 1.44 -6.53	15.57 0.74 -9.52	13.66 0.68 -7.65
NORTHPORT____2 23552	13.14 0.86 -6.63	10.04 0.78 -3.92	9.34 0.65 -4.02	9.32 0.69 -3.74	10.49 0.77 -4.45	14.94 1.21 -5.94	19.71 1.88 -4.48	21.59 1.76 -7.68	20.31 1.41 -9.10	21.89 1.77 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.23 1.63 -8.88	20.94 1.53 -8.25	18.63 1.37 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.09 1.71 -12.25	37.94 3.07 -16.14	28.60 3.10 -6.03	22.34 2.19 -5.24	17.81 1.44 -6.53	15.57 0.74 -9.52	13.66 0.68 -7.65
NORTHPORT____3 23553	13.09 0.81 -6.63	10.01 0.75 -3.92	9.32 0.63 -4.02	9.30 0.66 -3.74	10.46 0.73 -4.45	14.86 1.14 -5.94	19.63 1.80 -4.48	21.49 1.66 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.29 1.53 -9.85	22.42 1.69 -8.55	22.19 1.58 -8.88	20.89 1.47 -8.25	18.58 1.32 -7.43	19.88 1.17 -10.02	22.13 1.52 -9.72	26.02 1.64 -12.25	37.81 2.94 -16.14	28.48 2.98 -6.03	22.25 2.10 -5.24	17.75 1.38 -6.53	15.54 0.71 -9.52	13.61 0.64 -7.65
NORTHPORT____4 23650	13.09 0.81 -6.63	10.01 0.75 -3.92	9.32 0.63 -4.02	9.30 0.66 -3.74	10.46 0.73 -4.45	14.86 1.14 -5.94	19.63 1.80 -4.48	21.49 1.66 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.29 1.53 -9.85	22.42 1.69 -8.55	22.19 1.58 -8.88	20.89 1.47 -8.25	18.58 1.32 -7.43	19.88 1.17 -10.02	22.13 1.52 -9.72	26.02 1.64 -12.25	37.81 2.94 -16.14	28.48 2.98 -6.03	22.25 2.10 -5.24	17.75 1.38 -6.53	15.54 0.71 -9.52	13.61 0.64 -7.65
NORTHPORT____IC 23718	13.14 0.86 -6.63	10.04 0.78 -3.92	9.34 0.65 -4.02	9.32 0.69 -3.74	10.49 0.77 -4.45	14.94 1.21 -5.94	19.71 1.88 -4.48	21.59 1.76 -7.68	20.31 1.41 -9.10	21.89 1.77 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.23 1.63 -8.88	20.94 1.53 -8.25	18.63 1.37 -7.43	19.93 1.22 -10.02	22.18 1.58 -9.72	26.09 1.71 -12.25	37.94 3.07 -16.14	28.60 3.10 -6.03	22.34 2.19 -5.24	17.81 1.44 -6.53	15.57 0.74 -9.52	13.66 0.68 -7.65

NPX_GEN_1385_PROXY 323591	13.03 0.76 -6.63	9.95 0.69 -3.92	9.24 0.55 -4.02	9.22 0.58 -3.74	10.40 0.67 -4.45	14.82 1.10 -5.94	16.84 1.67 -1.83	21.15 1.58 -7.42	20.16 1.26 -9.10	21.18 1.59 -7.44	21.48 1.42 -9.15	21.10 1.57 -7.35	21.38 1.45 -8.20	19.62 1.36 -7.10	17.83 1.21 -6.79	19.80 1.09 -10.02	21.80 1.41 -9.51	25.96 1.58 -12.25	34.80 2.79 -13.28	26.30 2.81 -4.02	22.12 1.97 -5.24	17.67 1.30 -6.53	13.17 0.66 -7.19	13.58 0.60 -7.65
NPX_GEN_CSC 323557	13.12 0.85 -6.63	9.97 0.71 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.45	15.00 1.28 -5.94	19.55 1.72 -4.48	21.55 1.72 -7.68	20.22 1.32 -9.10	21.78 1.66 -7.97	22.20 1.44 -9.85	22.32 1.59 -8.55	22.07 1.47 -8.88	20.81 1.40 -8.25	18.49 1.23 -7.43	19.82 1.10 -10.02	22.05 1.45 -9.72	25.96 1.58 -12.25	37.85 2.98 -16.14	28.46 2.96 -6.03	22.21 2.06 -5.24	17.71 1.34 -6.53	15.52 0.69 -9.52	13.64 0.67 -7.65
NSINS_S_GLNS_FALLS 23858	14.88 0.46 -8.78	10.96 0.43 -5.19	10.35 0.37 -5.33	10.24 0.39 -4.95	10.71 0.41 -5.02	16.29 0.64 -7.86	20.69 0.75 -6.59	23.78 0.77 -10.86	23.24 0.58 -12.86	24.14 0.72 -11.27	25.07 0.60 -13.55	24.95 0.67 -12.11	24.95 0.66 -12.57	23.45 0.60 -11.68	20.89 0.54 -10.52	23.35 0.47 -14.19	24.95 0.58 -13.49	30.14 0.68 -17.34	42.73 1.16 -22.84	29.22 1.21 -8.53	23.27 0.94 -7.42	19.70 0.62 -9.24	19.09 0.30 -13.47	16.49 0.34 -10.83
NUCOR_STEEL____DRP 24197	6.55 0.10 -0.80	5.89 0.08 -0.47	5.19 0.05 -0.49	5.40 0.05 -0.45	5.81 0.07 -0.46	8.71 0.21 -0.72	14.46 0.56 -0.56	13.53 0.49 -0.89	11.27 0.45 -1.02	13.66 0.62 -0.89	12.51 0.52 -1.07	13.73 0.60 -0.96	13.28 0.56 -1.00	12.64 0.55 -0.93	11.15 0.48 -0.83	10.24 0.43 -1.13	12.27 0.33 -1.07	13.86 0.36 -1.38	21.32 0.79 -1.81	21.09 0.92 -0.70	16.13 0.61 -0.61	10.89 0.29 -0.76	6.56 0.14 -1.11	6.35 0.14 -0.89
NYISO_LBMP_REFERENCE 24008	5.64 0.00 0.00	5.34 0.00 0.00	4.66 0.00 0.00	4.90 0.00 0.00	5.28 0.00 0.00	7.79 0.00 0.00	13.35 0.00 0.00	12.15 0.00 0.00	9.80 0.00 0.00	12.15 0.00 0.00	10.91 0.00 0.00	12.18 0.00 0.00	11.72 0.00 0.00	11.16 0.00 0.00	9.83 0.00 0.00	8.69 0.00 0.00	10.88 0.00 0.00	12.13 0.00 0.00	18.73 0.00 0.00	19.48 0.00 0.00	14.91 0.00 0.00	9.84 0.00 0.00	5.31 0.00 0.00	5.33 0.00 0.00
NYPA_BRENTWD____GT 24164	13.18 0.90 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.35 0.71 -3.74	10.52 0.80 -4.44	15.00 1.28 -5.94	19.83 2.00 -4.48	21.72 1.89 -7.68	20.41 1.51 -9.10	22.02 1.91 -7.97	22.46 1.69 -9.85	22.60 1.87 -8.55	22.34 1.73 -8.88	21.06 1.64 -8.25	18.72 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.21 1.83 -12.25	38.18 3.31 -16.14	28.83 3.33 -6.03	22.49 2.34 -5.24	17.90 1.53 -6.53	15.62 0.79 -9.52	13.69 0.72 -7.65
NYPA_GOWANUS____GT5 24156	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NYPA_GOWANUS____GT6 24157	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65
NYPA_HARLEM__RVR__GT1 24160	13.07 0.80 -6.62	9.99 0.73 -3.92	9.30 0.62 -4.02	9.27 0.64 -3.74	9.79 0.71 -3.79	14.75 1.04 -5.93	19.54 1.71 -4.48	21.39 1.57 -7.67	20.19 1.30 -9.09	21.77 1.66 -7.96	22.27 1.52 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.04 1.67 -12.24	37.46 2.60 -16.13	28.24 2.75 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.75 0.77 -7.66
NYPA_HARLEM__RVR__GT2 24161	13.07 0.80 -6.62	9.99 0.73 -3.92	9.30 0.62 -4.02	9.27 0.64 -3.74	9.79 0.71 -3.79	14.75 1.04 -5.93	19.54 1.71 -4.48	21.39 1.57 -7.67	20.19 1.30 -9.09	21.77 1.66 -7.96	22.27 1.52 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.04 1.67 -12.24	37.46 2.60 -16.13	28.24 2.75 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.75 0.77 -7.66
NYPA_KENT____GT 24152	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.36 1.59 -9.85	22.54 1.80 -8.56	22.33 1.71 -8.89	21.08 1.64 -8.27	18.71 1.44 -7.44	20.00 1.28 -10.03	22.23 1.61 -9.74	26.15 1.77 -12.25	37.66 2.79 -16.14	28.41 2.90 -6.03	22.30 2.15 -5.24	17.74 1.37 -6.53	15.54 0.71 -9.51	13.69 0.72 -7.65
NYPA_POUCH1____GT 24155	13.01 0.74 -6.62	9.93 0.68 -3.91	9.23 0.56 -4.01	9.21 0.58 -3.73	9.72 0.65 -3.79	14.69 0.98 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.24 1.34 -9.10	21.84 1.72 -7.97	22.32 1.56 -9.85	22.52 1.78 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.69 1.42 -7.44	19.98 1.25 -10.03	22.21 1.59 -9.74	26.13 1.75 -12.25	37.64 2.77 -16.14	28.41 2.90 -6.03	22.28 2.13 -5.24	17.73 1.36 -6.53	15.54 0.71 -9.51	13.69 0.72 -7.65
NYPA_VERNON____GT2 24162	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.36 1.59 -9.85	22.54 1.80 -8.56	22.33 1.71 -8.89	21.08 1.64 -8.27	18.71 1.44 -7.44	19.99 1.27 -10.03	22.23 1.61 -9.74	26.14 1.76 -12.25	37.62 2.75 -16.14	28.39 2.88 -6.03	22.27 2.12 -5.24	17.73 1.36 -6.53	15.54 0.71 -9.51	13.69 0.72 -7.65
NYPA_VERNON____GT3 24163	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.36 1.59 -9.85	22.54 1.80 -8.56	22.33 1.71 -8.89	21.08 1.64 -8.27	18.71 1.44 -7.44	19.99 1.27 -10.03	22.23 1.61 -9.74	26.14 1.76 -12.25	37.62 2.75 -16.14	28.39 2.88 -6.03	22.27 2.12 -5.24	17.73 1.36 -6.53	15.54 0.71 -9.51	13.69 0.72 -7.65
NYPA__ASTORIA_CC1 323568	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.72 -7.65

NYPA___ASTORIA_CC2 323569	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.72 -7.65
NYPA___HOLTSVILL 23794	13.15 0.87 -6.63	10.03 0.77 -3.92	9.33 0.65 -4.02	9.32 0.69 -3.74	10.50 0.78 -4.45	14.98 1.26 -5.94	19.71 1.88 -4.48	21.63 1.80 -7.68	20.32 1.42 -9.10	21.91 1.80 -7.97	22.35 1.58 -9.85	22.48 1.75 -8.55	22.22 1.62 -8.88	20.94 1.53 -8.25	18.62 1.36 -7.43	19.92 1.21 -10.02	22.18 1.58 -9.72	26.09 1.71 -12.25	38.01 3.15 -16.14	28.66 3.15 -6.03	22.37 2.22 -5.24	17.81 1.44 -6.53	15.58 0.75 -9.52	13.67 0.69 -7.65
NYPA___HELLGATE_GT1 24158	13.07 0.80 -6.62	9.99 0.73 -3.92	9.30 0.62 -4.02	9.27 0.64 -3.74	9.79 0.71 -3.79	14.75 1.04 -5.93	19.54 1.71 -4.48	21.39 1.57 -7.67	20.19 1.30 -9.09	21.77 1.66 -7.96	22.27 1.52 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.04 1.67 -12.24	37.46 2.60 -16.13	28.24 2.75 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.75 0.77 -7.66
NYPA___HELLGATE_GT2 24159	13.07 0.80 -6.62	9.99 0.73 -3.92	9.30 0.62 -4.02	9.27 0.64 -3.74	9.79 0.71 -3.79	14.75 1.04 -5.93	19.54 1.71 -4.48	21.39 1.57 -7.67	20.19 1.30 -9.09	21.77 1.66 -7.96	22.27 1.52 -9.84	22.46 1.73 -8.55	22.25 1.64 -8.88	21.00 1.57 -8.26	18.64 1.38 -7.43	19.93 1.22 -10.03	22.15 1.53 -9.73	26.04 1.67 -12.24	37.46 2.60 -16.13	28.24 2.75 -6.02	22.16 2.01 -5.24	17.68 1.31 -6.53	15.53 0.70 -9.51	13.75 0.77 -7.66
NYS_BARGE___HYD 23848	6.47 -0.14 -0.97	5.73 -0.18 -0.57	5.04 -0.20 -0.59	5.21 -0.23 -0.55	5.62 -0.22 -0.55	8.54 -0.11 -0.87	14.17 0.15 -0.67	13.43 -0.32 -1.59	10.76 -0.42 -1.38	12.99 -0.38 -1.21	13.24 -0.41 -2.74	15.47 -0.34 -3.64	14.92 -0.32 -3.51	14.09 -0.22 -3.16	11.97 -0.23 -2.36	11.41 -0.17 -2.89	12.94 -0.34 -2.39	13.57 -0.42 -1.87	24.94 0.04 -6.17	24.53 0.23 -4.82	17.39 0.03 -2.46	10.48 -0.36 -1.00	6.61 -0.16 -1.46	6.52 0.02 -1.18
O.H_GEN_BRUCE 24063	6.61 -0.13 -1.10	5.81 -0.17 -0.65	5.13 -0.20 -0.67	5.30 -0.22 -0.62	5.71 -0.20 -0.63	8.66 -0.11 -0.98	14.20 0.09 -0.76	12.64 -0.32 -0.80	10.70 -0.39 -1.29	11.00 -0.36 0.79	10.51 -0.40 0.00	10.32 -0.34 1.52	10.15 -0.34 1.23	9.90 -0.26 1.01	9.30 -0.25 0.28	8.49 -0.20 0.00	11.00 -0.33 -0.45	13.70 -0.39 -1.96	16.77 -0.02 1.94	15.66 0.12 3.94	13.68 -0.03 1.20	10.64 -0.35 -1.15	6.84 -0.15 -1.67	6.67 0.00 -1.34
OAK_ORCHARD___HYD 24046	6.32 -0.11 -0.79	5.67 -0.13 -0.47	4.99 -0.15 -0.48	5.18 -0.17 -0.45	5.58 -0.15 -0.45	8.42 -0.08 -0.71	13.95 0.05 -0.55	13.05 0.02 -0.88	10.67 -0.10 -0.97	12.57 -0.06 -0.48	11.92 -0.08 -1.08	13.12 -0.02 -0.97	12.69 -0.04 -1.01	12.06 -0.03 -0.94	10.63 -0.04 -0.84	9.79 -0.03 -1.14	11.90 -0.05 -1.07	13.42 -0.06 -1.35	20.82 0.26 -1.83	20.48 0.31 -0.69	15.64 0.13 -0.60	10.51 -0.08 -0.75	6.37 -0.03 -1.09	6.19 -0.01 -0.88
OCC_CHEM___DRP 24175	6.45 -0.19 -1.00	5.69 -0.23 -0.59	5.02 -0.25 -0.60	5.18 -0.28 -0.56	5.59 -0.26 -0.57	8.49 -0.19 -0.89	14.01 -0.03 -0.69	13.75 -0.49 -2.09	10.45 -0.56 -1.21	11.06 -0.53 0.55	14.54 -0.57 -4.20	17.87 -0.50 -6.20	17.14 -0.47 -5.89	16.04 -0.37 -5.25	13.21 -0.35 -3.73	12.82 -0.30 -4.42	13.87 -0.49 -3.48	13.34 -0.59 -1.81	28.75 -0.22 -10.25	28.41 -0.06 -8.99	18.98 -0.18 -4.25	10.40 -0.49 -1.06	6.63 -0.22 -1.54	6.53 -0.03 -1.24
OLIN_CORP_DRP 24177	6.46 -0.19 -1.01	5.70 -0.23 -0.59	5.02 -0.25 -0.61	5.19 -0.28 -0.57	5.59 -0.27 -0.58	8.50 -0.19 -0.90	14.02 -0.03 -0.70	13.94 -0.51 -2.30	10.61 -0.58 -1.39	12.41 -0.56 -0.81	15.09 -0.59 -4.77	18.89 -0.52 -7.24	18.08 -0.49 -6.85	16.86 -0.39 -6.09	13.73 -0.37 -4.28	13.41 -0.30 -5.03	14.27 -0.50 -3.89	13.42 -0.62 -1.92	30.34 -0.28 -11.90	30.14 -0.08 -10.74	19.70 -0.19 -4.99	10.38 -0.51 -1.05	6.61 -0.23 -1.53	6.53 -0.03 -1.24
OLIN_CORP_DSASP 323712	6.45 -0.19 -1.00	5.69 -0.23 -0.59	5.02 -0.25 -0.60	5.18 -0.28 -0.56	5.59 -0.26 -0.57	8.49 -0.19 -0.89	14.01 -0.03 -0.69	13.75 -0.49 -2.09	10.45 -0.56 -1.21	11.06 -0.53 0.55	14.54 -0.57 -4.20	17.87 -0.50 -6.20	17.14 -0.47 -5.89	16.04 -0.37 -5.25	13.21 -0.35 -3.73	12.82 -0.30 -4.42	13.87 -0.49 -3.48	13.34 -0.59 -1.81	28.75 -0.22 -10.25	28.41 -0.06 -8.99	18.98 -0.18 -4.25	10.40 -0.49 -1.06	6.63 -0.22 -1.54	6.53 -0.03 -1.24
ONEIDA_HERK_LFGE 323681	5.68 0.03 0.00	5.36 0.02 0.00	4.67 0.01 0.00	4.92 0.02 0.00	5.30 0.02 0.00	7.86 0.08 0.00	13.57 0.23 0.00	12.33 0.18 0.00	9.92 0.12 0.00	12.30 0.15 0.00	11.04 0.12 0.00	12.32 0.15 0.00	11.85 0.13 0.00	11.28 0.12 0.00	9.95 0.12 0.00	8.79 0.10 0.00	11.00 0.12 0.00	12.26 0.13 0.00	19.08 0.35 0.00	19.87 0.39 0.00	15.13 0.22 0.00	9.96 0.12 0.00	5.36 0.05 0.00	5.35 0.02 0.00
ONONDAGA_REF_OCCRA 23987	6.27 0.01 -0.61	5.70 0.00 -0.36	5.02 -0.01 -0.37	5.23 -0.01 -0.35	5.63 -0.01 -0.35	8.39 0.05 -0.55	13.96 0.19 -0.42	12.97 0.15 -0.68	10.66 0.07 -0.79	12.96 0.12 -0.69	11.84 0.10 -0.82	13.05 0.13 -0.74	12.61 0.12 -0.77	11.98 0.10 -0.71	10.56 0.09 -0.64	9.64 0.08 -0.87	11.79 0.09 -0.82	13.28 0.10 -1.06	20.38 0.26 -1.40	20.30 0.29 -0.53	15.55 0.18 -0.46	10.49 0.07 -0.58	6.18 0.02 -0.84	6.02 0.02 -0.68
ONONDAGA___COGEN 23986	6.25 -0.01 -0.62	5.68 -0.02 -0.36	5.01 -0.03 -0.37	5.22 -0.02 -0.35	5.61 -0.02 -0.35	8.37 0.03 -0.55	13.92 0.15 -0.43	12.94 0.11 -0.68	10.65 0.05 -0.80	12.95 0.10 -0.70	11.83 0.08 -0.83	13.02 0.10 -0.75	12.58 0.08 -0.78	11.96 0.08 -0.72	10.54 0.06 -0.65	9.62 0.05 -0.88	11.76 0.04 -0.83	13.25 0.05 -1.07	20.33 0.19 -1.41	20.23 0.21 -0.54	15.51 0.13 -0.47	10.46 0.04 -0.58	6.17 0.01 -0.85	6.02 0.01 -0.68
ONTARIO___LFGE 23819	6.61 0.04 -0.93	5.90 0.02 -0.55	5.21 -0.01 -0.56	5.41 -0.01 -0.52	5.82 0.01 -0.53	8.76 0.15 -0.83	14.50 0.51 -0.64	13.61 0.38 -1.08	11.19 0.20 -1.19	13.50 0.30 -1.05	12.42 0.25 -1.25	13.62 0.32 -1.12	13.18 0.29 -1.17	12.53 0.28 -1.08	11.04 0.24 -0.98	10.21 0.20 -1.32	12.36 0.23 -1.25	13.99 0.26 -1.61	21.54 0.69 -2.12	21.04 0.76 -0.80	16.10 0.49 -0.70	10.88 0.17 -0.87	6.66 0.08 -1.27	6.44 0.10 -1.02
ORANGEVILLE_WT_PWR 323706	6.81 -0.01 -1.18	5.98 -0.06 -0.70	5.27 -0.10 -0.72	5.45 -0.11 -0.67	5.87 -0.09 -0.68	8.91 0.06 -1.06	14.63 0.47 -0.82	14.45 0.07 -2.23	12.04 -0.09 -2.33	18.47 0.02 -6.29	15.22 -0.07 -4.37	18.53 0.04 -6.32	17.78 0.04 -6.02	16.63 0.09 -5.38	13.75 0.06 -3.86	13.37 0.07 -4.61	14.56 0.01 -3.66	14.78 -0.01 -2.67	29.80 0.58 -10.49	29.22 0.74 -9.01	19.66 0.43 -4.32	10.98 -0.07 -1.20	7.05 -0.02 -1.75	6.85 0.12 -1.41

OSWEGATCHIE___HYD 24044	5.30 -0.34 0.00	5.01 -0.33 0.00	4.38 -0.27 0.00	4.61 -0.28 0.00	4.96 -0.32 0.00	7.30 -0.48 0.00	12.59 -0.76 0.00	11.57 -0.58 0.00	9.32 -0.48 0.00	11.49 -0.66 0.00	10.31 -0.60 0.00	11.51 -0.67 0.00	11.07 -0.66 0.00	10.53 -0.64 0.00	9.28 -0.55 0.00	8.20 -0.50 0.00	10.27 -0.61 0.00	11.48 -0.64 0.00	17.77 -0.95 0.00	18.46 -1.01 0.00	14.09 -0.82 0.00	9.33 -0.51 0.00	5.03 -0.28 0.00	4.99 -0.34 0.00
OSWEGO___5 23606	6.01 -0.09 -0.46	5.51 -0.10 -0.27	4.84 -0.09 -0.28	5.06 -0.10 -0.26	5.44 -0.10 -0.26	8.10 -0.10 -0.41	13.54 -0.13 -0.33	12.52 -0.15 -0.52	10.26 -0.15 -0.61	12.52 -0.16 -0.53	11.41 -0.14 -0.64	12.60 -0.15 -0.57	12.16 -0.15 -0.59	11.56 -0.16 -0.55	10.19 -0.14 -0.50	9.24 -0.12 -0.67	11.35 -0.16 -0.63	12.76 -0.18 -0.82	19.60 -0.21 -1.08	19.69 -0.19 -0.41	15.10 -0.16 -0.35	10.15 -0.14 -0.44	5.88 -0.08 -0.64	5.77 -0.07 -0.52
OSWEGO___6 23613	6.01 -0.09 -0.46	5.51 -0.10 -0.27	4.84 -0.09 -0.28	5.06 -0.10 -0.26	5.44 -0.10 -0.26	8.10 -0.10 -0.41	13.54 -0.13 -0.33	12.52 -0.15 -0.52	10.26 -0.15 -0.61	12.52 -0.16 -0.53	11.41 -0.14 -0.64	12.60 -0.15 -0.57	12.16 -0.15 -0.59	11.56 -0.16 -0.55	10.19 -0.14 -0.50	9.24 -0.12 -0.67	11.35 -0.16 -0.63	12.76 -0.18 -0.82	19.60 -0.21 -1.08	19.69 -0.19 -0.41	15.10 -0.16 -0.35	10.15 -0.14 -0.44	5.88 -0.08 -0.64	5.77 -0.07 -0.52
OUTOKUMPU-AB___DRP 24206	6.58 -0.07 -1.01	5.81 -0.12 -0.60	5.11 -0.16 -0.61	5.28 -0.18 -0.57	5.70 -0.16 -0.58	8.67 -0.02 -0.90	14.41 0.36 -0.70	14.15 -0.11 -2.10	11.21 -0.25 -1.67	14.76 -0.16 -2.77	14.94 -0.23 -4.25	18.35 -0.12 -6.30	17.58 -0.12 -5.98	16.47 -0.02 -5.33	13.57 -0.05 -3.78	13.15 -0.03 -4.48	14.26 -0.14 -3.52	14.02 -0.21 -2.10	29.54 0.41 -10.40	29.24 0.60 -9.16	19.54 0.31 -4.32	10.70 -0.20 -1.06	6.77 -0.08 -1.54	6.65 0.08 -1.24
OXBOW___ 24026	6.53 -0.12 -1.00	5.76 -0.17 -0.59	5.08 -0.19 -0.61	5.24 -0.22 -0.57	5.65 -0.20 -0.57	8.60 -0.09 -0.90	14.25 0.21 -0.70	13.99 -0.26 -2.10	10.89 -0.37 -1.46	13.13 -0.30 -1.28	14.78 -0.36 -4.22	18.16 -0.27 -6.25	17.41 -0.25 -5.93	16.29 -0.16 -5.29	13.42 -0.17 -3.76	13.01 -0.13 -4.45	14.11 -0.27 -3.50	13.75 -0.35 -1.97	29.22 0.17 -10.33	28.92 0.37 -9.08	19.33 0.13 -4.29	10.58 -0.32 -1.06	6.72 -0.13 -1.54	6.60 0.04 -1.24
OXY_CHEM_DSASP 323612	6.45 -0.19 -1.00	5.69 -0.23 -0.59	5.02 -0.25 -0.60	5.18 -0.28 -0.56	5.59 -0.26 -0.57	8.49 -0.19 -0.89	14.01 -0.03 -0.69	13.75 -0.49 -2.09	10.45 -0.56 -1.21	11.06 -0.53 0.55	14.54 -0.57 -4.20	17.87 -0.50 -6.20	17.14 -0.47 -5.89	16.04 -0.37 -5.25	13.21 -0.35 -3.73	12.82 -0.30 -4.42	13.87 -0.49 -3.48	13.34 -0.59 -1.81	28.75 -0.22 -10.25	28.41 -0.06 -8.99	18.98 -0.18 -4.25	10.40 -0.49 -1.06	6.63 -0.22 -1.54	6.53 -0.03 -1.24
PEEKSKILL___ 23653	12.88 0.64 -6.60	9.83 0.59 -3.90	9.16 0.50 -4.00	9.14 0.52 -3.72	9.64 0.58 -3.78	14.58 0.89 -5.91	19.42 1.60 -4.47	21.29 1.48 -7.66	20.10 1.22 -9.08	21.64 1.54 -7.95	22.14 1.40 -9.83	22.29 1.57 -8.54	22.08 1.49 -8.87	20.84 1.44 -8.24	18.51 1.26 -7.42	19.80 1.10 -10.01	21.98 1.39 -9.71	25.89 1.54 -12.23	37.31 2.47 -16.11	28.08 2.59 -6.01	22.03 1.89 -5.23	17.57 1.21 -6.52	15.43 0.62 -9.50	13.58 0.62 -7.63
PGE MADISON___WINDPWR 24146	7.91 0.36 -1.91	6.76 0.30 -1.13	6.06 0.25 -1.16	6.25 0.27 -1.08	6.67 0.30 -1.09	10.10 0.61 -1.71	16.13 1.51 -1.28	15.49 1.20 -2.14	14.42 1.41 -3.21	17.19 1.82 -3.22	16.07 1.61 -3.55	17.46 1.89 -3.39	16.97 1.77 -3.48	16.08 1.71 -3.21	14.12 1.49 -2.80	13.72 1.30 -3.72	16.02 1.67 -3.47	18.33 1.93 -4.28	28.63 3.63 -6.27	24.09 2.34 -2.28	18.18 1.58 -1.69	12.50 0.90 -1.76	8.33 0.45 -2.56	7.82 0.43 -2.06
PIERCEFIELD___HYD 23852	5.17 -0.47 0.00	4.89 -0.44 0.00	4.29 -0.37 0.00	4.52 -0.38 0.00	4.84 -0.44 0.00	7.08 -0.71 0.00	12.15 -1.20 0.00	11.29 -0.86 0.00	9.11 -0.70 0.00	11.18 -0.97 0.00	10.03 -0.88 0.00	11.17 -1.01 0.00	10.75 -0.97 0.00	10.22 -0.94 0.00	9.01 -0.82 0.00	7.97 -0.72 0.00	10.00 -0.88 0.00	11.19 -0.93 0.00	17.17 -1.55 0.00	17.82 -1.66 0.00	13.63 -1.28 0.00	9.07 -0.77 0.00	4.92 -0.39 0.00	4.86 -0.47 0.00
PINELAWN_CC_1 323563	13.18 0.90 -6.64	10.08 0.83 -3.92	9.38 0.69 -4.02	9.36 0.72 -3.74	10.50 0.80 -4.42	14.98 1.26 -5.94	19.84 2.02 -4.48	21.71 1.88 -7.68	20.41 1.51 -9.10	22.02 1.91 -7.97	22.47 1.70 -9.85	22.62 1.89 -8.55	22.36 1.76 -8.88	21.07 1.65 -8.25	18.73 1.47 -7.43	20.02 1.30 -10.02	22.29 1.69 -9.72	26.08 1.70 -12.25	37.83 2.96 -16.14	28.58 3.08 -6.03	22.33 2.18 -5.24	17.90 1.53 -6.53	15.62 0.79 -9.52	13.70 0.72 -7.65
PJM_GEN_HTP_PROXY 323702	12.97 0.71 -6.62	9.89 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.23 1.33 -9.09	21.82 1.70 -7.97	22.30 1.54 -9.85	22.46 1.73 -8.56	22.26 1.64 -8.89	21.01 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.16 1.54 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.21 2.06 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.65 0.68 -7.65
PJM_GEN_KEystone 24065	10.40 0.39 -4.37	8.27 0.35 -2.59	7.58 0.27 -2.65	7.65 0.28 -2.47	8.11 0.33 -2.50	12.27 0.57 -3.92	17.45 1.13 -2.97	18.25 0.91 -5.19	16.65 0.70 -6.15	18.81 0.91 -5.74	18.45 0.81 -6.73	19.14 0.94 -6.02	18.83 0.88 -6.22	17.79 0.86 -5.77	15.72 0.76 -5.13	16.25 0.67 -6.89	18.32 0.83 -6.61	21.28 0.92 -8.24	31.65 1.65 -11.28	25.78 1.77 -4.53	19.89 1.27 -3.72	14.92 0.71 -4.37	12.06 0.37 -6.37	10.87 0.42 -5.12
PJM_GEN_NEPTUNE_PROXY 323594	13.08 0.81 -6.63	10.01 0.76 -3.92	9.32 0.63 -4.02	9.30 0.67 -3.74	10.48 0.73 -4.47	14.84 1.12 -5.94	19.59 1.76 -4.48	21.44 1.62 -7.68	20.20 1.30 -9.10	21.77 1.65 -7.97	22.27 1.51 -9.85	22.38 1.66 -8.55	22.15 1.55 -8.88	20.85 1.44 -8.25	18.55 1.29 -7.43	19.86 1.15 -10.02	22.09 1.49 -9.72	25.97 1.59 -12.25	37.70 2.83 -16.14	28.37 2.86 -6.03	22.19 2.04 -5.24	17.71 1.34 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
PJM_GEN_VFT_PROXY 323633	12.96 0.70 -6.62	9.89 0.64 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.62 -3.79	14.67 0.96 -5.93	19.56 1.73 -4.48	21.43 1.60 -7.68	17.07 1.32 -5.95	17.67 1.68 -3.84	18.34 1.53 -5.90	17.72 1.72 -3.83	16.15 1.63 -2.80	15.16 1.57 -2.42	14.38 1.37 -3.18	14.92 1.22 -5.01	16.24 1.53 -3.82	20.28 1.66 -6.49	25.19 2.62 -3.84	20.48 2.75 1.74	16.54 2.04 0.41	15.24 1.30 -4.10	11.99 0.67 -6.01	13.65 0.68 -7.65
PLEASANTVLY___LBMP 24000	13.06 0.59 -6.82	9.92 0.54 -4.04	9.26 0.46 -4.14	9.23 0.48 -3.85	9.72 0.53 -3.91	14.72 0.82 -6.11	19.44 1.47 -4.62	21.36 1.35 -7.86	20.21 1.10 -9.31	21.69 1.38 -8.16	22.26 1.25 -10.09	22.35 1.41 -8.76	22.17 1.35 -9.10	20.91 1.29 -8.45	18.57 1.13 -7.61	19.96 1.00 -10.27	22.10 1.26 -9.96	26.05 1.38 -12.55	37.46 2.21 -16.53	27.98 2.34 -6.17	21.99 1.71 -5.37	17.63 1.10 -6.69	15.62 0.56 -9.74	13.73 0.57 -7.83

POLETTI____ 23519	12.97 0.71 -6.62	9.89 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.67 0.96 -5.93	19.55 1.72 -4.48	21.40 1.59 -7.66	20.20 1.32 -9.08	21.78 1.68 -7.95	22.26 1.52 -9.83	22.44 1.72 -8.54	22.22 1.62 -8.88	20.98 1.56 -8.26	18.62 1.37 -7.42	19.92 1.21 -10.02	22.13 1.52 -9.72	26.02 1.66 -12.24	37.47 2.62 -16.13	28.23 2.75 -6.01	22.16 2.03 -5.23	17.68 1.31 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
PORT_JEFF_3 23555	13.17 0.89 -6.63	10.05 0.79 -3.92	9.34 0.66 -4.02	9.33 0.70 -3.74	10.52 0.79 -4.45	15.01 1.28 -5.94	19.75 1.92 -4.48	21.67 1.85 -7.68	20.35 1.45 -9.10	21.95 1.83 -7.97	22.38 1.62 -9.85	22.52 1.79 -8.55	22.26 1.65 -8.88	20.99 1.57 -8.25	18.65 1.39 -7.43	19.96 1.24 -10.02	22.21 1.61 -9.72	26.14 1.76 -12.25	38.11 3.24 -16.14	28.76 3.25 -6.03	22.43 2.28 -5.24	17.85 1.48 -6.53	15.60 0.77 -9.52	13.68 0.71 -7.65
PORT_JEFF_4 23616	13.17 0.89 -6.63	10.05 0.79 -3.92	9.34 0.66 -4.02	9.33 0.70 -3.74	10.52 0.79 -4.45	15.01 1.28 -5.94	19.75 1.92 -4.48	21.67 1.85 -7.68	20.35 1.45 -9.10	21.95 1.83 -7.97	22.38 1.62 -9.85	22.52 1.79 -8.55	22.26 1.65 -8.88	20.99 1.57 -8.25	18.65 1.39 -7.43	19.96 1.24 -10.02	22.21 1.61 -9.72	26.14 1.76 -12.25	38.11 3.24 -16.14	28.76 3.25 -6.03	22.43 2.28 -5.24	17.85 1.48 -6.53	15.60 0.77 -9.52	13.68 0.71 -7.65
PORT_JEFF_IC 23713	13.18 0.90 -6.63	10.05 0.80 -3.92	9.35 0.67 -4.02	9.34 0.70 -3.74	10.53 0.80 -4.44	15.02 1.30 -5.94	19.79 1.96 -4.48	21.71 1.88 -7.68	20.38 1.48 -9.10	21.98 1.86 -7.97	22.40 1.64 -9.85	22.54 1.81 -8.55	22.28 1.68 -8.88	21.01 1.60 -8.25	18.67 1.41 -7.43	19.98 1.26 -10.02	22.25 1.64 -9.72	26.17 1.79 -12.25	38.18 3.31 -16.14	28.81 3.31 -6.03	22.48 2.32 -5.24	17.88 1.51 -6.53	15.61 0.78 -9.52	13.69 0.72 -7.65
PPL PILGRIM_ST_GT1 24216	13.18 0.90 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.35 0.71 -3.74	10.52 0.80 -4.44	15.00 1.28 -5.94	19.83 2.00 -4.48	21.72 1.89 -7.68	20.41 1.51 -9.10	22.02 1.91 -7.97	22.46 1.69 -9.85	22.60 1.87 -8.55	22.34 1.73 -8.88	21.06 1.64 -8.25	18.72 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.21 1.83 -12.25	38.18 3.31 -16.14	28.83 3.33 -6.03	22.49 2.34 -5.24	17.90 1.53 -6.53	15.62 0.79 -9.52	13.69 0.72 -7.65
PPL PILGRIM_ST_GT2 24217	13.18 0.90 -6.63	10.07 0.82 -3.92	9.36 0.68 -4.02	9.35 0.71 -3.74	10.52 0.80 -4.44	15.00 1.28 -5.94	19.83 2.00 -4.48	21.72 1.89 -7.68	20.41 1.51 -9.10	22.02 1.91 -7.97	22.46 1.69 -9.85	22.60 1.87 -8.55	22.34 1.73 -8.88	21.06 1.64 -8.25	18.72 1.45 -7.43	20.01 1.30 -10.02	22.29 1.69 -9.72	26.21 1.83 -12.25	38.18 3.31 -16.14	28.83 3.33 -6.03	22.49 2.34 -5.24	17.90 1.53 -6.53	15.62 0.79 -9.52	13.69 0.72 -7.65
PPL_SHRM_GT3 24213	13.12 0.85 -6.63	9.97 0.71 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.44	14.99 1.27 -5.94	19.55 1.72 -4.48	21.54 1.71 -7.68	20.22 1.32 -9.10	21.78 1.66 -7.97	22.22 1.45 -9.85	22.32 1.59 -8.55	22.07 1.47 -8.88	20.81 1.40 -8.25	18.49 1.23 -7.43	19.82 1.10 -10.02	22.05 1.45 -9.72	25.97 1.59 -12.25	37.87 3.00 -16.14	28.48 2.98 -6.03	22.22 2.07 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.52	13.64 0.67 -7.65
PPL_SHRM_GT4 24214	13.12 0.85 -6.63	9.97 0.71 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.44	14.99 1.27 -5.94	19.55 1.72 -4.48	21.54 1.71 -7.68	20.22 1.32 -9.10	21.78 1.66 -7.97	22.22 1.45 -9.85	22.32 1.59 -8.55	22.07 1.47 -8.88	20.81 1.40 -8.25	18.49 1.23 -7.43	19.82 1.10 -10.02	22.05 1.45 -9.72	25.97 1.59 -12.25	37.87 3.00 -16.14	28.48 2.98 -6.03	22.22 2.07 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.52	13.64 0.67 -7.65
PROJECT____ORANGE 1 24174	6.16 -0.01 -0.53	5.62 -0.02 -0.31	4.95 -0.03 -0.32	5.16 -0.03 -0.30	5.55 -0.03 -0.30	8.28 0.02 -0.47	13.84 0.13 -0.36	12.82 0.10 -0.58	10.50 0.03 -0.67	12.81 0.07 -0.59	11.67 0.05 -0.70	12.90 0.09 -0.63	12.45 0.07 -0.66	11.84 0.07 -0.61	10.43 0.05 -0.55	9.48 0.04 -0.74	11.63 0.04 -0.70	13.07 0.04 -0.91	20.09 0.17 -1.19	20.12 0.19 -0.45	15.42 0.12 -0.39	10.36 0.03 -0.49	6.03 0.00 -0.72	5.91 0.01 -0.58
PROJECT____ORANGE 2 24166	6.16 -0.01 -0.53	5.62 -0.02 -0.31	4.95 -0.03 -0.32	5.16 -0.03 -0.30	5.55 -0.03 -0.30	8.28 0.02 -0.47	13.84 0.13 -0.36	12.82 0.10 -0.58	10.50 0.03 -0.67	12.81 0.07 -0.59	11.67 0.05 -0.70	12.90 0.09 -0.63	12.45 0.07 -0.66	11.84 0.07 -0.61	10.43 0.05 -0.55	9.48 0.04 -0.74	11.63 0.04 -0.70	13.07 0.04 -0.91	20.09 0.17 -1.19	20.12 0.19 -0.45	15.42 0.12 -0.39	10.36 0.03 -0.49	6.03 0.00 -0.72	5.91 0.01 -0.58
PYRITES____HYD 24023	5.22 -0.42 0.00	4.94 -0.40 0.00	4.33 -0.33 0.00	4.56 -0.33 0.00	4.89 -0.39 0.00	7.16 -0.63 0.00	12.32 -1.03 0.00	11.43 -0.72 0.00	9.22 -0.58 0.00	11.32 -0.83 0.00	10.16 -0.75 0.00	11.31 -0.86 0.00	10.89 -0.83 0.00	10.37 -0.79 0.00	9.14 -0.69 0.00	8.07 -0.62 0.00	10.13 -0.75 0.00	11.35 -0.78 0.00	17.43 -1.29 0.00	18.11 -1.36 0.00	13.82 -1.09 0.00	9.20 -0.64 0.00	4.98 -0.33 0.00	4.92 -0.41 0.00
RAMAPO____LBMP 323565	12.59 0.63 -6.32	9.66 0.59 -3.74	8.98 0.49 -3.83	8.97 0.51 -3.56	9.46 0.57 -3.61	14.32 0.87 -5.66	19.21 1.59 -4.28	21.05 1.47 -7.43	19.80 1.21 -8.80	21.37 1.52 -7.70	21.80 1.38 -9.51	21.99 1.55 -8.27	21.78 1.47 -8.59	20.55 1.41 -7.98	18.26 1.24 -7.19	19.48 1.10 -9.69	21.65 1.37 -9.40	25.48 1.52 -11.84	36.76 2.43 -15.60	27.85 2.55 -5.82	21.85 1.88 -5.07	17.35 1.20 -6.31	15.13 0.62 -9.19	13.33 0.62 -7.39
RANKINE____ 23646	6.65 -0.06 -1.07	5.85 -0.11 -0.63	5.16 -0.15 -0.65	5.33 -0.17 -0.60	5.75 -0.14 -0.61	8.74 0.00 -0.96	14.50 0.41 -0.74	14.81 -0.02 -2.68	12.15 -0.18 -2.52	20.54 -0.06 -8.45	16.71 -0.15 -5.95	21.41 -0.05 -9.29	20.43 -0.05 -8.75	18.97 0.03 -7.77	15.22 0.01 -5.38	14.99 0.03 -6.27	15.60 -0.06 -4.79	14.72 -0.11 -2.70	34.41 0.52 -15.16	34.24 0.72 -14.05	21.73 0.40 -6.42	10.82 -0.14 -1.12	6.88 -0.06 -1.63	6.72 0.09 -1.30
RAVENSWOOD_GT2_1 24244	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT2_2 24245	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65

RAVENSWOOD_GT2_3 24246	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.24 1.34 -9.10	21.83 1.71 -7.97	22.31 1.55 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.55 2.68 -16.14	28.31 2.81 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
RAVENSWOOD_GT2_4 24247	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.24 1.34 -9.10	21.83 1.71 -7.97	22.31 1.55 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.03 1.60 -8.27	18.67 1.40 -7.44	19.96 1.23 -10.03	22.18 1.56 -9.74	26.08 1.70 -12.25	37.55 2.68 -16.14	28.31 2.81 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.69 -7.65
RAVENSWOOD_GT3_1 24248	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.55 2.68 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT3_2 24249	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.55 2.68 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT3_3 24250	12.98 0.72 -6.62	9.90 0.66 -3.91	9.22 0.55 -4.01	9.20 0.57 -3.73	9.71 0.64 -3.79	14.69 0.98 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.25 1.35 -9.10	21.84 1.72 -7.97	22.32 1.56 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.04 1.61 -8.27	18.68 1.41 -7.44	19.97 1.24 -10.03	22.19 1.57 -9.74	26.09 1.71 -12.25	37.57 2.70 -16.14	28.33 2.82 -6.03	22.24 2.09 -5.24	17.71 1.34 -6.53	15.52 0.69 -9.51	13.67 0.69 -7.65
RAVENSWOOD_GT3_4 24251	12.98 0.72 -6.62	9.90 0.66 -3.91	9.22 0.55 -4.01	9.20 0.57 -3.73	9.71 0.64 -3.79	14.69 0.98 -5.93	19.59 1.76 -4.48	21.47 1.64 -7.68	20.25 1.35 -9.10	21.84 1.72 -7.97	22.32 1.56 -9.85	22.49 1.75 -8.56	22.28 1.66 -8.89	21.04 1.61 -8.27	18.68 1.41 -7.44	19.97 1.24 -10.03	22.19 1.57 -9.74	26.09 1.71 -12.25	37.57 2.70 -16.14	28.33 2.82 -6.03	22.24 2.09 -5.24	17.71 1.34 -6.53	15.52 0.69 -9.51	13.67 0.69 -7.65
RAVENSWOOD_GT_1 23729	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.36 1.59 -9.85	22.54 1.80 -8.56	22.33 1.71 -8.89	21.08 1.64 -8.27	18.71 1.44 -7.44	19.99 1.27 -10.03	22.23 1.61 -9.74	26.14 1.76 -12.25	37.62 2.75 -16.14	28.39 2.88 -6.03	22.27 2.12 -5.24	17.73 1.36 -6.53	15.54 0.71 -9.51	13.69 0.72 -7.65
RAVENSWOOD_GT_10 24258	12.97 0.71 -6.62	9.90 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.26 1.64 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT_11 24259	12.97 0.71 -6.62	9.90 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.26 1.64 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT_4 24252	12.97 0.71 -6.62	9.89 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.23 1.33 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.47 1.73 -8.56	22.26 1.64 -8.89	21.01 1.57 -8.27	18.65 1.38 -7.44	19.95 1.23 -10.03	22.16 1.53 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.21 2.06 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT_5 24254	12.97 0.71 -6.62	9.89 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.23 1.33 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.47 1.73 -8.56	22.26 1.64 -8.89	21.01 1.57 -8.27	18.65 1.38 -7.44	19.95 1.23 -10.03	22.16 1.53 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.21 2.06 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT_6 24253	12.97 0.71 -6.62	9.89 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.23 1.33 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.47 1.73 -8.56	22.26 1.64 -8.89	21.01 1.57 -8.27	18.65 1.38 -7.44	19.95 1.23 -10.03	22.16 1.53 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.21 2.06 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT_7 24255	12.97 0.71 -6.62	9.89 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.23 1.33 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.47 1.73 -8.56	22.26 1.64 -8.89	21.01 1.57 -8.27	18.65 1.38 -7.44	19.95 1.23 -10.03	22.16 1.53 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.21 2.06 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.97 0.71 -6.62	9.90 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.26 1.64 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD_GT_9 24257	12.97 0.71 -6.62	9.90 0.65 -3.91	9.21 0.54 -4.01	9.19 0.56 -3.73	9.69 0.63 -3.79	14.68 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.26 1.64 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.53 2.66 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.69 1.32 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65

RAVENSWOOD___1 23533	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.72 1.00 -5.93	19.60 1.78 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.87 1.75 -7.97	22.34 1.58 -9.85	22.53 1.79 -8.56	22.32 1.70 -8.89	21.06 1.63 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.22 1.60 -9.74	26.13 1.75 -12.25	37.60 2.73 -16.14	28.37 2.86 -6.03	22.27 2.12 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.69 0.71 -7.65
RAVENSWOOD___2 23534	13.00 0.73 -6.62	9.92 0.67 -3.91	9.23 0.56 -4.01	9.21 0.58 -3.73	9.72 0.65 -3.79	14.70 0.99 -5.93	19.58 1.75 -4.48	21.41 1.58 -7.68	20.21 1.31 -9.10	21.79 1.68 -7.97	22.28 1.52 -9.85	22.46 1.72 -8.56	22.24 1.63 -8.89	21.00 1.56 -8.27	18.64 1.37 -7.44	19.93 1.21 -10.03	22.16 1.53 -9.74	26.05 1.67 -12.25	37.43 2.57 -16.14	28.25 2.75 -6.03	22.18 2.03 -5.24	17.66 1.29 -6.53	15.50 0.67 -9.51	13.66 0.68 -7.65
RAVENSWOOD___3 23535	12.97 0.71 -6.62	9.90 0.65 -3.91	9.22 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.56 1.73 -4.48	21.44 1.62 -7.68	20.24 1.34 -9.10	21.82 1.70 -7.97	22.30 1.54 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.02 1.58 -8.27	18.66 1.39 -7.44	19.95 1.23 -10.03	22.17 1.54 -9.74	26.06 1.68 -12.25	37.55 2.68 -16.14	28.29 2.78 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.68 -9.51	13.66 0.68 -7.65
RAVENSWOOD___4 23820	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.56 -4.01	9.22 0.59 -3.73	9.72 0.65 -3.79	14.71 1.00 -5.93	19.60 1.78 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.52 1.78 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.58 2.71 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.68 0.71 -7.65
RCPL_TRUST___DRP 24196	12.97 0.71 -6.62	9.90 0.65 -3.91	9.21 0.54 -4.01	9.20 0.57 -3.73	9.70 0.63 -3.79	14.69 0.97 -5.93	19.58 1.75 -4.48	21.46 1.63 -7.68	20.24 1.34 -9.09	21.83 1.71 -7.97	22.31 1.55 -9.85	22.48 1.74 -8.56	22.27 1.65 -8.89	21.02 1.60 -8.27	18.66 1.40 -7.44	19.96 1.23 -10.03	22.17 1.56 -9.74	26.08 1.70 -12.25	37.56 2.70 -16.14	28.31 2.81 -6.03	22.22 2.07 -5.24	17.70 1.33 -6.53	15.51 0.69 -9.51	13.66 0.68 -7.65
RENSSELAER___COGEN 23796	14.40 0.35 -8.40	10.64 0.33 -4.97	10.04 0.28 -5.10	9.93 0.29 -4.74	10.42 0.33 -4.81	15.81 0.50 -7.53	20.21 0.65 -6.21	23.03 0.62 -10.26	22.45 0.49 -12.16	23.41 0.61 -10.65	24.25 0.53 -12.80	24.22 0.61 -11.44	24.19 0.59 -11.88	22.76 0.56 -11.04	20.26 0.49 -9.94	22.53 0.43 -13.41	24.16 0.54 -12.74	29.11 0.61 -16.38	41.28 0.97 -21.58	28.57 1.03 -8.06	22.73 0.80 -7.01	19.10 0.52 -8.73	18.38 0.35 -12.73	15.91 0.36 -10.23
REVERE_CPPR_DRP 24186	5.88 0.11 -0.13	5.50 0.09 -0.08	4.81 0.07 -0.08	5.05 0.08 -0.08	5.44 0.08 -0.08	8.10 0.19 -0.12	13.83 0.48 0.00	12.55 0.40 0.00	10.07 0.26 0.00	12.50 0.35 0.00	11.22 0.31 0.00	12.54 0.36 0.00	12.06 0.34 0.00	11.49 0.32 0.00	10.13 0.29 0.00	8.93 0.24 0.00	11.19 0.30 0.00	12.47 0.34 0.00	19.44 0.71 0.00	20.24 0.76 0.00	15.40 0.49 0.00	10.11 0.27 0.00	5.44 0.12 0.00	5.43 0.10 0.00
RIVERBAY____ 323610	13.06 0.79 -6.62	9.98 0.72 -3.92	9.28 0.60 -4.02	9.26 0.63 -3.74	9.77 0.70 -3.79	14.74 1.03 -5.93	19.58 1.75 -4.48	21.44 1.62 -7.67	20.23 1.34 -9.09	21.82 1.71 -7.96	22.32 1.56 -9.84	22.48 1.75 -8.55	22.28 1.68 -8.88	21.03 1.61 -8.26	18.67 1.41 -7.43	19.96 1.24 -10.03	22.19 1.58 -9.73	26.10 1.73 -12.24	37.58 2.71 -16.13	28.32 2.82 -6.02	22.23 2.09 -5.24	17.71 1.34 -6.53	15.54 0.71 -9.51	13.74 0.76 -7.66
ROCHESTER_9_IC 23652	6.33 -0.10 -0.79	5.67 -0.13 -0.47	4.99 -0.14 -0.48	5.18 -0.16 -0.44	5.59 -0.14 -0.45	8.42 -0.07 -0.71	13.96 0.07 -0.55	13.07 0.05 -0.87	10.69 -0.07 -0.96	12.56 -0.04 -0.44	11.94 -0.04 -1.07	13.14 0.00 -0.96	12.72 0.00 -1.00	12.09 0.00 -0.93	10.66 -0.01 -0.83	9.81 -0.01 -1.13	11.92 -0.02 -1.07	13.44 -0.02 -1.34	20.86 0.32 -1.81	20.53 0.37 -0.68	15.68 0.18 -0.60	10.52 -0.06 -0.74	6.37 -0.02 -1.08	6.19 0.00 -0.87
ROSETON___1 23587	12.76 0.58 -6.54	9.73 0.53 -3.87	9.08 0.45 -3.97	9.05 0.47 -3.69	9.54 0.52 -3.74	14.44 0.79 -5.86	19.22 1.44 -4.43	21.06 1.32 -7.58	19.86 1.08 -8.98	21.39 1.36 -7.88	21.90 1.24 -9.74	22.04 1.40 -8.46	21.84 1.32 -8.79	20.60 1.27 -8.17	18.30 1.12 -7.35	19.60 0.99 -9.92	21.74 1.24 -9.62	25.60 1.36 -12.12	36.88 2.19 -15.97	27.73 2.30 -5.96	21.79 1.70 -5.19	17.38 1.08 -6.46	15.28 0.56 -9.41	13.45 0.56 -7.56
ROSETON___2 23588	12.76 0.58 -6.54	9.73 0.53 -3.87	9.08 0.45 -3.97	9.05 0.47 -3.69	9.54 0.52 -3.74	14.44 0.79 -5.86	19.22 1.44 -4.43	21.06 1.32 -7.58	19.86 1.08 -8.98	21.39 1.36 -7.88	21.90 1.24 -9.74	22.04 1.40 -8.46	21.84 1.32 -8.79	20.60 1.27 -8.17	18.30 1.12 -7.35	19.60 0.99 -9.92	21.74 1.24 -9.62	25.60 1.36 -12.12	36.88 2.19 -15.97	27.73 2.30 -5.96	21.79 1.70 -5.19	17.38 1.08 -6.46	15.28 0.56 -9.41	13.45 0.56 -7.56
RUSSELL___1 23602	6.35 -0.08 -0.79	5.69 -0.11 -0.47	5.01 -0.13 -0.48	5.20 -0.14 -0.44	5.60 -0.13 -0.45	8.45 -0.04 -0.71	14.03 0.13 -0.55	13.13 0.11 -0.87	10.73 -0.03 -0.96	12.62 0.02 -0.45	11.99 0.01 -1.07	13.20 0.06 -0.96	12.78 0.06 -1.00	12.15 0.06 -0.93	10.71 0.04 -0.84	9.85 0.03 -1.13	11.98 0.03 -1.07	13.50 0.04 -1.34	20.97 0.43 -1.81	20.65 0.49 -0.69	15.77 0.27 -0.60	10.57 -0.01 -0.74	6.40 0.01 -1.08	6.22 0.02 -0.87
RUSSELL___2 23532	6.35 -0.08 -0.79	5.69 -0.11 -0.47	5.01 -0.13 -0.48	5.20 -0.14 -0.44	5.60 -0.13 -0.45	8.45 -0.04 -0.71	14.03 0.13 -0.55	13.13 0.11 -0.87	10.73 -0.03 -0.96	12.62 0.02 -0.45	11.99 0.01 -1.07	13.20 0.06 -0.96	12.78 0.06 -1.00	12.15 0.06 -0.93	10.71 0.04 -0.84	9.85 0.03 -1.13	11.98 0.03 -1.07	13.50 0.04 -1.34	20.97 0.43 -1.81	20.65 0.49 -0.69	15.77 0.27 -0.60	10.57 -0.01 -0.74	6.40 0.01 -1.08	6.22 0.02 -0.87
RUSSELL___3 23549	6.35 -0.08 -0.79	5.69 -0.11 -0.47	5.01 -0.13 -0.48	5.20 -0.14 -0.44	5.60 -0.13 -0.45	8.45 -0.04 -0.71	14.03 0.13 -0.55	13.13 0.11 -0.87	10.73 -0.03 -0.96	12.62 0.02 -0.45	11.99 0.01 -1.07	13.20 0.06 -0.96	12.78 0.06 -1.00	12.15 0.06 -0.93	10.71 0.04 -0.84	9.85 0.03 -1.13	11.98 0.03 -1.07	13.50 0.04 -1.34	20.97 0.43 -1.81	20.65 0.49 -0.69	15.77 0.27 -0.60	10.57 -0.01 -0.74	6.40 0.01 -1.08	6.22 0.02 -0.87
RUSSELL___4 23556	6.35 -0.08 -0.79	5.69 -0.11 -0.47	5.01 -0.13 -0.48	5.20 -0.14 -0.44	5.60 -0.13 -0.45	8.45 -0.04 -0.71	14.03 0.13 -0.55	13.13 0.11 -0.87	10.73 -0.03 -0.96	12.62 0.02 -0.45	11.99 0.01 -1.07	13.20 0.06 -0.96	12.78 0.06 -1.00	12.15 0.06 -0.93	10.71 0.04 -0.84	9.85 0.03 -1.13	11.98 0.03 -1.07	13.50 0.04 -1.34	20.97 0.43 -1.81	20.65 0.49 -0.69	15.77 0.27 -0.60	10.57 -0.01 -0.74	6.40 0.01 -1.08	6.22 0.02 -0.87

RUSSELL__STATION 23914	6.35 -0.08 -0.79	5.69 -0.11 -0.47	5.01 -0.13 -0.48	5.20 -0.14 -0.44	5.60 -0.13 -0.45	8.45 -0.04 -0.71	14.03 0.13 -0.55	13.13 0.11 -0.87	10.73 -0.03 -0.96	12.62 0.02 -0.45	11.99 0.01 -1.07	13.20 0.06 -0.96	12.78 0.06 -1.00	12.15 0.06 -0.93	10.71 0.04 -0.84	9.85 0.03 -1.13	11.98 0.03 -1.07	13.50 0.04 -1.34	20.97 0.43 -1.81	20.65 0.49 -0.69	15.77 0.27 -0.60	10.57 -0.01 -0.74	6.40 0.01 -1.08	6.22 0.02 -0.87
S SALMON__HYD 24043	5.93 -0.13 -0.42	5.45 -0.13 -0.25	4.79 -0.13 -0.25	5.00 -0.13 -0.24	5.38 -0.14 -0.24	8.01 -0.15 -0.37	13.48 -0.15 -0.28	12.46 -0.15 -0.45	10.16 -0.17 -0.53	12.43 -0.18 -0.46	11.29 -0.18 -0.55	12.50 -0.17 -0.50	12.06 -0.18 -0.52	11.46 -0.18 -0.48	10.10 -0.16 -0.43	9.13 -0.15 -0.58	11.25 -0.19 -0.55	12.63 -0.21 -0.71	19.49 -0.17 -0.94	19.66 -0.18 -0.36	15.04 -0.18 -0.31	10.07 -0.16 -0.39	5.78 -0.10 -0.56	5.66 -0.12 -0.45
SELKIRK__I 23801	14.33 0.34 -8.34	10.59 0.33 -4.93	9.99 0.27 -5.06	9.89 0.29 -4.70	10.37 0.32 -4.77	15.74 0.48 -7.47	20.21 0.69 -6.17	22.97 0.63 -10.19	22.36 0.50 -12.06	23.35 0.63 -10.57	24.14 0.56 -12.67	24.16 0.63 -11.35	24.12 0.61 -11.79	22.70 0.58 -10.96	20.21 0.51 -9.87	22.45 0.45 -13.31	24.06 0.55 -12.62	29.00 0.62 -16.26	41.16 1.01 -21.42	28.55 1.07 -8.00	22.67 0.80 -6.96	19.03 0.52 -8.67	18.29 0.35 -12.63	15.83 0.35 -10.15
SELKIRK__II 23799	14.33 0.34 -8.34	10.59 0.33 -4.93	10.00 0.27 -5.06	9.89 0.29 -4.71	10.37 0.32 -4.77	15.74 0.48 -7.47	20.21 0.69 -6.17	22.97 0.63 -10.19	22.37 0.50 -12.07	23.35 0.63 -10.57	24.14 0.56 -12.67	24.16 0.63 -11.35	24.13 0.61 -11.79	22.70 0.58 -10.96	20.21 0.51 -9.87	22.45 0.45 -13.31	24.07 0.57 -12.63	29.01 0.62 -16.26	41.16 1.01 -21.42	28.55 1.07 -8.00	22.69 0.82 -6.96	19.03 0.52 -8.67	18.29 0.35 -12.63	15.83 0.35 -10.15
SENECA OSWGO__HYD 24041	6.07 -0.07 -0.49	5.55 -0.07 -0.29	4.88 -0.07 -0.30	5.09 -0.08 -0.28	5.49 -0.07 -0.28	8.16 -0.06 -0.44	13.65 -0.04 -0.34	12.64 -0.06 -0.55	10.35 -0.09 -0.64	12.64 -0.07 -0.56	11.51 -0.08 -0.67	12.70 -0.07 -0.60	12.28 -0.07 -0.62	11.66 -0.08 -0.58	10.27 -0.08 -0.52	9.32 -0.07 -0.70	11.45 -0.10 -0.67	12.88 -0.11 -0.86	19.78 -0.07 -1.13	19.83 -0.08 -0.43	15.21 -0.07 -0.37	10.23 -0.08 -0.47	5.94 -0.05 -0.68	5.82 -0.05 -0.54
SENECA__ENERGY 23797	6.44 -0.02 -0.82	5.78 -0.04 -0.49	5.10 -0.06 -0.50	5.30 -0.06 -0.46	5.70 -0.05 -0.47	8.55 0.03 -0.74	14.14 0.23 -0.57	13.22 0.16 -0.91	10.93 0.08 -1.05	13.22 0.15 -0.92	12.13 0.11 -1.10	13.33 0.16 -0.99	12.89 0.14 -1.03	12.25 0.13 -0.96	10.81 0.12 -0.86	9.95 0.10 -1.16	12.03 0.05 -1.10	13.61 0.06 -1.42	20.93 0.34 -1.87	20.58 0.39 -0.72	15.75 0.22 -0.62	10.66 0.04 -0.78	6.45 0.01 -1.13	6.25 0.02 -0.91
SHOEMAKER__GT 23640	12.12 0.50 -5.98	9.34 0.47 -3.53	8.68 0.39 -3.63	8.68 0.41 -3.37	9.15 0.45 -3.42	13.84 0.70 -5.35	18.68 1.28 -4.05	21.26 1.68 -7.43	19.96 1.35 -8.81	21.01 1.31 -7.54	21.43 1.20 -9.31	21.63 1.35 -8.10	21.42 1.28 -8.42	20.21 1.23 -7.82	17.95 1.08 -7.04	19.14 0.96 -9.50	21.27 1.19 -9.20	25.04 1.31 -11.60	36.15 2.13 -15.29	27.40 2.22 -5.71	21.53 1.65 -4.97	17.08 1.05 -6.18	14.87 0.54 -9.01	13.12 0.55 -7.24
SHOREHAM_IC_1 23715	13.12 0.85 -6.63	9.97 0.71 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.44	14.99 1.27 -5.94	19.55 1.72 -4.48	21.54 1.71 -7.68	20.22 1.32 -9.10	21.78 1.66 -7.97	22.22 1.45 -9.85	22.32 1.59 -8.55	22.07 1.47 -8.88	20.81 1.40 -8.25	18.49 1.23 -7.43	19.82 1.10 -10.02	22.05 1.45 -9.72	25.97 1.59 -12.25	37.87 3.00 -16.14	28.48 2.98 -6.03	22.22 2.07 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.52	13.64 0.67 -7.65
SHOREHAM_IC_2 23716	13.12 0.85 -6.63	9.97 0.71 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.44	14.99 1.27 -5.94	19.55 1.72 -4.48	21.54 1.71 -7.68	20.22 1.32 -9.10	21.78 1.66 -7.97	22.22 1.45 -9.85	22.32 1.59 -8.55	22.07 1.47 -8.88	20.81 1.40 -8.25	18.49 1.23 -7.43	19.82 1.10 -10.02	22.05 1.45 -9.72	25.97 1.59 -12.25	37.87 3.00 -16.14	28.48 2.98 -6.03	22.22 2.07 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.52	13.64 0.67 -7.65
SISSONVILLE__ 23735	5.17 -0.47 0.00	4.89 -0.44 0.00	4.29 -0.37 0.00	4.52 -0.38 0.00	4.84 -0.44 0.00	7.08 -0.71 0.00	12.15 -1.20 0.00	11.29 -0.86 0.00	9.11 -0.70 0.00	11.18 -0.97 0.00	10.03 -0.88 0.00	11.17 -1.01 0.00	10.75 -0.97 0.00	10.22 -0.94 0.00	9.01 -0.82 0.00	7.97 -0.72 0.00	10.00 -0.88 0.00	11.19 -0.93 0.00	17.17 -1.55 0.00	17.82 -1.66 0.00	13.63 -1.28 0.00	9.07 -0.77 0.00	4.92 -0.39 0.00	4.86 -0.47 0.00
SITHE_IND_GS1 24169	5.92 -0.13 -0.40	5.44 -0.13 -0.24	4.78 -0.13 -0.25	4.99 -0.13 -0.23	5.37 -0.14 -0.23	7.99 -0.16 -0.36	13.41 -0.23 -0.29	12.38 -0.23 -0.46	10.13 -0.22 -0.54	12.38 -0.24 -0.47	11.26 -0.22 -0.57	12.44 -0.24 -0.51	12.02 -0.23 -0.53	11.42 -0.23 -0.49	10.06 -0.22 -0.44	9.10 -0.19 -0.60	11.20 -0.25 -0.56	12.58 -0.28 -0.73	19.33 -0.36 -0.96	19.47 -0.37 -0.36	14.94 -0.28 -0.32	10.03 -0.21 -0.39	5.77 -0.12 -0.57	5.67 -0.11 -0.46
SITHE_IND_GS2 24170	5.92 -0.13 -0.40	5.44 -0.13 -0.24	4.78 -0.13 -0.25	4.99 -0.13 -0.23	5.37 -0.14 -0.23	7.99 -0.16 -0.36	13.41 -0.23 -0.29	12.38 -0.23 -0.46	10.13 -0.22 -0.54	12.38 -0.24 -0.47	11.26 -0.22 -0.57	12.44 -0.24 -0.51	12.02 -0.23 -0.53	11.42 -0.23 -0.49	10.06 -0.22 -0.44	9.10 -0.19 -0.60	11.20 -0.25 -0.56	12.58 -0.28 -0.73	19.33 -0.36 -0.96	19.47 -0.37 -0.36	14.94 -0.28 -0.32	10.03 -0.21 -0.39	5.77 -0.12 -0.57	5.67 -0.11 -0.46
SITHE_IND_GS3 24171	5.92 -0.13 -0.40	5.44 -0.13 -0.24	4.78 -0.13 -0.25	4.99 -0.13 -0.23	5.37 -0.14 -0.23	7.99 -0.16 -0.36	13.41 -0.23 -0.29	12.38 -0.23 -0.46	10.13 -0.22 -0.54	12.38 -0.24 -0.47	11.26 -0.22 -0.57	12.44 -0.24 -0.51	12.02 -0.23 -0.53	11.42 -0.23 -0.49	10.06 -0.22 -0.44	9.10 -0.19 -0.60	11.20 -0.25 -0.56	12.58 -0.28 -0.73	19.33 -0.36 -0.96	19.47 -0.37 -0.36	14.94 -0.28 -0.32	10.03 -0.21 -0.39	5.77 -0.12 -0.57	5.67 -0.11 -0.46
SITHE_IND_GS4 24172	5.92 -0.13 -0.40	5.44 -0.13 -0.24	4.78 -0.13 -0.25	4.99 -0.13 -0.23	5.37 -0.14 -0.23	7.99 -0.16 -0.36	13.41 -0.23 -0.29	12.38 -0.23 -0.46	10.13 -0.22 -0.54	12.38 -0.24 -0.47	11.26 -0.22 -0.57	12.44 -0.24 -0.51	12.02 -0.23 -0.53	11.42 -0.23 -0.49	10.06 -0.22 -0.44	9.10 -0.19 -0.60	11.20 -0.25 -0.56	12.58 -0.28 -0.73	19.33 -0.36 -0.96	19.47 -0.37 -0.36	14.94 -0.28 -0.32	10.03 -0.21 -0.39	5.77 -0.12 -0.57	5.67 -0.11 -0.46
SITHE__BATAVIA 24024	6.51 -0.05 -0.92	5.78 -0.10 -0.54	5.09 -0.13 -0.56	5.27 -0.15 -0.52	5.68 -0.12 -0.53	8.64 0.03 -0.82	14.34 0.36 -0.64	13.59 0.06 -1.38	10.95 -0.13 -1.28	13.24 -0.04 -1.12	13.07 -0.09 -2.25	15.03 0.01 -2.84	14.50 0.01 -2.76	13.71 0.06 -2.49	11.77 0.03 -1.91	11.09 0.03 -2.37	12.85 -0.03 -2.00	13.78 -0.07 -1.73	24.15 0.54 -4.88	23.76 0.70 -3.59	17.20 0.39 -1.90	10.67 -0.10 -0.93	6.65 -0.02 -1.35	6.52 0.10 -1.09

SITHE___INDEPEND 23800	5.92 -0.13 -0.40	5.44 -0.13 -0.24	4.78 -0.13 -0.25	4.99 -0.13 -0.23	5.37 -0.14 -0.23	7.99 -0.16 -0.36	13.41 -0.23 -0.29	12.38 -0.23 -0.46	10.13 -0.22 -0.54	12.38 -0.24 -0.47	11.26 -0.22 -0.57	12.44 -0.24 -0.51	12.02 -0.23 -0.53	11.42 -0.23 -0.49	10.06 -0.22 -0.44	9.10 -0.19 -0.60	11.20 -0.25 -0.56	12.58 -0.28 -0.73	19.33 -0.36 -0.96	19.47 -0.37 -0.36	14.94 -0.28 -0.32	10.03 -0.21 -0.39	5.77 -0.12 -0.57	5.67 -0.11 -0.46
SITHE___MASSENA 23902	5.32 -0.33 0.00	5.04 -0.30 0.00	4.42 -0.24 0.00	4.65 -0.25 0.00	4.98 -0.30 0.00	7.28 -0.51 0.00	12.45 -0.89 0.00	11.52 -0.63 0.00	9.31 -0.49 0.00	11.47 -0.68 0.00	10.30 -0.61 0.00	11.47 -0.71 0.00	11.06 -0.67 0.00	10.54 -0.62 0.00	9.29 -0.54 0.00	8.21 -0.48 0.00	10.30 -0.58 0.00	11.52 -0.61 0.00	17.64 -1.09 0.00	18.31 -1.17 0.00	14.03 -0.88 0.00	9.34 -0.50 0.00	5.07 -0.24 0.00	5.04 -0.29 0.00
SITHE___OGDNSBRG 24021	5.28 -0.36 0.00	5.00 -0.34 0.00	4.39 -0.27 0.00	4.62 -0.27 0.00	4.96 -0.32 0.00	7.25 -0.54 0.00	12.46 -0.88 0.00	11.56 -0.60 0.00	9.32 -0.48 0.00	11.47 -0.68 0.00	10.29 -0.62 0.00	11.46 -0.72 0.00	11.04 -0.68 0.00	10.53 -0.64 0.00	9.28 -0.55 0.00	8.20 -0.49 0.00	10.30 -0.58 0.00	11.53 -0.59 0.00	17.70 -1.03 0.00	18.37 -1.11 0.00	14.04 -0.87 0.00	9.34 -0.50 0.00	5.06 -0.25 0.00	5.01 -0.32 0.00
SITHE___STERLING 23777	5.93 0.10 -0.19	5.53 0.08 -0.11	4.83 0.06 -0.11	5.07 0.06 -0.11	5.46 0.07 -0.11	8.13 0.18 -0.17	13.77 0.43 0.00	12.49 0.34 0.00	10.03 0.23 0.00	12.47 0.32 0.00	11.19 0.27 0.00	12.51 0.33 0.00	12.03 0.30 0.00	11.45 0.29 0.00	10.08 0.25 0.00	8.91 0.22 0.00	11.14 0.26 0.00	12.42 0.29 0.00	19.32 0.60 0.00	20.14 0.66 0.00	15.34 0.43 0.00	10.07 0.23 0.00	5.42 0.11 0.00	5.42 0.10 0.00
SOUTH CAIRO___GT 23612	13.31 0.53 -7.13	10.07 0.51 -4.22	9.42 0.43 -4.33	9.37 0.45 -4.02	9.85 0.49 -4.08	14.93 0.76 -6.39	19.68 1.32 -5.01	21.63 1.08 -8.40	20.58 0.83 -9.95	21.89 1.05 -8.70	22.49 0.96 -10.61	22.61 1.10 -9.34	22.47 1.04 -9.70	21.17 0.99 -9.02	18.83 0.89 -8.12	20.42 0.78 -10.95	22.36 0.96 -10.52	26.57 1.07 -13.38	38.24 1.89 -17.63	27.93 1.87 -6.58	22.04 1.40 -5.73	17.89 0.92 -7.13	16.20 0.49 -10.39	14.21 0.53 -8.35
SOUTH HAMPTN___IC 23720	13.27 0.99 -6.63	10.11 0.85 -3.92	9.40 0.71 -4.02	9.40 0.76 -3.74	10.60 0.88 -4.45	15.18 1.46 -5.94	19.98 2.15 -4.48	21.93 1.63 -7.68	20.52 1.63 -9.10	22.16 2.04 -7.97	22.53 1.77 -9.85	22.69 1.96 -8.55	22.41 1.80 -8.88	21.13 1.72 -8.25	18.77 1.51 -7.43	20.07 1.36 -10.02	22.37 1.76 -9.72	26.33 1.95 -12.25	38.52 3.65 -16.14	29.14 3.64 -6.03	22.70 2.55 -5.24	18.02 1.64 -6.53	15.67 0.85 -9.52	13.78 0.80 -7.65
SOUTHOLD___IC 23719	13.38 1.11 -6.63	10.21 0.95 -3.92	9.48 0.80 -4.02	9.49 0.85 -3.74	10.71 0.99 -4.45	15.35 1.63 -5.94	20.30 2.47 -4.48	22.22 2.39 -7.68	20.76 1.86 -9.10	22.46 2.35 -7.97	22.78 2.02 -9.85	22.98 2.25 -8.55	22.67 2.06 -8.88	21.38 1.97 -8.25	18.98 1.72 -7.43	20.25 1.54 -10.02	22.62 2.01 -9.72	26.62 2.24 -12.25	39.04 4.17 -16.14	29.67 4.17 -6.03	23.07 2.92 -5.24	18.24 1.87 -6.53	15.79 0.96 -9.52	13.88 0.91 -7.65
ST LAWRENCE____ 23600	5.34 -0.30 0.00	5.06 -0.27 0.00	4.44 -0.22 0.00	4.67 -0.23 0.00	5.02 -0.26 0.00	7.32 -0.47 0.00	12.51 -0.84 0.00	11.52 -0.63 0.00	9.32 -0.48 0.00	11.49 -0.66 0.00	10.33 -0.59 0.00	11.49 -0.68 0.00	11.08 -0.64 0.00	10.56 -0.60 0.00	9.31 -0.52 0.00	8.23 -0.46 0.00	10.33 -0.55 0.00	11.53 -0.59 0.00	17.64 -1.09 0.00	18.33 -1.15 0.00	14.06 -0.85 0.00	9.36 -0.48 0.00	5.07 -0.24 0.00	5.06 -0.27 0.00
STATION 5_MISC_HYD 23604	6.33 -0.10 -0.79	5.67 -0.13 -0.47	4.99 -0.14 -0.48	5.18 -0.16 -0.44	5.59 -0.14 -0.45	8.42 -0.07 -0.71	13.96 0.07 -0.55	13.07 0.05 -0.87	10.69 -0.07 -0.96	12.56 -0.04 -0.44	11.94 -0.04 -1.07	13.14 0.00 -0.96	12.72 0.00 -1.00	12.09 0.00 -0.93	10.66 -0.01 -0.83	9.81 -0.01 -1.13	11.92 -0.02 -1.07	13.44 -0.02 -1.34	20.86 0.32 -1.81	20.53 0.37 -0.68	15.68 0.18 -0.60	10.52 -0.06 -0.74	6.37 -0.02 -1.08	6.19 0.00 -0.87
STEEL___WIND 323596	6.65 -0.06 -1.07	5.86 -0.11 -0.63	5.16 -0.14 -0.65	5.34 -0.16 -0.60	5.75 -0.14 -0.61	8.75 0.01 -0.96	14.51 0.43 -0.74	14.82 -0.01 -2.68	12.16 -0.17 -2.52	20.56 -0.05 -8.45	16.72 -0.14 -5.95	21.44 -0.02 -9.29	20.44 -0.04 -8.75	18.98 0.04 -7.77	15.23 0.02 -5.38	15.00 0.03 -6.27	15.61 -0.05 -4.79	14.73 -0.10 -2.70	34.43 0.54 -15.16	34.26 0.74 -14.05	21.75 0.42 -6.42	10.83 -0.13 -1.12	6.89 -0.05 -1.63	6.73 0.10 -1.30
STEUBEN_REC_LFGE 323667	7.16 0.12 -1.39	6.23 0.07 -0.82	5.52 0.01 -0.84	5.69 0.01 -0.78	6.12 0.04 -0.79	9.29 0.26 -1.24	15.16 0.85 -0.96	14.54 0.56 -1.83	12.15 0.29 -2.05	15.83 0.51 -3.17	14.09 0.39 -2.78	15.97 0.52 -3.27	15.41 0.47 -3.22	14.58 0.49 -2.92	12.57 0.42 -2.32	12.01 0.39 -2.93	13.86 0.44 -2.54	15.20 0.46 -2.62	25.67 1.24 -5.71	24.61 1.34 -3.79	17.93 0.86 -2.16	11.46 0.28 -1.34	7.42 0.15 -1.95	7.12 0.23 -1.57
STONY___BROOK 24151	13.18 0.90 -6.63	10.05 0.80 -3.92	9.35 0.67 -4.02	9.34 0.70 -3.74	10.53 0.80 -4.44	15.02 1.30 -5.94	19.79 1.96 -4.48	21.71 1.88 -7.68	20.38 1.48 -9.10	21.98 1.86 -7.97	22.40 1.64 -9.85	22.54 1.81 -8.55	22.28 1.68 -8.88	21.01 1.60 -8.25	18.67 1.41 -7.43	19.98 1.26 -10.02	22.25 1.64 -9.72	26.17 1.79 -12.25	38.18 3.31 -16.14	28.81 3.31 -6.03	22.48 2.32 -5.24	17.88 1.51 -6.53	15.61 0.78 -9.52	13.69 0.72 -7.65
STURGEON_POOL_HYD 23609	12.68 0.51 -6.53	9.68 0.48 -3.86	9.02 0.40 -3.96	8.99 0.41 -3.68	9.48 0.46 -3.74	14.34 0.71 -5.85	19.23 1.37 -4.51	20.83 1.13 -7.55	19.67 0.93 -8.94	21.14 1.18 -7.81	21.58 1.09 -9.57	21.79 1.23 -8.38	21.59 1.16 -8.71	20.37 1.12 -8.09	18.11 0.99 -7.29	19.40 0.88 -9.83	21.43 1.08 -9.47	25.32 1.19 -12.01	36.61 2.06 -15.82	27.45 2.06 -5.91	21.57 1.52 -5.14	17.23 0.99 -6.40	15.14 0.50 -9.32	13.34 0.52 -7.50
SYNERGY___BIOGAS 323694	6.51 -0.05 -0.92	5.78 -0.10 -0.54	5.09 -0.13 -0.56	5.27 -0.15 -0.52	5.68 -0.12 -0.53	8.64 0.03 -0.82	14.34 0.36 -0.64	13.59 0.06 -1.38	10.95 -0.13 -1.28	13.24 -0.04 -1.12	13.07 -0.09 -2.25	15.03 0.01 -2.84	14.50 0.01 -2.76	13.71 0.06 -2.49	11.77 0.03 -1.91	11.09 0.03 -2.37	12.85 -0.03 -2.00	13.78 -0.07 -1.73	24.15 0.54 -4.88	23.76 0.70 -3.59	17.20 0.39 -1.90	10.67 -0.10 -0.93	6.65 -0.02 -1.35	6.52 0.10 -1.09
SYRACUSE___ENERGY_ST1 323597	6.25 -0.01 -0.62	5.68 -0.02 -0.36	5.01 -0.03 -0.37	5.22 -0.02 -0.35	5.61 -0.02 -0.35	8.37 0.03 -0.55	13.92 0.15 -0.43	12.94 0.11 -0.68	10.65 0.05 -0.80	12.95 0.10 -0.70	11.83 0.08 -0.83	13.02 0.10 -0.75	12.58 0.08 -0.78	11.96 0.08 -0.72	10.54 0.06 -0.65	9.62 0.05 -0.88	11.76 0.04 -0.83	13.25 0.05 -1.07	20.33 0.19 -1.41	20.23 0.21 -0.54	15.51 0.13 -0.47	10.46 0.04 -0.58	6.17 0.01 -0.85	6.02 0.01 -0.68

SYRACUSE___ENERGY_ST2 323598	6.25 -0.01 -0.62	5.68 -0.02 -0.36	5.01 -0.03 -0.37	5.22 -0.02 -0.35	5.61 -0.02 -0.35	8.37 0.03 -0.55	13.92 0.15 -0.43	12.94 0.11 -0.68	10.65 0.05 -0.80	12.95 0.10 -0.70	11.83 0.08 -0.83	13.02 0.10 -0.75	12.58 0.08 -0.78	11.96 0.08 -0.72	10.54 0.06 -0.65	9.62 0.05 -0.88	11.76 0.04 -0.83	13.25 0.05 -1.07	20.33 0.19 -1.41	20.23 0.21 -0.54	15.51 0.13 -0.47	10.46 0.04 -0.58	6.17 0.01 -0.85	6.02 0.01 -0.68
SYRACUSE___POWER 24017	6.27 0.01 -0.61	5.70 0.00 -0.36	5.02 -0.01 -0.37	5.23 -0.01 -0.35	5.63 -0.01 -0.35	8.39 0.05 -0.55	13.96 0.19 -0.42	12.97 0.15 -0.68	10.66 0.07 -0.79	12.96 0.12 -0.69	11.84 0.10 -0.82	13.05 0.13 -0.74	12.61 0.12 -0.77	11.98 0.10 -0.71	10.56 0.09 -0.64	9.64 0.08 -0.87	11.79 0.09 -0.82	13.28 0.10 -1.06	20.38 0.26 -1.40	20.30 0.29 -0.53	15.55 0.18 -0.46	10.49 0.07 -0.58	6.18 0.02 -0.84	6.02 0.02 -0.68
TRIGEN___CC 323695	13.06 0.78 -6.64	9.99 0.73 -3.92	9.30 0.62 -4.02	9.28 0.64 -3.74	10.18 0.71 -4.20	14.81 1.09 -5.94	19.58 1.75 -4.48	21.43 1.60 -7.68	20.20 1.30 -9.10	21.77 1.65 -7.97	22.27 1.51 -9.85	22.41 1.68 -8.55	22.18 1.57 -8.88	20.88 1.46 -8.25	18.57 1.31 -7.43	19.87 1.16 -10.02	22.10 1.50 -9.72	25.98 1.60 -12.25	37.68 2.81 -16.14	28.37 2.86 -6.03	22.19 2.04 -5.24	17.71 1.34 -6.53	15.53 0.70 -9.52	13.60 0.63 -7.65
UNION___PROCESSING_DRP 323587	6.32 -0.11 -0.79	5.67 -0.13 -0.47	4.99 -0.15 -0.48	5.18 -0.17 -0.45	5.58 -0.15 -0.45	8.42 -0.08 -0.71	13.95 0.05 -0.55	13.05 0.02 -0.88	10.67 -0.10 -0.97	12.57 -0.06 -0.48	11.92 -0.08 -1.08	13.12 -0.02 -0.97	12.69 -0.04 -1.01	12.06 -0.03 -0.94	10.63 -0.04 -0.84	9.79 -0.03 -1.14	11.90 -0.05 -1.07	13.42 -0.06 -1.35	20.82 0.26 -1.83	20.48 0.31 -0.69	15.64 0.13 -0.60	10.51 -0.08 -0.75	6.37 -0.03 -1.09	6.19 -0.01 -0.88
UPPER HUDSON___HYD 24058	14.91 0.46 -8.81	10.97 0.43 -5.21	10.37 0.36 -5.34	10.25 0.39 -4.97	10.71 0.40 -5.04	16.30 0.62 -7.89	20.61 0.64 -6.62	23.73 0.67 -10.91	23.22 0.50 -12.92	24.08 0.61 -11.32	25.04 0.51 -13.61	24.89 0.56 -12.16	24.90 0.55 -12.63	23.41 0.51 -11.73	20.86 0.46 -10.56	23.34 0.40 -14.25	24.92 0.49 -13.55	30.12 0.58 -17.41	42.66 0.99 -22.94	29.09 1.05 -8.57	23.18 0.82 -7.45	19.67 0.55 -9.28	19.10 0.27 -13.53	16.51 0.31 -10.87
UPPER RAQUET___HYD 24056	5.17 -0.47 0.00	4.89 -0.44 0.00	4.29 -0.37 0.00	4.52 -0.38 0.00	4.84 -0.44 0.00	7.08 -0.71 0.00	12.15 -1.20 0.00	11.29 -0.86 0.00	9.11 -0.70 0.00	11.18 -0.97 0.00	10.03 -0.88 0.00	11.17 -1.01 0.00	10.75 -0.97 0.00	10.22 -0.94 0.00	9.01 -0.82 0.00	7.97 -0.72 0.00	10.00 -0.88 0.00	11.19 -0.93 0.00	17.17 -1.55 0.00	17.82 -1.66 0.00	13.63 -1.28 0.00	9.07 -0.77 0.00	4.92 -0.39 0.00	4.86 -0.47 0.00
VISCHER___FERRY HYD 24020	14.72 0.38 -8.70	10.84 0.36 -5.14	10.24 0.30 -5.28	10.12 0.32 -4.91	10.61 0.35 -4.98	16.11 0.54 -7.79	20.70 0.84 -6.51	23.69 0.81 -10.72	23.13 0.63 -12.70	24.06 0.78 -11.13	24.97 0.68 -13.38	24.90 0.77 -11.95	24.88 0.74 -12.42	23.39 0.69 -11.54	20.84 0.62 -10.39	23.25 0.55 -14.01	24.88 0.67 -13.32	30.01 0.76 -17.12	42.53 1.25 -22.55	29.23 1.33 -8.42	23.27 1.03 -7.33	19.61 0.64 -9.13	18.96 0.35 -13.30	16.38 0.36 -10.69
WADING RIVER_IC_1 23522	13.12 0.85 -6.63	9.96 0.70 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.45	15.00 1.28 -5.94	19.55 1.72 -4.48	21.55 1.72 -7.68	20.21 1.31 -9.10	21.77 1.65 -7.97	22.20 1.44 -9.85	22.32 1.59 -8.55	22.06 1.45 -8.88	20.80 1.38 -8.25	18.49 1.23 -7.43	19.81 1.10 -10.02	22.04 1.44 -9.72	25.96 1.58 -12.25	37.85 2.98 -16.14	28.46 2.96 -6.03	22.21 2.06 -5.24	17.70 1.33 -6.53	15.52 0.69 -9.52	13.64 0.67 -7.65
WADING RIVER_IC_2 23547	13.12 0.85 -6.63	9.96 0.70 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.45	15.00 1.28 -5.94	19.55 1.72 -4.48	21.55 1.72 -7.68	20.21 1.31 -9.10	21.77 1.65 -7.97	22.20 1.44 -9.85	22.32 1.59 -8.55	22.06 1.45 -8.88	20.80 1.38 -8.25	18.49 1.23 -7.43	19.81 1.10 -10.02	22.04 1.44 -9.72	25.96 1.58 -12.25	37.85 2.98 -16.14	28.46 2.96 -6.03	22.21 2.06 -5.24	17.70 1.33 -6.53	15.52 0.69 -9.52	13.64 0.67 -7.65
WADING RIVER_IC_3 23601	13.12 0.85 -6.63	9.96 0.70 -3.92	9.27 0.59 -4.02	9.27 0.63 -3.74	10.47 0.75 -4.45	15.00 1.28 -5.94	19.55 1.72 -4.48	21.55 1.72 -7.68	20.21 1.31 -9.10	21.77 1.65 -7.97	22.20 1.44 -9.85	22.32 1.59 -8.55	22.06 1.45 -8.88	20.80 1.38 -8.25	18.49 1.23 -7.43	19.81 1.10 -10.02	22.04 1.44 -9.72	25.96 1.58 -12.25	37.85 2.98 -16.14	28.46 2.96 -6.03	22.21 2.06 -5.24	17.70 1.33 -6.53	15.52 0.69 -9.52	13.64 0.67 -7.65
WALDEN___HYDRO 24148	12.64 0.61 -6.39	9.68 0.57 -3.78	9.01 0.47 -3.88	8.99 0.49 -3.60	9.48 0.55 -3.65	14.36 0.85 -5.72	19.29 1.59 -4.36	21.16 1.45 -7.57	19.94 1.18 -8.96	21.38 1.46 -7.77	21.83 1.34 -9.57	22.03 1.51 -8.34	21.82 1.43 -8.67	20.59 1.37 -8.05	18.29 1.21 -7.25	19.54 1.07 -9.78	21.68 1.34 -9.46	25.54 1.47 -11.95	36.88 2.42 -15.74	27.85 2.49 -5.88	21.87 1.85 -5.11	17.40 1.19 -6.37	15.19 0.60 -9.28	13.39 0.61 -7.46
WARRENSBURG____ 23737	14.91 0.46 -8.81	10.97 0.43 -5.21	10.37 0.36 -5.34	10.25 0.39 -4.97	10.71 0.40 -5.04	16.30 0.62 -7.89	20.61 0.64 -6.62	23.73 0.67 -10.91	23.22 0.50 -12.92	24.08 0.61 -11.32	25.04 0.51 -13.61	24.89 0.56 -12.16	24.90 0.55 -12.63	23.41 0.51 -11.73	20.86 0.46 -10.56	23.34 0.40 -14.25	24.92 0.49 -13.55	30.12 0.58 -17.41	42.66 0.99 -22.94	29.09 1.05 -8.57	23.18 0.82 -7.45	19.67 0.55 -9.28	19.10 0.27 -13.53	16.51 0.31 -10.87
WATERSIDE___6 8 9 23538	13.01 0.74 -6.62	9.93 0.68 -3.91	9.24 0.56 -4.01	9.22 0.59 -3.73	9.72 0.65 -3.79	14.71 1.00 -5.93	19.60 1.78 -4.48	21.47 1.64 -7.68	20.26 1.36 -9.10	21.85 1.74 -7.97	22.34 1.58 -9.85	22.52 1.78 -8.56	22.30 1.69 -8.89	21.05 1.62 -8.27	18.70 1.42 -7.44	19.99 1.26 -10.03	22.21 1.59 -9.74	26.11 1.73 -12.25	37.58 2.71 -16.14	28.37 2.86 -6.03	22.25 2.10 -5.24	17.72 1.35 -6.53	15.53 0.70 -9.51	13.68 0.71 -7.65
WDELAWARE___HYD 323627	11.90 0.46 -5.80	9.20 0.44 -3.43	8.54 0.36 -3.52	8.54 0.37 -3.27	9.01 0.41 -3.32	13.63 0.65 -5.20	18.59 1.27 -3.98	19.55 0.95 -6.45	18.45 1.00 -7.65	20.09 1.26 -6.68	20.27 1.17 -8.19	20.68 1.33 -7.18	20.43 1.25 -7.45	19.28 1.19 -6.92	17.13 1.06 -6.24	18.04 0.94 -8.41	20.14 1.15 -8.11	23.68 1.27 -10.28	34.45 2.19 -13.54	26.75 2.22 -5.05	20.96 1.65 -4.40	16.38 1.06 -5.48	13.82 0.53 -7.98	12.29 0.55 -6.41
WEST BABYLON___IC 23714	13.23 0.95 -6.64	10.13 0.87 -3.92	9.41 0.73 -4.02	9.40 0.76 -3.74	10.55 0.85 -4.42	15.06 1.34 -5.94	19.98 2.15 -4.48	21.83 2.00 -7.68	20.50 1.61 -9.10	22.15 2.03 -7.97	22.56 1.80 -9.85	22.72 2.00 -8.55	22.47 1.86 -8.88	21.17 1.75 -8.25	18.81 1.55 -7.43	20.09 1.37 -10.02	22.40 1.79 -9.72	26.29 1.92 -12.25	38.30 3.43 -16.14	28.99 3.49 -6.03	22.63 2.48 -5.24	18.01 1.63 -6.53	15.67 0.84 -9.52	13.75 0.77 -7.65

WEST CANADA__HYD 24049	5.53 0.05 0.17	5.28 0.05 0.10	4.59 0.04 0.10	4.84 0.04 0.09	5.23 0.04 0.10	7.71 0.08 0.15	13.24 0.09 0.20	11.92 0.07 0.30	9.50 0.06 0.36	11.91 0.07 0.32	10.60 0.07 0.38	11.92 0.09 0.34	11.44 0.07 0.35	10.90 0.07 0.33	9.59 0.06 0.30	8.35 0.05 0.40	10.57 0.07 0.38	11.70 0.06 0.49	18.22 0.13 0.64	19.37 0.14 0.24	14.79 0.09 0.21	9.63 0.05 0.26	4.96 0.03 0.38	5.05 0.03 0.30
WESTERN_NY_WIND 24143	6.51 -0.06 -0.92	5.79 -0.10 -0.55	5.09 -0.13 -0.56	5.27 -0.15 -0.52	5.68 -0.13 -0.53	8.64 0.02 -0.83	14.33 0.35 -0.64	13.60 0.05 -1.40	10.96 -0.14 -1.29	13.24 -0.05 -1.13	13.11 -0.10 -2.30	15.10 0.00 -2.92	14.57 0.01 -2.84	13.78 0.06 -2.56	11.81 0.03 -1.95	11.14 0.03 -2.42	12.88 -0.04 -2.04	13.80 -0.07 -1.74	24.28 0.54 -5.01	23.89 0.70 -3.71	17.24 0.37 -1.96	10.68 -0.10 -0.94	6.66 -0.02 -1.36	6.52 0.10 -1.10
WESTOVER__LESR 323668	7.90 0.17 -2.09	6.71 0.14 -1.23	6.03 0.10 -1.27	6.18 0.11 -1.18	6.60 0.13 -1.19	9.94 0.28 -1.87	15.43 0.65 -1.43	15.00 0.44 -2.41	12.94 0.28 -2.85	15.62 0.41 -3.05	14.49 0.34 -3.24	15.79 0.41 -3.19	15.36 0.39 -3.25	14.54 0.38 -2.99	12.73 0.32 -2.57	12.39 0.30 -3.40	14.37 0.35 -3.14	16.31 0.40 -3.79	25.40 0.82 -5.85	23.16 0.90 -2.79	17.53 0.63 -1.99	12.10 0.29 -1.97	8.34 0.15 -2.87	7.82 0.19 -2.31
WETHRSFD_WT_PWR 323626	6.83 -0.01 -1.19	5.99 -0.05 -0.70	5.29 -0.09 -0.72	5.46 -0.11 -0.67	5.88 -0.08 -0.68	8.92 0.07 -1.07	14.65 0.48 -0.82	14.45 0.09 -2.22	12.05 -0.08 -2.33	18.38 0.04 -6.19	15.19 -0.04 -4.32	18.46 0.06 -6.22	17.70 0.05 -5.93	16.56 0.10 -5.30	13.71 0.07 -3.81	13.33 0.08 -4.56	14.53 0.02 -3.63	14.80 0.00 -2.67	29.66 0.60 -10.34	29.07 0.76 -8.83	19.60 0.45 -4.25	11.00 -0.05 -1.21	7.07 -0.01 -1.76	6.87 0.12 -1.42
YORK__WARBASSE 23770	13.02 0.75 -6.62	9.93 0.68 -3.91	9.24 0.57 -4.01	9.22 0.59 -3.73	9.73 0.66 -3.79	14.71 1.00 -5.93	19.62 1.79 -4.48	21.48 1.65 -7.68	20.27 1.37 -9.10	21.88 1.76 -7.97	22.36 1.59 -9.85	22.55 1.81 -8.56	22.34 1.72 -8.89	21.09 1.65 -8.27	18.72 1.45 -7.44	20.00 1.28 -10.03	22.25 1.62 -9.74	26.15 1.77 -12.25	37.68 2.81 -16.14	28.44 2.94 -6.03	22.31 2.16 -5.24	17.75 1.38 -6.53	15.55 0.72 -9.51	13.70 0.72 -7.65