

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/27/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.83	18.92	17.91	18.15	19.18	23.51	32.54	36.43	33.14	34.57	35.04	35.54	35.01	33.06	31.77	31.23	31.33	33.23	32.21	34.19	40.89	29.16	25.15	20.74
24138	1.71	1.39	1.29	1.44	1.67	1.78	2.38	2.47	3.46	3.30	3.38	3.18	3.22	2.85	2.79	2.81	2.80	2.80	2.76	2.80	4.20	2.86	2.44	1.76
	-4.39	-5.40	-5.24	-3.86	-2.60	-6.38	-9.85	-12.27	-3.68	-6.69	-6.41	-8.43	-7.95	-8.94	-8.04	-7.46	-7.61	-9.56	-8.38	-9.85	-4.14	-4.43	-3.82	-3.64
74TH STREET_GT_1	20.85	18.93	17.92	18.16	19.18	23.53	32.54	36.45	33.14	34.57	35.04	35.57	35.01	33.06	31.79	31.23	31.35	33.24	32.23	34.22	40.92	29.19	25.17	20.76
24260	1.72	1.41	1.30	1.45	1.67	1.80	2.38	2.49	3.46	3.30	3.38	3.21	3.22	2.85	2.81	2.81	2.82	2.80	2.78	2.82	4.23	2.89	2.46	1.78
	-4.40	-5.40	-5.24	-3.86	-2.60	-6.38	-9.85	-12.27	-3.68	-6.69	-6.41	-8.44	-7.95	-8.94	-8.04	-7.46	-7.61	-9.56	-8.38	-9.86	-4.14	-4.43	-3.82	-3.64
74TH STREET_GT_2	20.85	18.93	17.92	18.16	19.18	23.53	32.54	36.45	33.14	34.57	35.04	35.57	35.01	33.06	31.79	31.23	31.35	33.24	32.23	34.22	40.92	29.19	25.17	20.76
24261	1.72	1.41	1.30	1.45	1.67	1.80	2.38	2.49	3.46	3.30	3.38	3.21	3.22	2.85	2.81	2.81	2.82	2.80	2.78	2.82	4.23	2.89	2.46	1.78
	-4.40	-5.40	-5.24	-3.86	-2.60	-6.38	-9.85	-12.27	-3.68	-6.69	-6.41	-8.44	-7.95	-8.94	-8.04	-7.46	-7.61	-9.56	-8.38	-9.86	-4.14	-4.43	-3.82	-3.64
ADK HUDSON___FALLS	21.08	19.52	18.53	18.42	19.09	24.16	33.66	38.83	32.44	34.77	35.18	36.38	35.64	34.10	32.63	31.90	31.96	34.40	33.12	35.61	40.00	28.92	24.80	20.75
24011	1.00	0.82	0.77	0.87	1.01	1.04	1.36	1.26	1.67	1.50	1.62	1.51	1.48	1.23	1.26	1.26	1.19	1.15	1.20	1.31	2.08	1.31	0.96	0.69
	-5.35	-6.57	-6.37	-4.69	-3.17	-7.76	-11.99	-15.89	-4.78	-8.68	-8.32	-10.94	-10.32	-11.60	-10.43	-9.68	-9.85	-12.38	-10.85	-12.76	-5.36	-5.74	-4.94	-4.72
ADK RESOURCE___RCVRY	21.38	19.74	18.71	18.68	19.44	24.45	33.86	39.06	33.13	35.43	35.84	36.96	36.27	34.64	33.10	32.36	32.44	34.84	33.59	36.13	40.78	29.45	25.40	21.23
23798	1.40	1.16	1.07	1.22	1.42	1.47	1.79	1.76	2.44	2.31	2.42	2.27	2.29	1.98	1.91	1.89	1.84	1.80	1.85	2.05	2.96	1.95	1.64	1.26
	-5.25	-6.45	-6.26	-4.61	-3.11	-7.62	-11.77	-15.62	-4.69	-8.53	-8.18	-10.75	-10.14	-11.40	-10.25	-9.51	-9.68	-12.17	-10.67	-12.54	-5.27	-5.64	-4.86	-4.64
ADK S GLENS___FALLS	21.08	19.52	18.53	18.42	19.09	24.16	33.66	38.83	32.44	34.77	35.18	36.38	35.64	34.10	32.63	31.90	31.96	34.40	33.12	35.61	40.00	28.92	24.80	20.75
24028	1.00	0.82	0.77	0.87	1.01	1.04	1.36	1.26	1.67	1.50	1.62	1.51	1.48	1.23	1.26	1.26	1.19	1.15	1.20	1.31	2.08	1.31	0.96	0.69
	-5.35	-6.57	-6.37	-4.69	-3.17	-7.76	-11.99	-15.89	-4.78	-8.68	-8.32	-10.94	-10.32	-11.60	-10.43	-9.68	-9.85	-12.38	-10.85	-12.76	-5.36	-5.74	-4.94	-4.72
ADK NYS___DAM	20.96	19.39	18.40	18.33	19.04	23.99	33.34	38.61	32.57	34.89	35.29	36.43	35.75	34.20	32.68	31.94	32.04	34.47	33.19	35.65	40.13	29.04	25.04	20.94
23527	1.00	0.84	0.77	0.89	1.03	1.04	1.30	1.30	1.87	1.77	1.87	1.75	1.76	1.53	1.49	1.47	1.44	1.42	1.45	1.57	2.31	1.53	1.29	0.97
	-5.23	-6.43	-6.23	-4.59	-3.10	-7.60	-11.73	-15.62	-4.70	-8.54	-8.18	-10.76	-10.14	-11.40	-10.25	-9.51	-9.68	-12.17	-10.67	-12.54	-5.27	-5.64	-4.86	-4.64
AIR PRODUCTS___DRP	20.49	18.97	18.04	17.94	18.61	23.43	32.66	37.99	31.85	34.19	34.55	35.72	35.02	33.56	32.10	31.38	31.48	33.89	32.59	34.99	39.30	28.47	24.51	20.49
24190	0.59	0.49	0.49	0.55	0.64	0.57	0.75	0.76	1.17	1.11	1.16	1.08	1.07	0.93	0.94	0.94	0.92	0.90	0.91	0.97	1.50	0.98	0.78	0.54
	-5.17	-6.36	-6.17	-4.54	-3.06	-7.51	-11.60	-15.55	-4.68	-8.50	-8.15	-10.72	-10.10	-11.36	-10.21	-9.47	-9.64	-12.11	-10.62	-12.49	-5.25	-5.62	-4.84	-4.62
ALBANY___1	20.49	18.97	18.04	17.94	18.61	23.43	32.66	37.99	31.85	34.19	34.55	35.72	35.02	33.56	32.10	31.38	31.48	33.89	32.59	34.99	39.30	28.47	24.51	20.49
23571	0.59	0.49	0.49	0.55	0.64	0.57	0.75	0.76	1.17	1.11	1.16	1.08	1.07	0.93	0.94	0.94	0.92	0.90	0.91	0.97	1.50	0.98	0.78	0.54
	-5.17	-6.36	-6.17	-4.54	-3.06	-7.51	-11.60	-15.55	-4.68	-8.50	-8.15	-10.72	-10.10	-11.36	-10.21	-9.47	-9.64	-12.11	-10.62	-12.49	-5.25	-5.62	-4.84	-4.62
ALBANY___2	20.49	18.97	18.04	17.94	18.61	23.43	32.66	37.99	31.85	34.19	34.55	35.72	35.02	33.56	32.10	31.38	31.48	33.89	32.59	34.99	39.30	28.47	24.51	20.49
23572	0.59	0.49	0.49	0.55	0.64	0.57	0.75	0.76	1.17	1.11	1.16	1.08	1.07	0.93	0.94	0.94	0.92	0.90	0.91	0.97	1.50	0.98	0.78	0.54
	-5.17	-6.36	-6.17	-4.54	-3.06	-7.51	-11.60	-15.55	-4.68	-8.50	-8.15	-10.72	-10.10	-11.36	-10.21	-9.47	-9.64	-12.11	-10.62	-12.49	-5.25	-5.62	-4.84	-4.62
ALBANY___3	20.49	18.97	18.04	17.94	18.61	23.43	32.66	37.99	31.85	34.19	34.55	35.72	35.02	33.56	32.10	31.38	31.48	33.89	32.59	34.99	39.30	28.47	24.51	20.49
23573	0.59	0.49	0.49	0.55	0.64	0.57	0.75	0.76	1.17	1.11	1.16	1.08	1.07	0.93	0.94	0.94	0.92	0.90	0.91	0.97	1.50	0.98	0.78	0.54
	-5.17	-6.36	-6.17	-4.54	-3.06	-7.51	-11.60	-15.55	-4.68	-8.50	-8.15	-10.72	-10.10	-11.36	-10.21	-9.47	-9.64	-12.11	-10.62	-12.49	-5.25	-5.62	-4.84	-4.62
ALBANY___4	20.49	18.97	18.04	17.94	18.61	23.43	32.66	37.99	31.85	34.19	34.55	35.72	35.02	33.56	32.10	31.38	31.48	33.89	32.59	34.99	39.30	28.47	24.51	20.49
23574	0.59	0.49	0.49	0.55	0.64	0.57	0.75	0.76	1.17	1.11	1.16	1.08	1.07	0.93	0.94	0.94	0.92	0.90	0.91	0.97	1.50	0.98	0.78	0.54
	-5.17	-6.36	-6.17	-4.54	-3.06	-7.51	-11.60	-15.55	-4.68	-8.50	-8.15	-10.72	-10.10	-11.36	-10.21	-9.47	-9.64	-12.11	-10.62	-12.49	-5.25	-5.62	-4.84	-4.62

ALBANY___LFGF 323615	20.73 0.75 -5.25	19.21 0.63 -6.45	18.26 0.61 -6.26	18.14 0.68 -4.61	18.81 0.79 -3.11	23.73 0.75 -7.62	33.07 0.99 -11.77	38.45 1.04 -15.72	32.26 1.53 -4.73	34.60 1.43 -8.60	34.99 1.51 -8.24	36.17 1.41 -10.83	35.44 1.38 -10.21	33.94 1.19 -11.48	32.48 1.21 -10.33	31.78 1.24 -9.58	31.86 1.19 -9.74	34.29 1.17 -12.25	32.96 1.16 -10.74	35.41 1.25 -12.62	39.81 1.95 -5.31	28.81 1.27 -5.68	24.77 0.98 -4.89	20.71 0.71 -4.67
ALCOA_RYNLDS___DRP 24188	14.01 -0.72 0.00	11.53 -0.59 0.00	10.88 -0.51 0.00	12.26 -0.59 0.00	14.25 -0.66 0.00	14.62 -0.74 0.00	19.38 -0.93 0.00	20.60 -1.08 0.00	23.79 -2.21 0.00	22.52 -2.06 0.00	22.92 -2.32 0.00	21.97 -1.96 0.00	21.86 -1.98 0.00	19.78 -1.49 0.00	19.37 -1.57 0.00	19.35 -1.61 0.00	19.48 -1.44 0.00	19.48 -1.40 0.00	19.76 -1.31 0.00	19.86 -1.68 0.00	29.98 -2.57 0.00	20.40 -1.46 0.00	17.69 -1.21 0.00	14.60 -0.74 0.00
ALCOA___DSASP 323711	14.01 -0.72 0.00	11.53 -0.59 0.00	10.88 -0.51 0.00	12.26 -0.59 0.00	14.25 -0.66 0.00	14.62 -0.74 0.00	19.38 -0.93 0.00	20.60 -1.08 0.00	23.79 -2.21 0.00	22.52 -2.06 0.00	22.92 -2.32 0.00	21.97 -1.96 0.00	21.86 -1.98 0.00	19.78 -1.49 0.00	19.37 -1.57 0.00	19.35 -1.61 0.00	19.48 -1.44 0.00	19.48 -1.40 0.00	19.76 -1.31 0.00	19.86 -1.68 0.00	29.98 -2.57 0.00	20.40 -1.46 0.00	17.69 -1.21 0.00	14.60 -0.74 0.00
ALLEGHENY___COGEN 23514	15.93 0.41 -0.78	13.42 0.33 -0.96	12.60 0.27 -0.94	13.82 0.28 -0.69	15.67 0.30 -0.46	16.94 0.45 -1.14	22.78 0.71 -1.76	23.44 0.78 -0.98	29.16 1.14 -2.02	27.96 1.23 -2.15	30.13 1.39 -3.50	27.85 1.20 -2.72	28.00 1.26 -2.90	22.94 0.96 -0.71	22.50 0.92 -0.64	22.50 0.94 -0.59	22.36 0.84 -0.61	22.41 0.77 -0.76	22.47 0.74 -0.67	23.40 1.08 -0.79	34.51 1.63 -0.33	23.10 0.88 -0.35	19.73 0.53 -0.30	15.98 0.35 -0.29
ALTONA_WT_PWR 323606	14.12 -0.60 0.00	11.64 -0.49 0.00	10.99 -0.40 0.00	12.39 -0.46 0.00	14.39 -0.52 0.00	14.75 -0.60 0.00	19.62 -0.69 0.00	20.95 -0.74 0.00	24.26 -1.74 0.00	22.84 -1.74 0.00	23.17 -2.07 0.00	22.06 -1.87 0.00	21.89 -1.95 0.00	19.84 -1.42 0.00	19.43 -1.51 0.00	19.37 -1.59 0.00	19.54 -1.38 0.00	19.58 -1.29 0.00	19.87 -1.20 0.00	19.90 -1.64 0.00	30.37 -2.18 0.00	20.49 -1.38 0.00	17.71 -1.19 0.00	14.60 -0.74 0.00
AMERICAN_REF_FUEL 24010	15.17 -0.28 -0.72	12.75 -0.26 -0.88	11.99 -0.25 -0.86	13.16 -0.32 -0.63	14.93 -0.40 -0.43	15.94 -0.46 -1.04	20.70 -1.22 -1.61	21.17 -1.41 -0.89	30.75 -1.40 -6.16	29.45 -1.11 -5.97	35.00 -0.83 -10.59	30.50 -0.98 -7.56	31.27 -0.81 -8.24	20.76 -1.15 -0.64	20.45 -1.07 -0.58	20.47 -1.03 -0.54	20.32 -1.15 -0.55	20.27 -1.29 -0.69	20.26 -1.41 -0.60	21.09 -1.16 -0.71	31.19 -1.66 -0.30	20.88 -1.31 -0.32	18.11 -1.06 -0.28	15.02 -0.58 -0.26
ARTHUR_KILL_GT_1 23520	20.85 1.72 -4.40	18.97 1.44 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.21 1.70 -2.60	23.52 1.78 -6.38	32.50 2.33 -9.85	36.39 2.43 -12.27	32.93 3.25 -3.69	34.38 3.10 -6.70	34.84 3.18 -6.42	35.36 2.99 -8.44	34.83 3.03 -7.96	32.87 2.66 -8.95	31.60 2.62 -8.04	31.07 2.64 -7.46	31.19 2.66 -7.61	33.09 2.65 -9.57	32.06 2.61 -8.39	34.07 2.67 -9.86	40.72 4.04 -4.14	29.06 2.76 -4.44	25.06 2.34 -3.82	20.72 1.73 -3.64
ARTHUR_KILL_2 23512	20.85 1.72 -4.40	18.97 1.44 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.21 1.70 -2.60	23.52 1.78 -6.38	32.50 2.33 -9.85	36.39 2.43 -12.27	32.93 3.25 -3.69	34.38 3.10 -6.70	34.84 3.18 -6.42	35.36 2.99 -8.44	34.83 3.03 -7.96	32.87 2.66 -8.95	31.60 2.62 -8.04	31.07 2.64 -7.46	31.19 2.66 -7.61	33.09 2.65 -9.57	32.06 2.61 -8.39	34.07 2.67 -9.86	40.72 4.04 -4.14	29.06 2.76 -4.44	25.06 2.34 -3.82	20.72 1.73 -3.64
ARTHUR_KILL_3 23513	20.80 1.68 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.44 2.27 -9.85	36.34 2.39 -12.27	33.06 3.38 -3.68	34.49 3.22 -6.69	34.96 3.31 -6.41	35.45 3.09 -8.43	34.92 3.12 -7.95	32.97 2.76 -8.94	31.70 2.72 -8.04	31.17 2.75 -7.46	31.27 2.74 -7.61	33.15 2.71 -9.56	32.15 2.70 -8.38	34.13 2.74 -9.86	40.73 4.04 -4.14	29.16 2.86 -4.43	25.15 2.44 -3.82	20.73 1.75 -3.64
ASHOKAN____ 23654	20.82 1.55 -4.55	19.06 1.35 -5.59	18.02 1.22 -5.42	18.19 1.35 -3.99	19.18 1.58 -2.69	23.61 1.66 -6.60	32.79 2.29 -10.19	36.85 2.39 -12.78	32.58 2.65 -3.93	34.28 2.56 -7.14	34.66 2.58 -6.84	35.41 2.49 -8.99	34.75 2.43 -8.48	32.97 2.17 -9.53	31.67 2.16 -8.57	31.05 2.14 -7.95	31.27 2.43 -7.92	33.44 2.61 -9.95	32.38 2.59 -8.73	34.34 2.54 -10.26	40.96 4.10 -4.31	29.02 2.54 -4.61	24.99 2.12 -3.97	20.64 1.50 -3.79
ASTORIA_EAST_ENERGY_CC1 323581	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_EAST_ENERGY_CC2 323582	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT2_1 24094	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT2_2 24095	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT2_3 24096	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT2_4 24097	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64

ASTORIA_GT3_1 24098	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT3_2 24099	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT3_3 24100	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT3_4 24101	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT4_1 24102	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT4_2 24103	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT4_3 24104	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA_GT4_4 24105	20.93 1.81 -4.40	18.98 1.45 -5.40	1																					

ASTORIA___2 24149	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA___3 23516	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.26 1.74 -2.60	23.61 1.87 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.27 3.59 -3.69	34.70 3.42 -6.70	35.17 3.51 -6.42	35.67 3.30 -8.44	35.14 3.34 -7.96	34.65 2.95 -10.43	34.66 2.89 -10.83	34.66 2.91 -10.78	36.18 2.91 -12.36	36.18 2.90 -12.40	33.13 2.86 -9.20	34.33 2.93 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.27 2.55 -3.82	20.84 1.86 -3.64
ASTORIA___4 23517	20.93 1.81 -4.40	18.98 1.45 -5.40	17.95 1.32 -5.24	18.19 1.48 -3.86	19.23 1.71 -2.60	23.47 1.73 -6.38	32.46 2.29 -9.85	36.28 2.32 -12.27	32.77 3.09 -3.68	34.25 2.97 -6.69	34.76 3.10 -6.41	35.30 2.94 -8.43	34.77 2.98 -7.95	32.82 2.61 -8.94	31.53 2.55 -8.04	31.00 2.58 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.04 2.59 -8.38	34.04 2.65 -9.86	40.76 4.07 -4.14	29.12 2.82 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
ASTORIA___5 23518	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.26 1.74 -2.60	23.61 1.87 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.27 3.59 -3.69	34.70 3.42 -6.70	35.17 3.51 -6.42	35.67 3.30 -8.44	35.14 3.34 -7.96	34.65 2.95 -10.43	34.66 2.89 -10.83	34.66 2.91 -10.78	36.18 2.91 -12.36	36.18 2.90 -12.40	33.13 2.86 -9.20	34.33 2.93 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.27 2.55 -3.82	20.84 1.86 -3.64
AST_ENERGY_2_CC3 323677	20.80 1.68 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.12 1.41 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.43	34.96 3.17 -7.95	33.01 2.81 -8.94	31.74 2.76 -8.04	31.21 2.79 -7.46	31.31 2.78 -7.61	33.19 2.76 -9.56	32.19 2.74 -8.38	34.17 2.78 -9.86	40.86 4.17 -4.14	29.14 2.84 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
AST_ENERGY_2_CC4 323678	20.80 1.68 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.12 1.41 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.43	34.96 3.17 -7.95	33.01 2.81 -8.94	31.74 2.76 -8.04	31.21 2.79 -7.46	31.31 2.78 -7.61	33.19 2.76 -9.56	32.19 2.74 -8.38	34.17 2.78 -9.86	40.86 4.17 -4.14	29.14 2.84 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
ATHENS_STG_1 23668	20.44 1.07 -4.64	18.71 0.88 -5.70	17.73 0.82 -5.53	17.85 0.93 -4.07	18.73 1.07 -2.75	23.20 1.12 -6.73	32.18 1.48 -10.39	37.40 1.48 -14.24	32.25 1.97 -4.27	34.22 1.87 -7.77	34.61 1.92 -7.45	35.54 1.82 -9.79	34.91 1.84 -9.23	33.26 1.62 -10.38	31.85 1.57 -9.33	31.21 1.59 -8.66	31.32 1.57 -8.83	33.54 1.57 -11.09	32.35 1.56 -9.73	34.59 1.62 -11.43	39.80 2.44 -4.81	28.65 1.64 -5.14	24.76 1.44 -4.43	20.61 1.04 -4.23
ATHENS_STG_2 23670	20.44 1.07 -4.64	18.71 0.88 -5.70	17.73 0.82 -5.53	17.85 0.93 -4.07	18.73 1.07 -2.75	23.20 1.12 -6.73	32.18 1.48 -10.39	37.40 1.48 -14.24	32.25 1.97 -4.27	34.22 1.87 -7.77	34.61 1.92 -7.45	35.54 1.82 -9.79	34.91 1.84 -9.23	33.26 1.62 -10.38	31.85 1.57 -9.33	31.21 1.59 -8.66	31.32 1.57 -8.83	33.54 1.57 -11.09	32.35 1.56 -9.73	34.59 1.62 -11.43	39.80 2.44 -4.81	28.65 1.64 -5.14	24.76 1.44 -4.43	20.61 1.04 -4.23
ATHENS_STG_3 23677	20.44 1.07 -4.64	18.71 0.88 -5.70	17.73 0.82 -5.53	17.85 0.93 -4.07	18.73 1.07 -2.75	23.20 1.12 -6.73	32.18 1.48 -10.39	37.40 1.48 -14.24	32.25 1.97 -4.27	34.22 1.87 -7.77	34.61 1.92 -7.45	35.54 1.82 -9.79	34.91 1.84 -9.23	33.26 1.62 -10.38	31.85 1.57 -9.33	31.21 1.59 -8.66	31.32 1.57 -8.83	33.54 1.57 -11.09	32.35 1.56 -9.73	34.59 1.62 -11.43	39.80 2.44 -4.81	28.65 1.64 -5.14	24.76 1.44 -4.43	20.61 1.04 -4.23
BABYLON_RES_REC 323704	33.68 2.17 -16.79	30.54 1.77 -16.65	29.17 1.65 -16.13	30.31 1.88 -15.59	30.57 2.15 -13.51	34.89 2.33 -17.21	39.93 3.05 -16.58	37.08 3.12 -12.28	38.02 4.19 -7.84	35.16 3.88 -6.70	35.52 3.86 -6.41	36.14 3.78 -8.44	35.69 3.79 -8.05	33.82 3.36 -9.19	34.47 3.31 -10.23	34.45 3.31 -10.17	34.49 3.30 -10.26	35.06 3.30 -10.89	35.41 3.08 -11.27	39.20 3.10 -14.56	44.72 4.72 -7.46	37.17 3.22 -12.09	30.44 2.95 -8.60	24.27 2.24 -6.69
BARRETT_IC_1 23704	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03
BARRETT_IC_10 23701	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.49 3.02 -9.21	34.15 2.97 -10.24	34.12 2.98 -10.18	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.54 4.52 -7.47	37.06 3.10 -12.09	31.61 2.68 -10.03	30.41 2.04 -13.03
BARRETT_IC_11 23702	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.49 3.02 -9.21	34.15 2.97 -10.24	34.12 2.98 -10.18	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.54 4.52 -7.47	37.06 3.10 -12.09	31.61 2.68 -10.03	30.41 2.04 -13.03
BARRETT_IC_12 23703	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.49 3.02 -9.21	34.15 2.97 -10.24	34.12 2.98 -10.18	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.54 4.52 -7.47	37.06 3.10 -12.09	31.61 2.68 -10.03	30.41 2.04 -13.03
BARRETT_IC_2 23705	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03
BARRETT_IC_3 23706	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03

BARRETT_IC_4 23707	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03
BARRETT_IC_5 23708	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03
BARRETT_IC_6 23709	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03
BARRETT_IC_7 23710	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03
BARRETT_IC_8 23711	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01 2.68 -12.43	30.41 2.04 -13.03
BARRETT_IC_9 23700	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.49 3.02 -9.21	34.15 2.97 -10.24	34.12 2.98 -10.18	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.54 4.52 -7.47	37.06 3.10 -12.09	31.61 2.68 -10.03	30.41 2.04 -13.03
BARRETT___1 23545	33.49 1.97 -16.79	30.41 1.64 -16.65	29.05 1.53 -16.14	30.19 1.75 -15.59	30.41 1.98 -13.52	34.63 2.07 -17.21	39.53 2.64 -16.58	36.69 2.73 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.14 3.48 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.51 3.02 -9.23	34.17 2.97 -10.26	34.14 2.98 -10.21	34.18 2.99 -10.26	34.75 2.98 -10.89	35.31 2.97 -11.27	39.11 3.02 -14.56	44.56 4.52 -7.49	37.06 3.10 -12.09	34.01	

BEACON___LESR 323632	20.76 0.87 -5.16	19.18 0.72 -6.34	18.23 0.69 -6.15	18.15 0.77 -4.53	18.86 0.89 -3.06	23.70 0.86 -7.49	33.03 1.16 -11.57	38.36 1.19 -15.49	32.40 1.74 -4.66	34.67 1.62 -8.47	35.05 1.69 -8.12	36.18 1.58 -10.67	35.45 1.55 -10.06	33.92 1.34 -11.32	32.48 1.36 -10.17	31.76 1.36 -9.44	31.86 1.34 -9.60	34.25 1.32 -12.06	32.97 1.33 -10.58	35.37 1.40 -12.43	39.99 2.21 -5.23	28.90 1.44 -5.59	24.83 1.11 -4.82	20.75 0.81 -4.60
BEAVER RIVER___HYD 24048	14.18 -0.68 -0.13	11.70 -0.58 -0.16	10.99 -0.55 -0.15	12.37 -0.59 -0.11	14.33 -0.66 -0.08	14.94 -0.60 -0.19	20.05 -0.55 -0.29	21.01 -0.67 0.00	24.57 -1.43 0.00	23.11 -1.47 0.00	23.70 -1.54 0.00	22.71 -1.22 0.00	22.62 -1.21 0.00	20.44 -0.83 0.00	19.94 -1.00 0.00	20.04 -0.92 0.00	20.06 -0.86 0.00	19.92 -0.96 0.00	20.27 -0.80 0.00	20.59 -0.95 0.00	30.79 -1.76 0.00	20.99 -0.88 0.00	17.95 -0.94 0.00	14.60 -0.74 0.00
BEEBEE_GT_13 23619	15.04 -0.25 -0.56	12.59 -0.23 -0.69	11.83 -0.23 -0.67	13.05 -0.30 -0.49	14.88 -0.36 -0.33	15.88 -0.29 -0.82	21.11 -0.47 -1.26	21.85 -0.52 -0.69	25.35 -0.47 0.18	24.24 -0.34 -0.01	24.73 -0.20 0.31	23.65 -0.29 0.00	23.56 -0.21 0.07	21.44 -0.32 -0.49	21.07 -0.31 -0.44	21.08 -0.29 -0.41	20.98 -0.36 -0.42	20.98 -0.42 -0.52	21.06 -0.46 -0.46	21.82 -0.26 -0.54	32.39 -0.39 -0.23	21.72 -0.39 -0.24	18.67 -0.43 -0.21	15.18 -0.35 -0.20
BETHLEHEM___GRP 23843	20.49 0.59 -5.17	18.97 0.49 -6.36	18.04 0.49 -6.17	17.94 0.55 -4.54	18.61 0.64 -3.06	23.43 0.57 -7.51	32.66 0.75 -11.60	37.99 0.76 -15.55	31.85 1.17 -4.68	34.19 1.11 -8.50	34.55 1.16 -8.15	35.72 1.08 -10.72	35.02 1.07 -10.10	33.56 0.93 -11.36	32.10 0.94 -10.21	31.38 0.94 -9.47	31.48 0.92 -9.64	33.89 0.90 -12.11	32.59 0.91 -10.62	34.99 0.97 -12.49	39.30 1.50 -5.25	28.47 0.98 -5.62	24.51 0.78 -4.84	20.49 0.54 -4.62
BETHLEHEM___GS1 323560	20.49 0.59 -5.17	18.97 0.49 -6.36	18.04 0.49 -6.17	17.94 0.55 -4.54	18.61 0.64 -3.06	23.43 0.57 -7.51	32.66 0.75 -11.60	37.99 0.76 -15.55	31.85 1.17 -4.68	34.19 1.11 -8.50	34.55 1.16 -8.15	35.72 1.08 -10.72	35.02 1.07 -10.10	33.56 0.93 -11.36	32.10 0.94 -10.21	31.38 0.94 -9.47	31.48 0.92 -9.64	33.89 0.90 -12.11	32.59 0.91 -10.62	34.99 0.97 -12.49	39.30 1.50 -5.25	28.47 0.98 -5.62	24.51 0.78 -4.84	20.49 0.54 -4.62
BETHLEHEM___GS2 323561	20.49 0.59 -5.17	18.97 0.49 -6.36	18.04 0.49 -6.17	17.94 0.55 -4.54	18.61 0.64 -3.06	23.43 0.57 -7.51	32.66 0.75 -11.60	37.99 0.76 -15.55	31.85 1.17 -4.68	34.19 1.11 -8.50	34.55 1.16 -8.15	35.72 1.08 -10.72	35.02 1.07 -10.10	33.56 0.93 -11.36	32.10 0.94 -10.21	31.38 0.94 -9.47	31.48 0.92 -9.64	33.89 0.90 -12.11	32.59 0.91 -10.62	34.99 0.97 -12.49	39.30 1.50 -5.25	28.47 0.98 -5.62	24.51 0.78 -4.84	20.49 0.54 -4.62
BETHLEHEM___GS3 323562	20.49 0.59 -5.17	18.97 0.49 -6.36	18.04 0.49 -6.17	17.94 0.55 -4.54	18.61 0.64 -3.06	23.43 0.57 -7.51	32.66 0.75 -11.60	37.99 0.76 -15.55	31.85 1.17 -4.68	34.19 1.11 -8.50	34.55 1.16 -8.15	35.72 1.08 -10.72	35.02 1.07 -10.10	33.56 0.93 -11.36	32.10 0.94 -10.21	31.38 0.94 -9.47	31.48 0.92 -9.64	33.89 0.90 -12.11	32.59 0.91 -10.62	34.99 0.97 -12.49	39.30 1.50 -5.25	28.47 0.98 -5.62	24.51 0.78 -4.84	20.49 0.54 -4.62
BETHLEHEM___STEEL 23779	15.54 0.04 -0.77	13.08 0.01 -0.94	12.30 0.00 -0.92	13.49 -0.04 -0.67	15.29 -0.07 -0.45	16.38 -0.09 -1.12	21.56 -0.47 -1.72	22.08 -0.56 -0.96	34.08 -0.26 -8.34	32.51 -0.02 -7.96	39.66 0.20 -14.21	34.01 0.02 -10.06	35.01 0.17 -11.00	21.68 -0.28 -0.69	21.37 -0.19 -0.62	21.37 -0.17 -0.58	21.22 -0.29 -0.59	21.24 -0.38 -0.74	21.21 -0.51 -0.65	22.13 -0.17 -0.76	32.74 -0.13 -0.32	21.86 -0.35 -0.34	18.81 -0.38 -0.30	15.47 -0.15 -0.28
BETHPAGE_CC_5 323564	33.56 2.05 -16.79	30.44 1.67 -16.65	29.08 1.56 -16.13	30.21 1.77 -15.59	30.45 2.03 -13.51	34.75 2.20 -17.21	39.73 2.84 -16.58	36.89 2.93 -12.28	37.78 3.95 -7.84	34.96 3.69 -6.70	35.32 3.66 -6.41	35.93 3.57 -8.44	35.49 3.60 -8.05	33.65 3.19 -9.19	34.31 3.14 -10.23	34.28 3.14 -10.17	34.34 3.16 -10.26	34.92 3.15 -10.89	35.44 3.10 -11.27	39.27 3.17 -14.56	44.79 4.79 -7.46	37.19 3.24 -12.09	30.34 2.80 -8.65	24.26 2.15 -6.78
BINGHAMTON___COGEN 23790	16.71 0.50 -1.48	14.36 0.41 -1.82	13.53 0.38 -1.76	14.57 0.42 -1.30	16.28 0.49 -0.88	18.04 0.54 -2.15	24.36 0.73 -3.32	24.06 0.50 -1.87	28.30 0.81 -1.50	27.29 0.81 -1.90	28.72 0.88 -2.60	27.11 0.79 -2.40	27.11 0.83 -2.44	23.29 0.66 -1.37	22.80 0.63 -1.23	22.77 0.67 -1.14	22.69 0.61 -1.16	22.90 0.56 -1.46	22.90 0.55 -1.28	23.74 0.69 -1.51	34.29 1.11 -0.63	23.20 0.66 -0.68	19.93 0.45 -0.58	16.23 0.34 -0.56
BLACK RIVER___HYD 24047	14.35 -0.59 -0.21	11.86 -0.52 -0.26	11.14 -0.50 -0.25	12.50 -0.53 -0.18	14.47 -0.57 -0.12	15.18 -0.48 -0.30	20.45 -0.33 -0.47	21.23 -0.46 0.00	24.80 -1.20 0.00	23.30 -1.28 0.00	23.96 -1.29 0.00	22.95 -0.98 0.00	22.86 -0.98 0.00	20.71 -0.55 0.00	20.14 -0.80 0.00	20.29 -0.67 0.00	20.31 -0.61 0.00	20.13 -0.75 0.00	20.52 -0.55 0.00	20.87 -0.67 0.00	31.12 -1.43 0.00	21.26 -0.61 0.00	18.10 -0.79 0.00	14.68 -0.66 0.00
BLISS_WT_PWR 323608	15.97 0.47 -0.77	13.46 0.39 -0.94	12.66 0.35 -0.92	13.90 0.37 -0.67	15.80 0.43 -0.45	16.91 0.45 -1.12	22.42 0.38 -1.72	23.14 0.50 -0.96	35.41 1.07 -8.34	33.74 1.20 -7.96	40.89 1.44 -14.21	35.14 1.15 -10.06	36.08 1.24 -11.00	22.53 0.57 -0.69	22.23 0.67 -0.62	22.21 0.67 -0.58	22.01 0.50 -0.59	22.08 0.46 -0.74	21.99 0.27 -0.65	22.99 0.69 -0.76	34.08 1.21 -0.32	22.69 0.48 -0.34	19.44 0.25 -0.30	15.93 0.31 -0.28
BLUE_CIRC_CHEM_DRP 24182	20.67 0.81 -5.14	19.10 0.67 -6.31	18.15 0.64 -6.12	18.08 0.72 -4.51	18.77 0.82 -3.04	23.64 0.83 -7.46	32.90 1.08 -11.51	38.27 1.11 -15.48	32.19 1.53 -4.66	34.51 1.45 -8.47	34.88 1.51 -8.12	36.02 1.41 -10.68	35.31 1.41 -10.07	33.82 1.23 -11.32	32.35 1.24 -10.18	31.64 1.24 -9.44	31.75 1.23 -9.59	34.15 1.21 -12.06	32.86 1.22 -10.57	35.24 1.27 -12.43	39.73 1.95 -5.23	28.75 1.29 -5.59	24.79 1.08 -4.81	20.72 0.78 -4.60
BOC_GAS_DRP 24189	20.65 0.77 -5.15	19.09 0.63 -6.34	18.13 0.60 -6.14	18.04 0.67 -4.53	18.74 0.77 -3.05	23.62 0.78 -7.49	32.90 1.04 -11.56	38.30 1.04 -15.58	32.16 1.48 -4.69	34.50 1.40 -8.52	34.85 1.44 -8.16	36.03 1.36 -10.74	35.32 1.36 -10.13	33.84 1.19 -11.38	32.35 1.17 -10.24	31.63 1.17 -9.49	31.75 1.17 -9.66	34.16 1.15 -12.14	32.86 1.16 -10.64	35.26 1.21 -12.51	39.66 1.85 -5.26	28.72 1.22 -5.63	24.78 1.04 -4.85	20.72 0.75 -4.63
BORALEX_4TH_BRANCH 23824	20.96 1.00 -5.23	19.39 0.84 -6.43	18.40 0.77 -6.23	18.33 0.89 -4.59	19.04 1.03 -3.10	23.99 1.04 -7.60	33.34 1.30 -11.73	38.61 1.30 -15.62	32.57 1.87 -4.70	34.89 1.77 -8.54	35.29 1.87 -8.18	36.43 1.75 -10.76	35.75 1.76 -10.14	34.20 1.53 -11.40	32.68 1.49 -10.25	31.94 1.47 -9.51	32.04 1.44 -9.68	34.47 1.42 -12.17	33.19 1.45 -10.67	35.65 1.57 -12.54	40.13 2.31 -5.27	29.04 1.53 -5.64	25.04 1.29 -4.86	20.94 0.97 -4.64
BOWLINE___1 23526	20.63 1.56 -4.34	18.73 1.27 -5.33	17.73 1.17 -5.17	17.98 1.32 -3.81	19.00 1.52 -2.57	23.28 1.63 -6.30	32.20 2.17 -9.72	35.74 2.19 -11.87	32.57 3.01 -3.56	33.93 2.87 -6.47	34.37 2.93 -6.20	34.83 2.75 -8.15	34.32 2.79 -7.69	32.40 2.49 -8.64	31.14 2.43 -7.77	30.62 2.45 -7.21	30.72 2.45 -7.35	32.56 2.44 -9.24	31.59 2.42 -8.10	33.54 2.48 -9.53	40.36 3.81 -4.01	28.69 2.54 -4.29	24.72 2.13 -3.69	20.41 1.55 -3.52

BOWLINE___2 23595	20.63 1.56 -4.34	18.73 1.27 -5.33	17.73 1.17 -5.17	17.98 1.32 -3.81	19.00 1.52 -2.57	23.28 1.63 -6.30	32.21 2.17 -9.72	35.74 2.19 -11.87	32.57 3.01 -3.56	33.93 2.87 -6.47	34.37 2.93 -6.20	34.86 2.77 -8.15	34.32 2.79 -7.69	32.40 2.49 -8.64	31.14 2.43 -7.77	30.62 2.45 -7.21	30.72 2.45 -7.36	32.56 2.44 -9.25	31.59 2.42 -8.11	33.55 2.48 -9.53	40.36 3.81 -4.01	28.69 2.54 -4.29	24.72 2.13 -3.69	20.41 1.55 -3.52
BROOKHAVEN___DRP 24191	34.03 2.52 -16.79	30.81 2.04 -16.65	29.42 1.90 -16.13	30.60 2.16 -15.59	30.91 2.49 -13.51	35.26 2.70 -17.21	40.46 3.58 -16.58	37.43 3.47 -12.28	38.46 4.63 -7.84	35.26 3.98 -6.70	35.49 3.84 -6.41	36.14 3.78 -8.44	35.71 3.81 -8.05	33.84 3.38 -9.19	34.47 3.31 -10.23	34.47 3.33 -10.17	34.51 3.33 -10.26	35.08 3.32 -10.89	35.65 3.31 -11.27	39.46 3.36 -14.56	45.05 5.05 -7.46	37.41 3.45 -12.09	30.26 2.95 -8.42	23.91 2.18 -6.40
BROOKLYN_NAVY_YARD 23515	20.80 1.68 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.12 1.41 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.41 2.45 -12.27	33.11 3.43 -3.68	34.55 3.27 -6.69	35.01 3.36 -6.41	35.52 3.16 -8.43	34.99 3.20 -7.95	33.04 2.83 -8.94	31.74 2.76 -8.04	31.21 2.79 -7.46	31.31 2.78 -7.61	33.21 2.78 -9.56	32.19 2.74 -8.38	34.17 2.78 -9.86	40.89 4.20 -4.14	29.16 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
BROOKLYN___ARMY_DRP 323595	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
BROOME_2_LFGE 323671	16.71 0.50 -1.48	14.36 0.41 -1.82	13.53 0.38 -1.76	14.57 0.42 -1.30	16.28 0.49 -0.88	18.04 0.54 -2.15	24.36 0.73 -3.32	24.06 0.50 -1.87	28.30 0.81 -1.50	27.29 0.81 -1.90	28.72 0.88 -2.60	27.11 0.79 -2.40	27.11 0.83 -2.44	23.29 0.66 -1.37	22.80 0.63 -1.23	22.77 0.67 -1.14	22.69 0.61 -1.16	22.90 0.56 -1.46	22.90 0.55 -1.28	23.74 0.69 -1.51	34.29 1.11 -0.63	23.20 0.66 -0.68	19.93 0.45 -0.58	16.23 0.34 -0.56
BROOME___LFGE 323600	16.71 0.50 -1.48	14.36 0.41 -1.82	13.53 0.38 -1.76	14.57 0.42 -1.30	16.28 0.49 -0.88	18.04 0.54 -2.15	24.36 0.73 -3.32	24.06 0.50 -1.87	28.30 0.81 -1.50	27.29 0.81 -1.90	28.72 0.88 -2.60	27.11 0.79 -2.40	27.11 0.83 -2.44	23.29 0.66 -1.37	22.80 0.63 -1.23	22.77 0.67 -1.14	22.69 0.61 -1.16	22.90 0.56 -1.46	22.90 0.55 -1.28	23.74 0.69 -1.51	34.29 1.11 -0.63	23.20 0.66 -0.68	19.93 0.45 -0.58	16.23 0.34 -0.56
BURROWS___LYONSDAL 23803	14.60 -0.21 -0.08	12.04 -0.18 -0.09	11.31 -0.17 -0.09	12.74 -0.18 -0.07	14.76 -0.19 -0.04	15.32 -0.14 -0.11	20.44 -0.04 -0.17	21.58 -0.11 0.00	25.69 -0.31 0.00	24.21 -0.37 0.00	24.89 -0.35 0.00	23.69 -0.24 0.00	23.60 -0.24 0.00	21.12 -0.15 0.00	20.69 -0.25 0.00	20.77 -0.19 0.00	20.75 -0.17 0.00	20.63 -0.25 0.00	20.90 -0.17 0.00	21.32 -0.22 0.00	32.16 -0.39 0.00	21.69 -0.18 0.00	18.61 -0.28 0.00	15.09 -0.25 0.00
CAITHNESS_CC_1 323624	33.98 2.46 -16.79	30.76 1.99 -16.65	29.39 1.87 -16.13	30.55 2.11 -15.59	30.85 2.43 -13.51	35.20 2.64 -17.21	40.36 3.47 -16.58	37.36 3.40 -12.28	38.38 4.55 -7.84	35.19 3.91 -6.70	35.44 3.79 -6.41	36.10 3.73 -8.44	35.66 3.77 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.45 3.26 -10.26	35.02 3.26 -10.89	35.60 3.27 -11.27	39.41 3.32 -14.56	44.95 4.95 -7.46	37.37 3.41 -12.09	30.22 2.91 -8.42	23.88 2.15 -6.40
CALPINE BETH_PAGE_GT4 24209	33.50 1.99 -16.79	30.40 1.63 -16.65	29.03 1.51 -16.13	30.16 1.72 -15.59	30.41 1.98 -13.51	34.71 2.15 -17.21	39.67 2.78 -16.58	36.82 2.86 -12.28	37.71 3.87 -7.84	34.89 3.61 -6.70	35.27 3.61 -6.41	35.88 3.52 -8.44	35.45 3.55 -8.05	33.59 3.13 -9.19	34.25 3.08 -10.23	34.24 3.10 -10.17	34.28 3.10 -10.26	34.85 3.09 -10.89	35.41 3.08 -11.27	39.24 3.14 -14.56	44.76 4.75 -7.46	37.15 3.19 -12.09	30.45 2.74 -8.81	24.51 2.13 -7.05
CALPINE_BETH_PAGE_GT_4 323586	33.50 1.99 -16.79	30.40 1.63 -16.65	29.03 1.51 -16.13	30.16 1.72 -15.59	30.41 1.98 -13.51	34.71 2.15 -17.21	39.67 2.78 -16.58	36.82 2.86 -12.28	37.71 3.87 -7.84	34.89 3.61 -6.70	35.27 3.61 -6.41	35.88 3.52 -8.44	35.45 3.55 -8.05	33.59 3.13 -9.19	34.25 3.08 -10.23	34.24 3.10 -10.17	34.28 3.10 -10.26	34.85 3.09 -10.89	35.41 3.08 -11.27	39.24 3.14 -14.56	44.76 4.75 -7.46	37.15 3.19 -12.09	30.45 2.74 -8.81	24.51 2.13 -7.05
CALPINE_BP_GT1 23823	33.50 1.99 -16.79	30.40 1.63 -16.65	29.03 1.51 -16.13	30.16 1.72 -15.59	30.41 1.98 -13.51	34.71 2.15 -17.21	39.67 2.78 -16.58	36.82 2.86 -12.28	37.71 3.87 -7.84	34.89 3.61 -6.70	35.27 3.61 -6.41	35.88 3.52 -8.44	35.45 3.55 -8.05	33.59 3.13 -9.19	34.25 3.08 -10.23	34.24 3.10 -10.17	34.28 3.10 -10.26	34.85 3.09 -10.89	35.41 3.08 -11.27	39.24 3.14 -14.56	44.76 4.75 -7.46	37.15 3.19 -12.09	30.45 2.74 -8.81	24.51 2.13 -7.05
CALSPAN___DRP 24200	15.54 0.04 -0.77	13.08 0.01 -0.94	12.30 0.00 -0.92	13.49 -0.04 -0.67	15.29 -0.07 -0.45	16.38 -0.09 -1.12	21.56 -0.47 -1.72	22.08 -0.56 -0.96	34.08 -0.26 -8.34	32.51 -0.02 -7.96	39.66 0.20 -14.21	34.01 0.02 -10.06	35.01 0.17 -11.00	21.68 -0.28 -0.69	21.37 -0.19 -0.62	21.37 -0.17 -0.58	21.22 -0.29 -0.59	21.24 -0.38 -0.74	21.21 -0.51 -0.65	22.13 -0.17 -0.76	32.74 -0.13 -0.32	21.86 -0.35 -0.34	18.81 -0.38 -0.30	15.47 -0.15 -0.28
CANDIGU_WT_PWR 323617	16.22 0.49 -1.00	13.76 0.40 -1.23	12.93 0.35 -1.19	14.13 0.40 -0.88	15.95 0.45 -0.59	17.28 0.48 -1.45	23.12 0.57 -2.25	23.37 0.43 -1.26	30.32 0.91 -3.41	29.14 1.01 -3.55	32.31 1.14 -5.93	29.37 0.96 -4.48	29.69 1.05 -4.81	22.87 0.68 -0.92	22.46 0.69 -0.83	22.47 0.73 -0.77	22.31 0.61 -0.79	22.43 0.56 -0.99	22.39 0.46 -0.87	23.31 0.75 -1.02	34.25 1.27 -0.43	22.98 0.66 -0.46	19.69 0.40 -0.39	16.07 0.35 -0.38
CARR STREET_E_SYR 24060	15.10 -0.03 -0.40	12.59 -0.02 -0.49	11.82 -0.05 -0.48	13.16 -0.04 -0.35	15.10 -0.04 -0.24	15.93 0.00 -0.58	21.25 0.04 -0.90	22.04 -0.11 -0.46	26.08 -0.05 -0.14	24.84 0.00 -0.25	25.54 0.05 -0.24	24.27 0.02 -0.32	24.19 0.05 -0.30	21.58 -0.02 -0.34	21.22 -0.02 -0.30	21.27 0.02 -0.28	21.17 -0.04 -0.29	21.18 -0.06 -0.36	21.30 -0.08 -0.32	21.91 0.00 -0.37	32.74 0.03 -0.16	21.99 -0.04 -0.17	18.91 -0.13 -0.14	15.34 -0.14 -0.14
CARTHAGE___PAPER 23857	14.28 -0.63 -0.19	11.80 -0.56 -0.23	11.09 -0.52 -0.22	12.45 -0.57 -0.16	14.41 -0.61 -0.11	15.09 -0.54 -0.27	20.30 -0.43 -0.42	21.12 -0.56 0.00	24.67 -1.32 0.00	23.21 -1.38 0.00	23.83 -1.41 0.00	22.83 -1.10 0.00	22.74 -1.10 0.00	20.58 -0.68 0.00	20.04 -0.90 0.00	20.17 -0.80 0.00	20.21 -0.71 0.00	20.02 -0.86 0.00	20.39 -0.67 0.00	20.74 -0.80 0.00	30.96 -1.59 0.00	21.12 -0.74 0.00	18.03 -0.87 0.00	14.65 -0.69 0.00
CE_DUNWOOD___DRP 24194	20.73 1.61 -4.39	18.83 1.31 -5.40	17.83 1.21 -5.23	18.07 1.36 -3.86	19.08 1.56 -2.60	23.40 1.67 -6.38	32.39 2.23 -9.84	36.21 2.28 -12.25	32.84 3.17 -3.67	34.28 3.02 -6.68	34.72 3.08 -6.40	35.26 2.92 -8.42	34.71 2.93 -7.94	32.78 2.59 -8.92	31.52 2.55 -8.02	30.96 2.56 -7.44	31.06 2.55 -7.59	32.96 2.55 -9.54	31.96 2.53 -8.36	33.96 2.58 -9.83	40.62 3.94 -4.13	28.94 2.64 -4.42	24.93 2.23 -3.81	20.58 1.61 -3.64

CE_MILLWOOD___DRP 24193	20.67 1.56 -4.38	18.79 1.27 -5.39	17.80 1.18 -5.23	18.02 1.32 -3.85	19.04 1.54 -2.60	23.35 1.63 -6.37	32.31 2.17 -9.83	36.11 2.23 -12.19	32.72 3.07 -3.66	34.16 2.92 -6.65	34.59 2.98 -6.37	35.13 2.82 -8.38	34.58 2.84 -7.90	32.68 2.53 -8.88	31.40 2.47 -7.99	30.87 2.49 -7.41	30.97 2.49 -7.56	32.86 2.48 -9.50	31.86 2.46 -8.33	33.85 2.52 -9.79	40.51 3.84 -4.12	28.83 2.56 -4.40	24.86 2.17 -3.79	20.52 1.57 -3.62
CE_NYC2_DRP 24202	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.24 1.73 -2.60	23.59 1.86 -6.38	32.62 2.46 -9.85	36.54 2.58 -12.27	33.25 3.56 -3.69	34.67 3.39 -6.70	35.15 3.48 -6.42	35.67 3.30 -8.44	35.11 3.31 -7.96	34.63 2.94 -10.43	34.64 2.87 -10.83	34.64 2.89 -10.78	36.18 2.91 -12.36	36.16 2.88 -12.40	33.11 2.84 -9.20	34.31 2.91 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.82 1.84 -3.64
CE_NYC_DRP 24195	20.85 1.72 -4.40	18.92 1.39 -5.40	17.91 1.29 -5.24	18.16 1.45 -3.86	19.18 1.67 -2.60	23.53 1.80 -6.38	32.54 2.38 -9.85	36.45 2.49 -12.27	33.14 3.46 -3.68	34.59 3.32 -6.69	35.04 3.38 -6.41	35.57 3.21 -8.43	35.03 3.24 -7.95	33.06 2.85 -8.94	31.79 2.81 -8.04	31.25 2.83 -7.46	31.35 2.82 -7.61	33.25 2.82 -9.56	32.23 2.78 -8.38	34.22 2.82 -9.86	40.92 4.23 -4.14	29.19 2.89 -4.43	25.17 2.46 -3.82	20.76 1.78 -3.64
CHAFFEE___LFGE 323603	15.87 0.35 -0.79	13.36 0.27 -0.97	12.55 0.23 -0.94	13.77 0.23 -0.69	15.63 0.25 -0.47	16.76 0.26 -1.14	22.24 0.16 -1.77	22.86 0.19 -0.98	34.50 0.73 -7.77	32.94 0.91 -7.45	39.66 1.16 -13.26	34.28 0.93 -9.42	35.15 1.02 -10.28	22.40 0.43 -0.71	22.08 0.50 -0.64	22.08 0.52 -0.59	21.88 0.36 -0.61	21.97 0.33 -0.76	21.90 0.17 -0.67	22.88 0.56 -0.79	33.89 1.01 -0.33	22.57 0.35 -0.35	19.31 0.11 -0.30	15.80 0.17 -0.29
CHATEAUG_WT_PWR 323614	14.11 -0.62 0.00	11.63 -0.50 0.00	10.97 -0.42 0.00	12.37 -0.48 0.00	14.37 -0.54 0.00	14.74 -0.61 0.00	19.58 -0.73 0.00	20.88 -0.80 0.00	24.23 -1.77 0.00	22.84 -1.74 0.00	23.22 -2.02 0.00	22.09 -1.84 0.00	21.93 -1.91 0.00	19.86 -1.40 0.00	19.45 -1.49 0.00	19.41 -1.55 0.00	19.56 -1.36 0.00	19.60 -1.27 0.00	19.89 -1.18 0.00	19.95 -1.59 0.00	30.37 -2.18 0.00	20.51 -1.36 0.00	17.74 -1.15 0.00	14.62 -0.72 0.00
CHAT_HIGH_FALL_HYD 323578	14.10 -0.63 0.00	11.60 -0.52 0.00	10.95 -0.43 0.00	12.36 -0.49 0.00	14.36 -0.55 0.00	14.72 -0.63 0.00	19.56 -0.75 0.00	20.88 -0.80 0.00	24.18 -1.82 0.00	22.84 -1.74 0.00	23.17 -2.07 0.00	22.06 -1.87 0.00	21.91 -1.93 0.00	19.84 -1.42 0.00	19.43 -1.51 0.00	19.37 -1.59 0.00	19.54 -1.38 0.00	19.58 -1.29 0.00	19.87 -1.20 0.00	19.90 -1.64 0.00	30.37 -2.18 0.00	20.49 -1.38 0.00	17.72 -1.17 0.00	14.62 -0.72 0.00
CHAUTAUQUA___LFGE 323629	15.77 0.22 -0.82	13.30 0.17 -1.01	12.51 0.15 -0.98	13.71 0.14 -0.72	15.53 0.13 -0.49	16.66 0.12 -1.19	22.15 0.00 -1.84	22.62 -0.09 -1.02	33.54 0.36 -7.18	32.08 0.52 -6.98	38.31 0.68 -12.39	33.24 0.48 -8.83	34.07 0.60 -9.63	22.14 0.13 -0.74	21.82 0.21 -0.67	21.81 0.23 -0.62	21.64 0.08 -0.63	21.73 0.06 -0.79	21.68 -0.08 -0.70	22.64 0.28 -0.82	33.51 0.62 -0.34	22.37 0.13 -0.37	19.16 -0.06 -0.32	15.69 0.05 -0.30
CH_MIDHUDSON___DRP 24192	20.81 1.53 -4.55	18.98 1.26 -5.60	17.99 1.17 -5.43	18.16 1.31 -4.00	19.13 1.52 -2.70	23.58 1.61 -6.61	32.67 2.15 -10.21	36.87 2.19 -13.00	32.89 2.96 -3.93	34.56 2.83 -7.15	34.97 2.88 -6.85	35.66 2.73 -9.01	35.10 2.76 -8.49	33.26 2.44 -9.55	31.91 2.39 -8.59	31.34 2.41 -7.96	31.40 2.43 -8.05	33.42 2.42 -10.12	32.36 2.42 -8.88	34.43 2.45 -10.44	40.71 3.77 -4.39	29.05 2.49 -4.69	25.05 2.12 -4.04	20.73 1.53 -3.86
CH_MISC_IPPS 23765	20.80 1.62 -4.45	18.94 1.35 -5.47	17.94 1.24 -5.31	18.15 1.39 -3.91	19.16 1.61 -2.64	23.54 1.72 -6.46	32.60 2.31 -9.98	36.48 2.34 -12.46	32.88 3.17 -3.71	34.35 3.02 -6.74	34.78 3.08 -6.46	35.34 2.92 -8.50	34.78 2.93 -8.01	32.87 2.59 -9.01	31.59 2.55 -8.10	31.05 2.58 -7.51	31.21 2.57 -7.72	33.17 2.59 -9.71	32.14 2.57 -8.51	34.15 2.61 -10.00	40.79 4.04 -4.21	28.99 2.62 -4.50	24.98 2.21 -3.87	20.65 1.61 -3.70
CH_RES_BVR_FALLS 23983	14.39 -0.19 0.15	11.78 -0.16 0.19	11.07 -0.14 0.18	12.56 -0.15 0.13	14.64 -0.18 0.09	14.93 -0.20 0.22	19.71 -0.26 0.34	20.89 -0.35 0.45	25.24 -0.62 0.13	23.75 -0.59 0.24	24.38 -0.63 0.23	23.05 -0.57 0.31	22.96 -0.60 0.29	20.45 -0.49 0.33	20.13 -0.52 0.29	20.15 -0.55 0.27	20.12 -0.52 0.28	20.02 -0.50 0.35	20.30 -0.46 0.31	20.64 -0.54 0.36	31.62 -0.78 0.15	21.20 -0.50 0.16	18.32 -0.43 0.14	14.90 -0.31 0.13
CH_RES_NIAGARA 23895	15.37 -0.07 -0.72	12.92 -0.08 -0.88	12.15 -0.09 -0.86	13.34 -0.14 -0.63	15.16 -0.18 -0.43	16.14 -0.26 -1.04	20.97 -0.95 -1.61	21.38 -1.19 -0.89	37.94 -1.12 -13.06	36.20 -0.84 -12.46	47.23 -0.56 -22.55	38.97 -0.72 -15.76	40.58 -0.55 -17.29	20.95 -0.96 -0.64	20.66 -0.86 -0.58	20.68 -0.82 -0.54	20.53 -0.94 -0.55	20.50 -1.06 -0.69	20.45 -1.22 -0.60	21.30 -0.95 -0.71	31.51 -1.34 -0.30	21.07 -1.11 -0.32	18.28 -0.89 -0.27	15.19 -0.41 -0.26
CH_RES_SYRACUSE 23985	15.22 0.01 -0.47	12.73 0.02 -0.58	11.95 0.00 -0.56	13.28 0.01 -0.42	15.22 0.03 -0.28	16.10 0.06 -0.69	21.51 0.14 -1.06	22.23 -0.02 -0.57	26.25 0.08 -0.17	24.99 0.10 -0.31	25.70 0.15 -0.30	24.44 0.12 -0.40	24.36 0.14 -0.37	21.75 0.06 -0.42	21.38 0.06 -0.38	21.42 0.11 -0.35	21.34 0.06 -0.36	21.37 0.04 -0.45	21.48 0.02 -0.39	22.11 0.11 -0.46	32.94 0.20 -0.19	22.14 0.07 -0.21	19.04 -0.04 -0.18	15.43 -0.08 -0.17
CLINTON_WT_PWR 323605	14.11 -0.62 0.00	11.63 -0.50 0.00	10.97 -0.42 0.00	12.37 -0.48 0.00	14.37 -0.54 0.00	14.74 -0.61 0.00	19.58 -0.73 0.00	20.88 -0.80 0.00	24.23 -1.77 0.00	22.84 -1.74 0.00	23.22 -2.02 0.00	22.09 -1.84 0.00	21.93 -1.91 0.00	19.86 -1.40 0.00	19.45 -1.49 0.00	19.41 -1.55 0.00	19.56 -1.36 0.00	19.60 -1.27 0.00	19.89 -1.18 0.00	19.95 -1.59 0.00	30.37 -2.18 0.00	20.51 -1.36 0.00	17.74 -1.15 0.00	14.62 -0.72 0.00
CLINTON___LFGE 323618	14.04 -0.69 0.00	11.57 -0.56 0.00	10.93 -0.46 0.00	12.32 -0.53 0.00	14.31 -0.60 0.00	14.68 -0.68 0.00	19.54 -0.77 0.00	20.90 -0.78 0.00	24.07 -1.92 0.00	22.71 -1.87 0.00	22.97 -2.27 0.00	21.87 -2.06 0.00	21.69 -2.15 0.00	19.73 -1.53 0.00	19.29 -1.65 0.00	19.18 -1.78 0.00	19.37 -1.55 0.00	19.44 -1.44 0.00	19.76 -1.31 0.00	19.69 -1.85 0.00	30.21 -2.34 0.00	20.36 -1.51 0.00	17.57 -1.32 0.00	14.54 -0.80 0.00
COLONIE_LFGE___ 323577	20.91 0.88 -5.30	19.37 0.73 -6.51	18.39 0.68 -6.32	18.27 0.77 -4.65	18.94 0.89 -3.14	23.95 0.91 -7.70	33.35 1.16 -11.88	38.67 1.17 -15.81	32.44 1.69 -4.76	34.80 1.57 -8.64	35.17 1.64 -8.28	36.35 1.53 -10.89	35.64 1.53 -10.27	34.13 1.32 -11.55	32.64 1.32 -10.38	31.92 1.32 -9.63	32.00 1.28 -9.80	34.45 1.25 -12.32	33.13 1.26 -10.80	35.62 1.38 -12.70	40.00 2.11 -5.34	28.96 1.38 -5.71	24.89 1.08 -4.92	20.83 0.80 -4.70
CORNELL_____ 23752	16.01 0.38 -0.90	13.55 0.33 -1.10	12.73 0.27 -1.07	13.97 0.33 -0.79	15.84 0.40 -0.53	17.11 0.46 -1.30	23.05 0.73 -2.01	23.40 0.61 -1.11	27.93 0.88 -1.05	26.75 0.88 -1.28	28.03 0.96 -1.82	26.43 0.89 -1.62	26.43 0.93 -1.66	22.85 0.76 -0.82	22.41 0.73 -0.74	22.44 0.80 -0.68	22.33 0.71 -0.70	22.42 0.67 -0.88	22.49 0.65 -0.77	23.24 0.80 -0.90	34.20 1.27 -0.38	23.02 0.74 -0.41	19.72 0.47 -0.35	15.99 0.32 -0.33

COXSACKIE___GT 23611	20.65 1.30 -4.63	18.92 1.10 -5.69	17.92 1.01 -5.52	18.04 1.13 -4.06	18.96 1.31 -2.74	23.46 1.38 -6.72	32.60 1.91 -10.38	36.93 2.02 -13.23	32.21 2.10 -4.11	34.09 2.04 -7.47	34.47 2.07 -7.16	35.33 1.98 -9.42	34.65 1.93 -8.88	32.95 1.70 -9.98	31.61 1.70 -8.98	30.97 1.68 -8.32	31.25 2.13 -8.20	33.37 2.19 -10.31	32.31 2.21 -9.04	34.38 2.22 -10.62	40.50 3.48 -4.47	28.85 2.21 -4.78	24.82 1.81 -4.11	20.57 1.30 -3.93
CRESCENT___HYD 24018	20.91 0.88 -5.30	19.37 0.73 -6.51	18.39 0.68 -6.32	18.27 0.77 -4.65	18.94 0.89 -3.14	23.95 0.91 -7.70	33.35 1.16 -11.88	38.67 1.17 -15.81	32.44 1.69 -4.76	34.80 1.57 -8.64	35.17 1.64 -8.28	36.35 1.53 -10.89	35.64 1.53 -10.27	34.13 1.32 -11.55	32.64 1.32 -10.38	31.92 1.32 -9.63	32.00 1.28 -9.80	34.45 1.25 -12.32	33.13 1.26 -10.80	35.62 1.38 -12.70	40.00 2.11 -5.34	28.96 1.38 -5.71	24.89 1.08 -4.92	20.83 0.80 -4.70
CRUCIBLE_METL_DRP 24180	15.22 0.01 -0.47	12.73 0.02 -0.58	11.95 0.00 -0.56	13.28 0.01 -0.42	15.22 0.03 -0.28	16.10 0.06 -0.69	21.51 0.14 -1.06	22.23 -0.02 -0.57	26.25 0.08 -0.17	24.99 0.10 -0.31	25.70 0.15 -0.30	24.44 0.12 -0.40	24.36 0.14 -0.37	21.75 0.06 -0.42	21.38 0.06 -0.38	21.42 0.11 -0.35	21.34 0.06 -0.36	21.37 0.04 -0.45	21.48 0.02 -0.39	22.11 0.11 -0.46	32.94 0.20 -0.19	22.14 0.07 -0.21	19.04 -0.04 -0.18	15.43 -0.08 -0.17
DANC___LFGE 323619	14.35 -0.59 -0.21	11.86 -0.52 -0.26	11.14 -0.50 -0.25	12.50 -0.53 -0.18	14.47 -0.57 -0.12	15.18 -0.48 -0.30	20.45 -0.33 -0.47	21.23 -0.46 0.00	24.80 -1.20 0.00	23.30 -1.28 0.00	23.96 -1.29 0.00	22.95 -0.98 0.00	22.86 -0.98 0.00	20.71 -0.55 0.00	20.14 -0.80 0.00	20.29 -0.67 0.00	20.31 -0.61 0.00	20.13 -0.75 0.00	20.52 -0.55 0.00	20.87 -0.67 0.00	31.12 -1.43 0.00	21.26 -0.61 0.00	18.10 -0.79 0.00	14.68 -0.66 0.00
DANSKAMMER___1 23586	20.80 1.62 -4.45	18.94 1.35 -5.47	17.94 1.24 -5.31	18.15 1.39 -3.91	19.16 1.61 -2.64	23.54 1.72 -6.46	32.60 2.31 -9.98	36.48 2.34 -12.46	32.88 3.17 -3.71	34.35 3.02 -6.74	34.78 3.08 -6.46	35.34 2.92 -8.50	34.78 2.93 -8.01	32.87 2.59 -9.01	31.59 2.55 -8.10	31.05 2.58 -7.51	31.21 2.57 -7.72	33.17 2.59 -9.71	32.14 2.57 -8.51	34.15 2.61 -10.00	40.79 4.04 -4.21	28.99 2.62 -4.50	24.98 2.21 -3.87	20.65 1.61 -3.70
DANSKAMMER___2 23589	20.80 1.62 -4.45	18.94 1.35 -5.47	17.94 1.24 -5.31	18.15 1.39 -3.91	19.16 1.61 -2.64	23.54 1.72 -6.46	32.60 2.31 -9.98	36.48 2.34 -12.46	32.88 3.17 -3.71	34.35 3.02 -6.74	34.78 3.08 -6.46	35.34 2.92 -8.50	34.78 2.93 -8.01	32.87 2.59 -9.01	31.59 2.55 -8.10	31.05 2.58 -7.51	31.21 2.57 -7.72	33.17 2.59 -9.71	32.14 2.57 -8.51	34.15 2.61 -10.00	40.79 4.04 -4.21	28.99 2.62 -4.50	24.98 2.21 -3.87	20.65 1.61 -3.70
DANSKAMMER___3 23590	20.80 1.62 -4.45	18.94 1.35 -5.47	17.94 1.24 -5.31	18.15 1.39 -3.91	19.16 1.61 -2.64	23.54 1.72 -6.46	32.60 2.31 -9.98	36.48 2.34 -12.46	32.88 3.17 -3.71	34.35 3.02 -6.74	34.78 3.08 -6.46	35.34 2.92 -8.50	34.78 2.93 -8.01	32.87 2.59 -9.01	31.59 2.55 -8.10	31.05 2.58 -7.51	31.21 2.57 -7.72	33.17 2.59 -9.71	32.14 2.57 -8.51	34.15 2.61 -10.00	40.79 4.04 -4.21	28.99 2.62 -4.50	24.98 2.21 -3.87	20.65 1.61 -3.70
DANSKAMMER___4 23591	20.80 1.62 -4.45	18.94 1.35 -5.47	17.94 1.24 -5.31	18.15 1.39 -3.91	19.16 1.61 -2.64	23.54 1.72 -6.46	32.60 2.31 -9.98	36.48 2.34 -12.46	32.88 3.17 -3.71	34.35 3.02 -6.74	34.78 3.08 -6.46	35.34 2.92 -8.50	34.78 2.93 -8.01	32.87 2.59 -9.01	31.59 2.55 -8.10	31.05 2.58 -7.51	31.21 2.57 -7.72	33.17 2.59 -9.71	32.14 2.57 -8.51	34.15 2.61 -10.00	40.79 4.04 -4.21	28.99 2.62 -4.50	24.98 2.21 -3.87	20.65 1.61 -3.70
DANSKAMMER___DIESEL 23592	20.80 1.62 -4.45	18.94 1.35 -5.47	17.94 1.24 -5.31	18.15 1.39 -3.91	19.16 1.61 -2.64	23.54 1.72 -6.46	32.60 2.31 -9.98	36.48 2.34 -12.46	32.88 3.17 -3.71	34.35 3.02 -6.74	34.78 3.08 -6.46	35.34 2.92 -8.50	34.78 2.93 -8.01	32.87 2.59 -9.01	31.59 2.55 -8.10	31.05 2.58 -7.51	31.21 2.57 -7.72	33.17 2.59 -9.71	32.14 2.57 -8.51	34.15 2.61 -10.00	40.79 4.04 -4.21	28.99 2.62 -4.50	24.98 2.21 -3.87	20.65 1.61 -3.70
DASHVILLE___HYD 23610	20.69 1.53 -4.43	18.85 1.27 -5.45	17.85 1.17 -5.28	18.05 1.31 -3.89	19.04 1.51 -2.63	23.40 1.61 -6.44	32.40 2.15 -9.94	36.07 2.17 -12.22	32.78 3.12 -3.67	34.23 2.97 -6.67	34.66 3.03 -6.39	35.20 2.87 -8.41	34.67 2.91 -7.93	32.75 2.57 -8.91	31.49 2.53 -8.01	30.93 2.54 -7.43	30.88 2.38 -7.57	32.81 2.42 -9.52	31.79 2.38 -8.34	33.76 2.41 -9.81	40.38 3.71 -4.12	28.73 2.45 -4.41	24.79 2.10 -3.80	20.48 1.52 -3.63
DELAWARE___LFGE 323621	17.52 0.81 -1.98	15.21 0.65 -2.43	14.35 0.60 -2.36	15.27 0.68 -1.74	16.87 0.79 -1.17	19.08 0.86 -2.87	25.94 1.20 -4.43	24.95 0.87 -2.40	28.40 1.20 -1.21	27.48 1.13 -1.77	28.50 1.16 -2.10	27.28 1.12 -2.23	27.18 1.14 -2.19	23.98 0.96 -1.75	23.44 0.92 -1.58	23.37 0.94 -1.46	23.33 0.92 -1.49	23.63 0.88 -1.87	23.61 0.91 -1.64	24.44 0.97 -1.93	34.89 1.53 -0.81	23.70 0.96 -0.87	20.38 0.74 -0.75	16.57 0.52 -0.71
DOGLEVILLE___HYD 23807	15.76 1.03 0.00	12.97 0.85 0.00	12.18 0.80 0.00	13.74 0.89 0.00	15.94 1.03 0.00	16.43 1.07 0.00	21.77 1.46 0.00	22.93 1.50 0.24	27.74 1.82 0.07	26.12 1.67 0.13	26.81 1.69 0.13	25.36 1.60 0.17	25.28 1.60 0.16	22.51 1.43 0.18	22.16 1.38 0.16	22.22 1.40 0.15	22.15 1.38 0.15	22.02 1.34 0.19	22.29 1.39 0.17	22.79 1.44 0.20	34.71 2.24 0.08	23.29 1.51 0.09	20.09 1.27 0.08	16.28 1.01 0.07
DUNKIRK___1 23563	15.69 0.15 -0.81	13.23 0.11 -1.00	12.45 0.09 -0.97	13.64 0.08 -0.71	15.45 0.06 -0.48	16.58 0.05 -1.18	22.03 -0.10 -1.82	22.48 -0.22 -1.02	33.57 0.21 -7.36	32.08 0.34 -7.16	38.45 0.50 -12.71	33.29 0.31 -9.05	34.14 0.43 -9.87	22.00 0.00 -0.74	21.69 0.08 -0.66	21.68 0.11 -0.61	21.51 -0.04 -0.63	21.58 -0.08 -0.79	21.55 -0.21 -0.69	22.48 0.13 -0.81	33.28 0.39 -0.34	22.23 0.00 -0.37	19.06 -0.15 -0.31	15.61 -0.03 -0.30
DUNKIRK___2 23564	15.69 0.15 -0.81	13.23 0.11 -1.00	12.45 0.09 -0.97	13.64 0.08 -0.71	15.45 0.06 -0.48	16.58 0.05 -1.18	22.03 -0.10 -1.82	22.48 -0.22 -1.02	33.57 0.21 -7.36	32.08 0.34 -7.16	38.45 0.50 -12.71	33.29 0.31 -9.05	34.14 0.43 -9.87	22.00 0.00 -0.74	21.69 0.08 -0.66	21.68 0.11 -0.61	21.51 -0.04 -0.63	21.58 -0.08 -0.79	21.55 -0.21 -0.69	22.48 0.13 -0.81	33.28 0.39 -0.34	22.23 0.00 -0.37	19.06 -0.15 -0.31	15.61 -0.03 -0.30
DUNKIRK___3 23565	15.63 0.09 -0.81	13.18 0.06 -1.00	12.40 0.05 -0.97	13.59 0.03 -0.71	15.39 0.00 -0.48	16.52 -0.02 -1.18	21.89 -0.24 -1.82	22.33 -0.37 -1.01	33.57 0.00 -7.57	32.14 0.17 -7.38	38.69 0.33 -13.12	33.41 0.14 -9.33	34.29 0.26 -10.19	21.87 -0.13 -0.73	21.54 -0.06 -0.66	21.53 -0.04 -0.61	21.38 -0.17 -0.63	21.45 -0.21 -0.79	21.40 -0.36 -0.69	22.33 -0.02 -0.81	33.05 0.16 -0.34	22.08 -0.15 -0.36	18.96 -0.25 -0.31	15.55 -0.09 -0.30
DUNKIRK___4 23566	15.63 0.09 -0.81	13.18 0.06 -1.00	12.40 0.05 -0.97	13.59 0.03 -0.71	15.39 0.00 -0.48	16.52 -0.02 -1.18	21.89 -0.24 -1.82	22.33 -0.37 -1.01	33.57 0.00 -7.57	32.14 0.17 -7.38	38.69 0.33 -13.12	33.41 0.14 -9.33	34.29 0.26 -10.19	21.87 -0.13 -0.73	21.54 -0.06 -0.66	21.53 -0.04 -0.61	21.38 -0.17 -0.63	21.45 -0.21 -0.79	21.40 -0.36 -0.69	22.33 -0.02 -0.81	33.05 0.16 -0.34	22.08 -0.15 -0.36	18.96 -0.25 -0.31	15.55 -0.09 -0.30

EAST HAMPTON___GT 23717	34.89 3.37 -16.79	31.50 2.73 -16.65	30.07 2.55 -16.13	31.30 2.86 -15.59	31.76 3.34 -13.51	36.17 3.61 -17.21	41.88 5.00 -16.58	38.97 5.01 -12.28	40.33 6.50 -7.84	37.10 5.83 -6.70	37.36 5.70 -6.41	37.96 5.60 -8.44	37.47 5.58 -8.05	35.33 4.87 -9.19	35.92 4.75 -10.23	35.89 4.76 -10.17	35.93 4.75 -10.26	36.52 4.76 -10.89	37.12 4.78 -11.27	41.09 5.00 -14.56	47.62 7.62 -7.46	39.01 5.05 -12.09	31.44 4.12 -8.42	24.79 3.05 -6.40
EAST RIVER___6 23660	20.82 1.69 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.43 2.47 -12.27	33.14 3.46 -3.68	34.59 3.32 -6.69	35.04 3.38 -6.41	35.57 3.21 -8.43	35.03 3.24 -7.95	33.06 2.85 -8.94	31.79 2.81 -8.04	31.25 2.83 -7.46	31.35 2.82 -7.61	33.25 2.82 -9.56	32.23 2.78 -8.38	34.19 2.80 -9.86	40.92 4.23 -4.14	29.19 2.89 -4.43	25.15 2.44 -3.82	20.75 1.76 -3.64
EAST RIVER___7 23524	20.82 1.69 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.43 2.47 -12.27	33.14 3.46 -3.68	34.59 3.32 -6.69	35.04 3.38 -6.41	35.57 3.21 -8.43	35.03 3.24 -7.95	33.06 2.85 -8.94	31.79 2.81 -8.04	31.25 2.83 -7.46	31.35 2.82 -7.61	33.25 2.82 -9.56	32.23 2.78 -8.38	34.19 2.80 -9.86	40.92 4.23 -4.14	29.19 2.89 -4.43	25.15 2.44 -3.82	20.75 1.76 -3.64
EAST_HAMPTON___DIESEL 23722	34.89 3.37 -16.79	31.50 2.73 -16.65	30.07 2.55 -16.13	31.30 2.86 -15.59	31.76 3.34 -13.51	36.17 3.61 -17.21	41.88 5.00 -16.58	38.97 5.01 -12.28	40.33 6.50 -7.84	37.10 5.83 -6.70	37.36 5.70 -6.41	37.96 5.60 -8.44	37.47 5.58 -8.05	35.33 4.87 -9.19	35.92 4.75 -10.23	35.89 4.76 -10.17	35.93 4.75 -10.26	36.52 4.76 -10.89	37.12 4.78 -11.27	41.09 5.00 -14.56	47.62 7.62 -7.46	39.01 5.05 -12.09	31.44 4.12 -8.42	24.79 3.05 -6.40
EAST_RIVER___1 323558	20.85 1.72 -4.40	18.92 1.39 -5.40	17.91 1.29 -5.24	18.16 1.45 -3.86	19.18 1.67 -2.60	23.53 1.80 -6.38	32.54 2.38 -9.85	36.45 2.49 -12.27	33.14 3.46 -3.68	34.59 3.32 -6.69	35.04 3.38 -6.41	35.57 3.21 -8.43	35.03 3.24 -7.95	33.06 2.85 -8.94	31.79 2.81 -8.04	31.25 2.83 -7.46	31.35 2.82 -7.61	33.25 2.82 -9.56	32.23 2.78 -8.38	34.22 2.82 -9.86	40.92 4.23 -4.14	29.19 2.89 -4.43	25.17 2.46 -3.82	20.76 1.78 -3.64
EAST_RIVER___2 323559	20.82 1.69 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.43 2.47 -12.27	33.14 3.46 -3.68	34.59 3.32 -6.69	35.04 3.38 -6.41	35.57 3.21 -8.43	35.03 3.24 -7.95	33.06 2.85 -8.94	31.79 2.81 -8.04	31.25 2.83 -7.46	31.35 2.82 -7.61	33.25 2.82 -9.56	32.23 2.78 -8.38	34.19 2.80 -9.86	40.92 4.23 -4.14	29.19 2.89 -4.43	25.15 2.44 -3.82	20.75 1.76 -3.64
EAST___DELAWARE_HYD 23607	20.41 1.59 -4.09	18.49 1.33 -5.03	17.49 1.22 -4.88	17.81 1.36 -3.59	18.91 1.58 -2.43	23.00 1.70 -5.95	31.82 2.33 -9.18	33.84 2.13 -10.03	31.84 2.83 -3.01	32.75 2.70 -5.46	33.23 2.75 -5.23	33.44 2.63 -6.88	32.98 2.65 -6.49	30.90 2.34 -7.30	29.79 2.28 -6.56	29.36 2.31 -6.09	29.42 2.28 -6.21	31.02 2.34 -7.81	30.25 2.34 -6.85	31.94 2.35 -8.05	39.61 3.68 -3.38	27.85 2.36 -3.62	23.96 1.95 -3.12	19.73 1.41 -2.98
ELEC_TRO_TEK 24086	33.44 1.93 -16.79	30.35 1.58 -16.65	28.99 1.47 -16.13	30.12 1.68 -15.59	30.35 1.92 -13.52	34.62 2.06 -17.21	39.45 2.56 -16.58	36.60 2.64 -12.28	37.42 3.59 -7.84	34.67 3.39 -6.70	35.04 3.38 -6.41	35.64 3.28 -8.44	35.21 3.31 -8.05	33.40 2.94 -9.20	34.07 2.89 -10.23	34.04 2.89 -10.18	34.07 2.89 -10.26	34.65 2.88 -10.89	35.20 2.86 -11.27	39.03 2.93 -14.56	44.44 4.43 -7.47	36.95 3.00 -12.09	30.95 2.59 -9.46	25.41 1.96 -8.11
ELLENBURG_WT_PWR 323604	14.11 -0.62 0.00	11.63 -0.50 0.00	10.97 -0.42 0.00	12.37 -0.48 0.00	14.37 -0.54 0.00	14.74 -0.61 0.00	19.58 -0.73 0.00	20.88 -0.80 0.00	24.23 -1.77 0.00	22.84 -1.74 0.00	23.22 -2.02 0.00	22.09 -1.84 0.00	21.93 -1.91 0.00	19.86 -1.40 0.00	19.45 -1.49 0.00	19.41 -1.55 0.00	19.56 -1.36 0.00	19.60 -1.27 0.00	19.89 -1.18 0.00	19.95 -1.59 0.00	30.37 -2.18 0.00	20.51 -1.36 0.00	17.74 -1.15 0.00	14.62 -0.72 0.00
EMPIRE_CC_1 323656	20.67 0.90 -5.04	19.06 0.74 -6.19	18.10 0.71 -6.01	18.07 0.80 -4.43	18.82 0.92 -2.99	23.61 0.94 -7.32	32.78 1.18 -11.30	38.20 1.19 -15.32	32.29 1.69 -4.60	34.55 1.60 -8.37	34.93 1.67 -8.02	36.03 1.55 -10.55	35.36 1.57 -9.95	33.83 1.38 -11.18	32.34 1.34 -10.06	31.63 1.34 -9.33	31.74 1.32 -9.50	34.13 1.32 -11.94	32.86 1.33 -10.47	35.24 1.40 -12.31	39.84 2.11 -5.17	28.80 1.40 -5.53	24.83 1.17 -4.77	20.75 0.86 -4.55
EMPIRE_CC_2 323658	20.67 0.90 -5.04	19.06 0.74 -6.19	18.10 0.71 -6.01	18.07 0.80 -4.43	18.82 0.92 -2.99	23.61 0.94 -7.32	32.78 1.18 -11.30	38.20 1.19 -15.32	32.29 1.69 -4.60	34.55 1.60 -8.37	34.93 1.67 -8.02	36.03 1.55 -10.55	35.36 1.57 -9.95	33.83 1.38 -11.18	32.34 1.34 -10.06	31.63 1.34 -9.33	31.74 1.32 -9.50	34.13 1.32 -11.94	32.86 1.33 -10.47	35.24 1.40 -12.31	39.84 2.11 -5.17	28.80 1.40 -5.53	24.83 1.17 -4.77	20.75 0.86 -4.55
ERIE_WT_PWR 323693	15.54 0.04 -0.77	13.08 0.01 -0.94	12.30 0.00 -0.92	13.50 -0.03 -0.67	15.30 -0.06 -0.45	16.38 -0.09 -1.12	21.58 -0.45 -1.72	22.10 -0.54 -0.96	34.11 -0.23 -8.34	32.54 0.00 -7.96	39.68 0.23 -14.21	34.04 0.05 -10.06	35.03 0.19 -11.00	21.70 -0.25 -0.69	21.40 -0.17 -0.62	21.39 -0.15 -0.58	21.22 -0.29 -0.59	21.26 -0.36 -0.74	21.21 -0.51 -0.65	22.13 -0.17 -0.76	32.74 -0.13 -0.32	21.88 -0.33 -0.34	18.83 -0.36 -0.30	15.47 -0.15 -0.28
E_CANADA_CAP_HY 24051	21.24 0.13 -6.38	20.05 0.09 -7.84	19.06 0.07 -7.60	18.53 0.08 -5.60	18.79 0.11 -3.78	24.80 0.18 -9.26	35.05 0.45 -14.30	39.82 0.30 -17.83	32.00 0.65 -5.36	34.84 0.52 -9.74	35.18 0.60 -9.33	36.75 0.55 -12.28	35.84 0.43 -11.57	34.55 0.28 -13.01	33.00 0.36 -11.70	32.21 0.40 -10.85	32.30 0.33 -11.05	35.02 0.25 -13.89	33.54 0.29 -12.18	36.22 0.37 -14.32	39.41 0.84 -6.02	28.72 0.41 -6.44	24.40 -0.04 -5.54	20.51 -0.12 -5.29
E_CANADA_MHWK_HY 24050	15.76 1.03 0.00	12.97 0.85 0.00	12.18 0.80 0.00	13.74 0.89 0.00	15.94 1.03 0.00	16.43 1.07 0.00	21.77 1.46 0.00	22.93 1.50 0.24	27.74 1.82 0.07	26.12 1.67 0.13	26.81 1.69 0.13	25.36 1.60 0.17	25.28 1.60 0.16	22.51 1.43 0.18	22.16 1.38 0.16	22.22 1.40 0.15	22.15 1.38 0.15	22.02 1.34 0.19	22.29 1.39 0.17	22.79 1.44 0.20	34.71 2.24 0.08	23.29 1.51 0.09	20.09 1.27 0.08	16.28 1.01 0.07
E_FISHKILL___LBMP 23776	20.65 1.49 -4.43	18.80 1.22 -5.45	17.80 1.13 -5.28	18.01 1.27 -3.89	19.00 1.46 -2.63	23.34 1.55 -6.44	32.32 2.07 -9.94	36.31 2.08 -12.54	32.62 2.86 -3.76	34.15 2.73 -6.84	34.57 2.78 -6.55	35.18 2.63 -8.62	34.64 2.67 -8.13	32.76 2.36 -9.14	31.46 2.30 -8.22	30.91 2.33 -7.62	31.02 2.32 -7.77	32.96 2.32 -9.77	31.93 2.30 -8.57	33.96 2.35 -10.07	40.36 3.58 -4.23	28.78 2.38 -4.53	24.84 2.04 -3.90	20.53 1.47 -3.72
FAR ROCKAWAY___4 23548	33.70 2.18 -16.79	30.56 1.78 -16.65	29.18 1.66 -16.13	30.33 1.89 -15.59	30.59 2.16 -13.52	34.65 2.09 -17.21	39.61 2.72 -16.58	36.78 2.82 -12.28	37.63 3.80 -7.84	34.89 3.61 -6.70	35.29 3.64 -6.41	35.90 3.54 -8.44	35.47 3.57 -8.05	33.61 3.13 -9.21	34.27 3.08 -10.25	34.28 3.12 -10.19	34.28 3.10 -10.26	34.88 3.11 -10.89	35.44 3.10 -11.27	39.29 3.19 -14.56	44.88 4.85 -7.48	37.21 3.26 -12.09	32.92 3.02 -11.00	28.22 2.27 -10.61

FARRAGUT___LBMP 323566	20.82 1.69 -4.40	18.91 1.38 -5.40	17.90 1.28 -5.24	18.13 1.43 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.11 3.43 -3.68	34.55 3.27 -6.69	35.01 3.36 -6.41	35.52 3.16 -8.43	34.99 3.20 -7.95	33.04 2.83 -8.94	31.74 2.76 -8.04	31.21 2.79 -7.46	31.31 2.78 -7.61	33.21 2.78 -9.56	32.19 2.74 -8.38	34.17 2.78 -9.86	40.86 4.17 -4.14	29.16 2.86 -4.43	25.15 2.44 -3.82	20.75 1.76 -3.64
FENNER___WINDPWR 24204	15.26 0.23 -0.30	12.68 0.18 -0.37	11.90 0.16 -0.36	13.31 0.19 -0.26	15.32 0.24 -0.18	16.08 0.29 -0.44	21.45 0.47 -0.67	22.35 0.39 -0.28	26.60 0.52 -0.09	25.20 0.47 -0.15	25.92 0.53 -0.15	24.65 0.53 -0.19	24.57 0.55 -0.18	21.92 0.45 -0.21	21.52 0.40 -0.19	21.58 0.44 -0.17	21.51 0.42 -0.18	21.45 0.35 -0.22	21.64 0.38 -0.19	22.22 0.45 -0.23	33.33 0.68 -0.10	22.39 0.41 -0.10	19.23 0.25 -0.09	15.57 0.15 -0.08
FIBERTEK___ENERGY 23856	15.22 0.01 -0.47	12.73 0.02 -0.58	11.95 0.00 -0.56	13.28 0.01 -0.42	15.22 0.03 -0.28	16.10 0.06 -0.69	21.51 0.14 -1.06	22.23 -0.02 -0.57	26.25 0.08 -0.17	24.99 0.10 -0.31	25.70 0.15 -0.30	24.44 0.12 -0.40	24.36 0.14 -0.37	21.75 0.06 -0.42	21.38 0.06 -0.38	21.42 0.11 -0.35	21.34 0.06 -0.36	21.37 0.04 -0.45	21.48 0.02 -0.39	22.11 0.11 -0.46	32.94 0.20 -0.19	22.14 0.07 -0.21	19.04 -0.04 -0.18	15.43 -0.08 -0.17
FITZPATRICK____ 23598	14.64 -0.37 -0.28	12.18 -0.29 -0.35	11.44 -0.28 -0.34	12.78 -0.32 -0.25	14.70 -0.37 -0.17	15.40 -0.37 -0.41	20.46 -0.49 -0.64	21.34 -0.67 -0.33	25.32 -0.78 -0.10	24.05 -0.71 -0.18	24.71 -0.71 -0.17	23.48 -0.67 -0.23	23.39 -0.67 -0.21	20.89 -0.62 -0.24	20.53 -0.63 -0.22	20.55 -0.61 -0.20	20.50 -0.63 -0.20	20.49 -0.65 -0.26	20.64 -0.65 -0.23	21.18 -0.63 -0.26	31.75 -0.91 -0.11	21.33 -0.66 -0.12	18.39 -0.61 -0.10	14.94 -0.49 -0.10
FORT ORANGE____ 23900	20.66 0.82 -5.11	19.08 0.68 -6.28	18.14 0.66 -6.09	18.08 0.74 -4.49	18.80 0.86 -3.03	23.49 0.72 -7.42	32.70 0.93 -11.45	37.91 0.95 -15.28	32.00 1.40 -4.60	34.27 1.33 -8.36	34.64 1.39 -8.01	35.75 1.29 -10.53	35.06 1.29 -9.93	33.56 1.13 -11.17	32.11 1.13 -10.04	31.41 1.13 -9.31	31.50 1.11 -9.47	33.86 1.08 -11.90	32.59 1.09 -10.43	34.97 1.16 -12.27	39.50 1.79 -5.16	28.57 1.18 -5.52	24.57 0.93 -4.75	20.55 0.67 -4.54
FORT_DRUM_COGEN 23780	14.31 -0.62 -0.20	11.83 -0.55 -0.25	11.11 -0.52 -0.24	12.46 -0.57 -0.18	14.43 -0.60 -0.12	15.12 -0.52 -0.29	20.40 -0.36 -0.45	21.19 -0.50 0.00	24.70 -1.30 0.00	23.23 -1.35 0.00	23.85 -1.39 0.00	22.85 -1.08 0.00	22.77 -1.07 0.00	20.65 -0.62 0.00	20.10 -0.84 0.00	20.25 -0.71 0.00	20.27 -0.65 0.00	20.08 -0.79 0.00	20.45 -0.61 0.00	20.81 -0.73 0.00	30.99 -1.56 0.00	21.19 -0.68 0.00	18.07 -0.83 0.00	14.65 -0.69 0.00
FPL_FAR_ROCK_GT1 24212	33.70 2.18 -16.79	30.56 1.78 -16.65	29.18 1.66 -16.13	30.33 1.89 -15.59	30.59 2.16 -13.52	34.65 2.09 -17.21	39.61 2.72 -16.58	36.78 2.82 -12.28	37.63 3.80 -7.84	34.89 3.61 -6.70	35.29 3.64 -6.41	35.90 3.54 -8.44	35.47 3.57 -8.05	33.61 3.13 -9.21	34.27 3.08 -10.25	34.28 3.12 -10.19	34.28 3.10 -10.26	34.88 3.11 -10.89	35.44 3.10 -11.27	39.29 3.19 -14.56	44.88 4.85 -7.48	37.21 3.26 -12.09	32.92 3.02 -11.00	28.22 2.27 -10.61
FPL_FAR_ROCK_GT2 23815	33.70 2.18 -16.79	30.56 1.78 -16.65	29.18 1.66 -16.13	30.33 1.89 -15.59	30.59 2.16 -13.52	34.65 2.09 -17.21	39.61 2.72 -16.58	36.78 2.82 -12.28	37.63 3.80 -7.84	34.89 3.61 -6.70	35.29 3.64 -6.41	35.90 3.54 -8.44	35.47 3.57 -8.05	33.61 3.13 -9.21	34.27 3.08 -10.25	34.28 3.12 -10.19	34.28 3.10 -10.26	34.88 3.11 -10.89	35.44 3.10 -11.27	39.29 3.19 -14.56	44.88 4.85 -7.48	37.21 3.26 -12.09	32.92 3.02 -11.00	28.22 2.27 -10.61
FRANKLIN_FALL_HYD 24054	13.96 -0.77 0.00	11.49 -0.63 0.00	10.88 -0.51 0.00	12.26 -0.59 0.00	14.25 -0.66 0.00	14.60 -0.75 0.00	19.46 -0.85 0.00	20.79 -0.89 0.00	23.87 -2.13 0.00	22.59 -1.99 0.00	22.84 -2.40 0.00	21.80 -2.13 0.00	21.65 -2.19 0.00	19.71 -1.55 0.00	19.25 -1.70 0.00	19.16 -1.80 0.00	19.35 -1.57 0.00	19.39 -1.48 0.00	19.74 -1.33 0.00	19.67 -1.87 0.00	30.07 -2.48 0.00	20.32 -1.55 0.00	17.55 -1.34 0.00	14.54 -0.80 0.00
FREEPORT_EQUS_GT1 23764	33.55 2.03 -16.79	30.43 1.66 -16.65	29.07 1.55 -16.13	30.20 1.76 -15.59	30.45 2.03 -13.52	34.74 2.18 -17.21	39.71 2.82 -16.58	36.89 2.93 -12.28	37.76 3.93 -7.84	34.96 3.69 -6.70	35.32 3.66 -6.41	35.93 3.57 -8.44	35.49 3.60 -8.05	33.63 3.17 -9.20	34.29 3.12 -10.23	34.26 3.12 -10.18	34.32 3.14 -10.26	34.89 3.13 -10.89	35.46 3.12 -11.27	39.29 3.19 -14.56	44.86 4.85 -7.46	37.24 3.28 -12.09	30.99 2.82 -9.28	25.28 2.13 -7.81
FREEPORT___CT2 23818	33.55 2.03 -16.79	30.43 1.66 -16.65	29.07 1.55 -16.13	30.20 1.76 -15.59	30.45 2.03 -13.52	34.74 2.18 -17.21	39.71 2.82 -16.58	36.89 2.93 -12.28	37.76 3.93 -7.84	34.96 3.69 -6.70	35.32 3.66 -6.41	35.93 3.57 -8.44	35.49 3.60 -8.05	33.63 3.17 -9.20	34.29 3.12 -10.23	34.26 3.12 -10.18	34.32 3.14 -10.26	34.89 3.13 -10.89	35.46 3.12 -11.27	39.29 3.19 -14.56	44.86 4.85 -7.46	37.24 3.28 -12.09	30.99 2.82 -9.28	25.28 2.13 -7.81
FULTON COGEN____ 23766	14.92 -0.18 -0.36	12.43 -0.14 -0.45	11.67 -0.15 -0.43	13.02 -0.15 -0.32	14.95 -0.18 -0.22	15.73 -0.15 -0.53	20.99 -0.14 -0.82	21.78 -0.32 -0.42	25.79 -0.34 -0.13	24.52 -0.29 -0.23	25.21 -0.25 -0.22	23.96 -0.26 -0.29	23.88 -0.24 -0.28	21.32 -0.25 -0.31	20.95 -0.27 -0.28	20.99 -0.23 -0.26	20.91 -0.27 -0.26	20.92 -0.29 -0.33	21.04 -0.32 -0.29	21.67 -0.22 -0.34	32.37 -0.33 -0.14	21.74 -0.28 -0.15	18.71 -0.32 -0.13	15.17 -0.29 -0.13
FULTON___LFGE 323630	22.01 1.22 -6.06	20.55 0.98 -7.45	19.52 0.91 -7.22	19.17 1.00 -5.32	19.69 1.19 -3.59	25.44 1.29 -8.80	35.90 2.01 -13.58	41.02 2.06 -17.27	34.23 3.04 -5.19	36.80 2.78 -9.44	37.26 2.98 -9.04	38.55 2.73 -11.89	37.53 2.48 -11.21	35.87 2.00 -12.61	34.50 2.22 -11.34	33.74 2.26 -10.52	33.76 2.13 -10.71	36.34 2.00 -13.46	34.90 2.04 -11.80	37.63 2.22 -13.87	42.35 3.97 -5.83	30.47 2.36 -6.24	25.61 1.34 -5.37	21.45 0.98 -5.13
G.F.CEMENT___DRP 24184	21.08 1.00 -5.35	19.52 0.82 -6.57	18.53 0.77 -6.37	18.42 0.87 -4.69	19.09 1.01 -3.17	24.16 1.04 -7.76	33.66 1.36 -11.99	38.83 1.26 -15.89	32.44 1.67 -4.78	34.77 1.50 -8.68	35.18 1.62 -8.32	36.38 1.51 -10.94	35.64 1.48 -10.32	34.10 1.23 -11.60	32.63 1.26 -10.43	31.90 1.26 -9.68	31.96 1.19 -9.85	34.40 1.15 -12.38	33.12 1.20 -10.85	35.61 1.31 -12.76	40.00 2.08 -5.36	28.92 1.31 -5.74	24.80 0.96 -4.94	20.75 0.69 -4.72
GARDENVILLE___LBMP 24039	15.51 0.01 -0.77	13.05 -0.01 -0.94	12.28 -0.02 -0.91	13.46 -0.06 -0.67	15.27 -0.09 -0.45	16.34 -0.12 -1.11	21.52 -0.51 -1.72	22.03 -0.61 -0.95	34.84 -0.34 -9.18	33.37 -0.12 -8.91	41.33 0.10 -15.98	35.13 -0.07 -11.27	36.22 0.05 -12.34	21.60 -0.36 -0.69	21.29 -0.27 -0.62	21.29 -0.25 -0.58	21.13 -0.38 -0.59	21.16 -0.46 -0.74	21.12 -0.59 -0.65	22.02 -0.28 -0.76	32.58 -0.29 -0.32	21.77 -0.44 -0.34	18.76 -0.43 -0.30	15.42 -0.20 -0.28
GENERAL___MILLS 23808	15.54 0.04 -0.77	13.08 0.01 -0.94	12.30 0.00 -0.92	13.49 -0.04 -0.67	15.29 -0.07 -0.45	16.38 -0.09 -1.12	21.56 -0.47 -1.72	22.08 -0.56 -0.96	34.08 -0.26 -8.34	32.51 -0.02 -7.96	39.66 0.20 -14.21	34.01 0.02 -10.06	35.01 0.17 -11.00	21.68 -0.28 -0.69	21.37 -0.19 -0.62	21.37 -0.17 -0.58	21.22 -0.29 -0.59	21.24 -0.38 -0.74	21.21 -0.51 -0.65	22.13 -0.17 -0.76	32.74 -0.13 -0.32	21.86 -0.35 -0.34	18.81 -0.38 -0.30	15.47 -0.15 -0.28

GE_PLASTICS___DRP 24183	20.67 0.81 -5.14	19.10 0.67 -6.31	18.15 0.64 -6.12	18.08 0.72 -4.51	18.77 0.82 -3.04	23.62 0.81 -7.46	32.90 1.08 -11.51	38.27 1.11 -15.48	32.19 1.53 -4.66	34.51 1.45 -8.47	34.88 1.51 -8.12	36.02 1.41 -10.68	35.32 1.41 -10.07	33.82 1.23 -11.32	32.33 1.21 -10.18	31.64 1.24 -9.44	31.75 1.23 -9.60	34.15 1.21 -12.06	32.86 1.22 -10.57	35.24 1.27 -12.43	39.73 1.95 -5.23	28.75 1.29 -5.59	24.79 1.08 -4.81	20.72 0.78 -4.60
GILBOA___1 23756	19.70 0.87 -4.11	17.89 0.72 -5.05	16.95 0.67 -4.89	17.20 0.74 -3.60	18.21 0.86 -2.43	22.22 0.91 -5.96	30.71 1.20 -9.20	37.86 1.28 -14.89	32.21 1.74 -4.47	34.36 1.65 -8.13	34.72 1.69 -7.79	35.78 1.60 -10.24	35.12 1.62 -9.66	33.55 1.43 -10.86	32.11 1.40 -9.77	31.42 1.40 -9.06	31.55 1.40 -9.23	33.86 1.38 -11.60	32.63 1.39 -10.17	34.94 1.44 -11.96	39.76 2.18 -5.03	28.69 1.44 -5.38	24.79 1.27 -4.63	20.68 0.92 -4.42
GILBOA___2 23757	19.70 0.87 -4.11	17.89 0.72 -5.05	16.95 0.67 -4.89	17.20 0.74 -3.60	18.21 0.86 -2.43	22.22 0.91 -5.96	30.71 1.20 -9.20	37.86 1.28 -14.89	32.21 1.74 -4.47	34.36 1.65 -8.13	34.72 1.69 -7.79	35.78 1.60 -10.24	35.12 1.62 -9.66	33.55 1.43 -10.86	32.11 1.40 -9.77	31.42 1.40 -9.06	31.55 1.40 -9.23	33.86 1.38 -11.60	32.63 1.39 -10.17	34.94 1.44 -11.96	39.76 2.18 -5.03	28.69 1.44 -5.38	24.79 1.27 -4.63	20.68 0.92 -4.42
GILBOA___3 23758	19.70 0.87 -4.11	17.89 0.72 -5.05	16.95 0.67 -4.89	17.20 0.74 -3.60	18.21 0.86 -2.43	22.22 0.91 -5.96	30.71 1.20 -9.20	37.86 1.28 -14.89	32.21 1.74 -4.47	34.36 1.65 -8.13	34.72 1.69 -7.79	35.78 1.60 -10.24	35.12 1.62 -9.66	33.55 1.43 -10.86	32.11 1.40 -9.77	31.42 1.40 -9.06	31.55 1.40 -9.23	33.86 1.38 -11.60	32.63 1.39 -10.17	34.94 1.44 -11.96	39.76 2.18 -5.03	28.69 1.44 -5.38	24.79 1.27 -4.63	20.68 0.92 -4.42
GILBOA___4 23759	19.70 0.87 -4.11	17.89 0.72 -5.05	16.95 0.67 -4.89	17.20 0.74 -3.60	18.21 0.86 -2.43	22.22 0.91 -5.96	30.71 1.20 -9.20	37.86 1.28 -14.89	32.21 1.74 -4.47	34.36 1.65 -8.13	34.72 1.69 -7.79	35.78 1.60 -10.24	35.12 1.62 -9.66	33.55 1.43 -10.86	32.11 1.40 -9.77	31.42 1.40 -9.06	31.55 1.40 -9.23	33.86 1.38 -11.60	32.63 1.39 -10.17	34.94 1.44 -11.96	39.76 2.18 -5.03	28.69 1.44 -5.38	24.79 1.27 -4.63	20.68 0.92 -4.42
GILBOA____ 23599	19.70 0.87 -4.11	17.89 0.72 -5.05	16.95 0.67 -4.89	17.20 0.74 -3.60	18.21 0.86 -2.43	22.22 0.91 -5.96	30.71 1.20 -9.20	37.86 1.28 -14.89	32.21 1.74 -4.47	34.36 1.65 -8.13	34.72 1.69 -7.79	35.78 1.60 -10.24	35.12 1.62 -9.66	33.55 1.43 -10.86	32.11 1.40 -9.77	31.42 1.40 -9.06	31.55 1.40 -9.23	33.86 1.38 -11.60	32.63 1.39 -10.17	34.94 1.44 -11.96	39.76 2.18 -5.03	28.69 1.44 -5.38	24.79 1.27 -4.63	20.68 0.92 -4.42
GINNA____ 23603	14.42 -0.85 -0.54	12.08 -0.72 -0.67	11.35 -0.68 -0.65	12.53 -0.80 -0.48	14.29 -0.94 -0.32	15.25 -0.89 -0.79	20.31 -1.22 -1.22	21.00 -1.34 -0.66	24.01 -1.59 0.40	22.97 -1.40 0.21	23.21 -1.34 0.69	22.32 -1.34 0.27	22.21 -1.26 0.36	20.49 -1.23 -0.46	20.14 -1.22 -0.42	20.15 -1.19 -0.39	20.06 -1.25 -0.39	20.08 -1.29 -0.49	20.15 -1.35 -0.43	20.84 -1.21 -0.51	30.94 -1.82 -0.21	20.76 -1.33 -0.23	17.87 -1.23 -0.20	14.51 -1.01 -0.19
GLEN PARK____ 23778	14.38 -0.56 -0.21	11.89 -0.50 -0.26	11.16 -0.48 -0.25	12.52 -0.51 -0.19	14.50 -0.54 -0.13	15.22 -0.45 -0.31	20.52 -0.26 -0.48	21.29 -0.39 0.00	24.91 -1.09 0.00	23.40 -1.18 0.00	24.03 -1.21 0.00	23.04 -0.88 0.00	22.96 -0.88 0.00	20.78 -0.49 0.00	20.21 -0.73 0.00	20.35 -0.61 0.00	20.40 -0.52 0.00	20.19 -0.69 0.00	20.58 -0.48 0.00	20.94 -0.60 0.00	31.25 -1.30 0.00	21.32 -0.55 0.00	18.14 -0.76 0.00	14.71 -0.63 0.00
GLENWOOD_IC_1_G5 23712	33.37 1.86 -16.79	30.29 1.52 -16.65	28.93 1.41 -16.13	30.03 1.59 -15.59	30.26 1.83 -13.51	34.54 1.98 -17.21	39.49 2.60 -16.58	36.65 2.69 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.16 3.51 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.48 3.02 -9.20	34.12 2.95 -10.23	34.11 2.98 -10.17	34.15 2.97 -10.26	34.73 2.96 -10.89	35.26 2.93 -11.27	39.11 3.02 -14.56	44.57 4.56 -7.46	37.02 3.06 -12.09	30.49 2.61 -8.98	24.59 1.93 -7.32
GLENWOOD_IC_2_G1 23688	33.30 1.78 -16.79	30.22 1.45 -16.65	28.87 1.35 -16.13	29.97 1.53 -15.59	30.18 1.76 -13.51	34.45 1.89 -17.21	39.36 2.48 -16.58	36.52 2.56 -12.28	37.32 3.48 -7.84	34.59 3.32 -6.70	35.02 3.36 -6.41	35.57 3.21 -8.44	35.14 3.24 -8.05	33.33 2.87 -9.19	33.97 2.81 -10.23	33.96 2.83 -10.17	34.01 2.82 -10.26	34.58 2.82 -10.89	35.12 2.78 -11.27	38.94 2.84 -14.56	44.34 4.33 -7.46	36.86 2.91 -12.09	30.04 2.49 -8.65	23.95 1.84 -6.78
GLENWOOD_IC_3_G1 23689	33.30 1.78 -16.79	30.22 1.45 -16.65	28.87 1.35 -16.13	29.97 1.53 -15.59	30.18 1.76 -13.51	34.45 1.89 -17.21	39.36 2.48 -16.58	36.52 2.56 -12.28	37.32 3.48 -7.84	34.59 3.32 -6.70	35.02 3.36 -6.41	35.57 3.21 -8.44	35.14 3.24 -8.05	33.33 2.87 -9.19	33.97 2.81 -10.23	33.96 2.83 -10.17	34.01 2.82 -10.26	34.58 2.82 -10.89	35.12 2.78 -11.27	38.94 2.84 -14.56	44.34 4.33 -7.46	36.86 2.91 -12.09	30.04 2.49 -8.65	23.95 1.84 -6.78
GLENWOOD___4 23550	33.37 1.86 -16.79	30.29 1.52 -16.65	28.93 1.41 -16.13	30.03 1.59 -15.59	30.26 1.83 -13.51	34.54 1.98 -17.21	39.49 2.60 -16.58	36.65 2.69 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.16 3.51 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.48 3.02 -9.20	34.12 2.95 -10.23	34.11 2.98 -10.17	34.15 2.97 -10.26	34.73 2.96 -10.89	35.26 2.93 -11.27	39.11 3.02 -14.56	44.57 4.56 -7.46	37.02 3.06 -12.09	30.49 2.61 -8.98	24.59 1.93 -7.32
GLENWOOD___5 23614	33.37 1.86 -16.79	30.29 1.52 -16.65	28.93 1.41 -16.13	30.03 1.59 -15.59	30.26 1.83 -13.51	34.54 1.98 -17.21	39.49 2.60 -16.58	36.65 2.69 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.16 3.51 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.48 3.02 -9.20	34.12 2.95 -10.23	34.11 2.98 -10.17	34.15 2.97 -10.26	34.73 2.96 -10.89	35.26 2.93 -11.27	39.11 3.02 -14.56	44.57 4.56 -7.46	37.02 3.06 -12.09	30.49 2.61 -8.98	24.59 1.93 -7.32
GLOBAL GREEN_PORT_GT1 23814	34.92 3.40 -16.79	31.52 2.75 -16.65	30.09 2.57 -16.13	31.33 2.89 -15.59	31.79 3.37 -13.51	36.21 3.65 -17.21	41.92 5.04 -16.58	39.01 5.05 -12.28	40.39 6.55 -7.84	37.15 5.88 -6.70	37.41 5.76 -6.41	38.01 5.65 -8.44	37.52 5.62 -8.05	35.37 4.91 -9.19	35.98 4.82 -10.23	35.93 4.80 -10.17	35.97 4.79 -10.26	36.59 4.82 -10.89	37.18 4.85 -11.27	41.16 5.06 -14.56	47.72 7.71 -7.46	39.05 5.10 -12.09	31.47 4.16 -8.42	24.84 3.10 -6.40
GLOBE___DSASP 323697	15.37 -0.07 -0.72	12.92 -0.08 -0.88	12.15 -0.09 -0.86	13.34 -0.14 -0.63	15.14 -0.19 -0.43	16.12 -0.28 -1.04	20.91 -1.01 -1.61	21.32 -1.26 -0.89	37.86 -1.20 -13.06	36.13 -0.91 -12.46	47.18 -0.61 -22.55	38.89 -0.79 -15.76	40.51 -0.62 -17.29	20.91 -1.00 -0.64	20.62 -0.90 -0.58	20.62 -0.88 -0.54	20.46 -1.00 -0.55	20.42 -1.15 -0.69	20.38 -1.29 -0.60	21.24 -1.01 -0.71	31.42 -1.43 -0.30	21.01 -1.18 -0.32	18.25 -0.93 -0.27	15.17 -0.43 -0.26
GOETHSLN___LBMP 323567	20.80 1.68 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.12 1.41 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.44 2.27 -9.85	36.34 2.39 -12.27	33.06 3.38 -3.68	34.49 3.22 -6.69	34.94 3.28 -6.41	35.45 3.09 -8.43	34.92 3.12 -7.95	32.97 2.76 -8.94	31.68 2.70 -8.04	31.14 2.72 -7.46	31.27 2.74 -7.61	33.15 2.71 -9.56	32.12 2.68 -8.38	34.11 2.71 -9.86	40.73 4.04 -4.14	29.16 2.86 -4.43	25.15 2.44 -3.82	20.73 1.75 -3.64

GOODYEAR_LAKE_HYD 323669	16.94 0.77 -1.45	14.53 0.62 -1.78	13.67 0.56 -1.73	14.75 0.63 -1.27	16.51 0.75 -0.86	18.30 0.84 -2.11	24.82 1.26 -3.25	24.08 0.93 -1.46	28.12 1.27 -0.85	26.92 1.16 -1.19	27.93 1.21 -1.48	26.60 1.17 -1.50	26.50 1.17 -1.49	23.32 0.98 -1.07	22.82 0.92 -0.96	22.82 0.96 -0.89	22.77 0.94 -0.91	22.90 0.88 -1.14	22.97 0.91 -1.00	23.69 0.97 -1.18	34.61 1.56 -0.50	23.38 0.98 -0.53	20.03 0.68 -0.46	16.25 0.48 -0.44
GOUDEY___7 23579	16.74 0.55 -1.47	14.38 0.45 -1.81	13.55 0.41 -1.75	14.60 0.46 -1.29	16.30 0.52 -0.87	18.06 0.57 -2.13	24.38 0.77 -3.30	24.11 0.56 -1.86	28.37 0.86 -1.52	27.38 0.88 -1.92	28.81 0.93 -2.64	27.21 0.86 -2.42	27.21 0.91 -2.47	23.32 0.70 -1.36	22.85 0.69 -1.22	22.83 0.73 -1.13	22.73 0.65 -1.16	22.95 0.63 -1.45	22.93 0.59 -1.27	23.79 0.75 -1.50	34.38 1.21 -0.63	23.24 0.70 -0.67	19.97 0.49 -0.58	16.28 0.38 -0.55
GOUDEY___8 23580	16.73 0.53 -1.47	14.38 0.45 -1.81	13.54 0.40 -1.75	14.59 0.45 -1.29	16.30 0.52 -0.87	18.06 0.57 -2.13	24.38 0.77 -3.30	24.09 0.54 -1.86	28.35 0.83 -1.52	27.36 0.86 -1.92	28.79 0.91 -2.64	27.16 0.81 -2.42	27.19 0.88 -2.47	23.30 0.68 -1.36	22.83 0.67 -1.22	22.81 0.71 -1.13	22.70 0.63 -1.16	22.93 0.61 -1.45	22.91 0.57 -1.27	23.77 0.73 -1.50	34.35 1.17 -0.63	23.24 0.70 -0.67	19.97 0.49 -0.58	16.26 0.37 -0.55
GOWANUS_GT1_1 24077	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT1_2 24078	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT1_3 24079	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT1_4 24080	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT1_5 24084	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT1_6 24111	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT1_7 24112	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT1_8 24113	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT2_1 24114	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT2_2 24115	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT2_3 24116	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT2_4 24117	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT2_5 24118	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64

GOWANUS_GT2_6 24119	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT2_7 24120	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT2_8 24121	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_1 24122	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_2 24123	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_3 24124	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_4 24125	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_5 24126	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_6 24127	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_7 24128	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT3_8 24129	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT4_1 24130	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT4_2 24131	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT4_3 24132	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT4_4 24133	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT4_5 24134	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64

GOWANUS_GT4_6 24135	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT4_7 24136	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GOWANUS_GT4_8 24137	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
GREENIDGE___3 23582	15.94 0.34 -0.88	13.48 0.28 -1.08	12.67 0.24 -1.04	13.89 0.27 -0.77	15.76 0.33 -0.52	17.02 0.40 -1.27	22.86 0.59 -1.96	23.25 0.48 -1.09	29.36 1.40 -1.96	28.16 1.43 -2.15	30.19 1.54 -3.40	28.01 1.36 -2.72	28.14 1.43 -2.87	23.22 1.11 -0.85	22.77 1.07 -0.76	22.80 1.13 -0.71	22.65 1.00 -0.72	22.76 0.98 -0.91	22.79 0.93 -0.79	23.66 1.18 -0.93	34.83 1.89 -0.39	23.36 1.07 -0.42	19.98 0.72 -0.36	16.22 0.54 -0.35
GREENIDGE___4 23583	15.94 0.34 -0.88	13.48 0.28 -1.08	12.67 0.24 -1.04	13.89 0.27 -0.77	15.76 0.33 -0.52	17.02 0.40 -1.27	22.86 0.59 -1.96	23.25 0.48 -1.09	29.36 1.40 -1.96	28.16 1.43 -2.15	30.19 1.54 -3.40	28.01 1.36 -2.72	28.14 1.43 -2.87	23.22 1.11 -0.85	22.77 1.07 -0.76	22.80 1.13 -0.71	22.65 1.00 -0.72	22.76 0.98 -0.91	22.79 0.93 -0.79	23.66 1.18 -0.93	34.83 1.89 -0.39	23.36 1.07 -0.42	19.98 0.72 -0.36	16.22 0.54 -0.35
GROVEVILLE___HYD 323602	20.84 1.65 -4.46	18.97 1.37 -5.48	17.96 1.26 -5.31	18.18 1.41 -3.91	19.17 1.63 -2.64	23.58 1.75 -6.47	32.66 2.35 -9.99	36.57 2.39 -12.51	32.95 3.22 -3.73	34.44 3.07 -6.78	34.87 3.13 -6.50	35.44 2.97 -8.55	34.90 3.00 -8.06	32.98 2.66 -9.06	31.68 2.60 -8.15	31.14 2.62 -7.56	31.29 2.61 -7.75	33.27 2.65 -9.74	32.24 2.63 -8.54	34.25 2.67 -10.04	40.87 4.10 -4.22	29.07 2.69 -4.52	25.05 2.27 -3.89	20.69 1.64 -3.71
HAMPSHIRE___PAPER_HYD 323593	13.80 -1.00 -0.07	11.38 -0.84 -0.09	10.71 -0.76 -0.09	12.06 -0.85 -0.06	14.00 -0.95 -0.04	14.51 -0.95 -0.10	19.41 -1.06 -0.16	20.45 -1.24 0.00	23.68 -2.31 0.00	22.32 -2.26 0.00	22.82 -2.42 0.00	21.92 -2.01 0.00	21.84 -2.00 0.00	19.78 -1.49 0.00	19.29 -1.65 0.00	19.33 -1.64 0.00	19.41 -1.51 0.00	19.33 -1.54 0.00	19.65 -1.41 0.00	19.86 -1.68 0.00	29.75 -2.80 0.00	20.32 -1.55 0.00	17.44 -1.45 0.00	14.31 -1.03 0.00
HARDSCRABBLE_WT_PWR 323673	15.54 0.81 0.00	12.79 0.67 0.00	12.01 0.63 0.00	13.56 0.71 0.00	15.73 0.82 0.00	16.20 0.84 0.00	21.47 1.16 0.00	22.63 1.19 0.24	27.38 1.45 0.07	25.75 1.30 0.13	26.40 1.29 0.13	24.96 1.20 0.17	24.90 1.22 0.16	22.17 1.08 0.18	21.83 1.05 0.16	21.88 1.07 0.15	21.81 1.05 0.15	21.69 1.00 0.19	21.97 1.07 0.17	22.46 1.12 0.20	34.19 1.72 0.08	22.96 1.18 0.09	19.80 0.98 0.08	16.06 0.80 0.07
HARZA MOOSE___RIVER 24016	14.60 -0.21 -0.08	12.04 -0.18 -0.09	11.31 -0.17 -0.09	12.74 -0.18 -0.07	14.76 -0.19 -0.04	15.32 -0.14 -0.11	20.44 -0.04 -0.17	21.58 -0.11 0.00	25.69 -0.31 0.00	24.21 -0.37 0.00	24.89 -0.35 0.00	23.69 -0.24 0.00	23.60 -0.24 0.00	21.12 -0.15 0.00	20.69 -0.25 0.00	20.77 -0.19 0.00	20.75 -0.17 0.00	20.63 -0.25 0.00	20.90 -0.17 0.00	21.32 -0.22 0.00	32.16 -0.39 0.00	21.69 -0.18 0.00	18.61 -0.28 0.00	15.09 -0.25 0.00
HEMPSTEAD___ 23647	33.42 1.90 -16.79	30.32 1.55 -16.65	28.97 1.45 -16.13	30.08 1.65 -15.59	30.30 1.88 -13.52	34.60 2.04 -17.21	39.55 2.66 -16.58	36.69 2.73 -12.28	37.55 3.72 -7.84	34.77 3.49 -6.70	35.16 3.51 -6.41	35.76 3.40 -8.44	35.33 3.43 -8.05	33.50 3.04 -9.20	34.14 2.97 -10.23	34.14 3.00 -10.18	34.18 2.99 -10.26	34.75 2.98 -10.89	35.29 2.95 -11.27	39.11 3.02 -14.56	44.60 4.59 -7.46	37.04 3.08 -12.09	30.58 2.65 -9.04	24.75 1.99 -7.42
HICKLING___1 23621	16.56 0.71 -1.13	14.09 0.58 -1.38	13.25 0.52 -1.34	14.44 0.60 -0.99	16.26 0.69 -0.67	17.72 0.74 -1.63	23.83 0.99 -2.52	23.95 0.84 -1.42	29.65 1.38 -2.28	28.53 1.43 -2.52	30.73 1.54 -3.95	28.45 1.34 -3.18	28.62 1.43 -3.35	23.39 1.08 -1.04	22.97 1.09 -0.94	22.96 1.13 -0.87	22.81 1.00 -0.89	22.95 0.96 -1.12	22.93 0.88 -0.98	23.85 1.16 -1.15	34.92 1.89 -0.48	23.48 1.09 -0.52	20.10 0.76 -0.45	16.38 0.61 -0.43
HICKLING___2 23622	16.56 0.71 -1.13	14.09 0.58 -1.38	13.25 0.52 -1.34	14.44 0.60 -0.99	16.26 0.69 -0.67	17.72 0.74 -1.63	23.83 0.99 -2.52	23.95 0.84 -1.42	29.65 1.38 -2.28	28.53 1.43 -2.52	30.73 1.54 -3.95	28.45 1.34 -3.18	28.62 1.43 -3.35	23.39 1.08 -1.04	22.97 1.09 -0.94	22.96 1.13 -0.87	22.81 1.00 -0.89	22.95 0.96 -1.12	22.93 0.88 -0.98	23.85 1.16 -1.15	34.92 1.89 -0.48	23.48 1.09 -0.52	20.10 0.76 -0.45	16.38 0.61 -0.43
HIGH FALLS___HY 23754	20.68 1.61 -4.35	18.81 1.35 -5.34	17.79 1.22 -5.18	18.03 1.36 -3.82	19.06 1.58 -2.57	23.37 1.70 -6.31	32.41 2.35 -9.74	35.52 2.21 -11.63	32.52 3.01 -3.50	33.83 2.87 -6.37	34.25 2.90 -6.10	34.75 2.80 -8.03	34.20 2.79 -7.57	32.26 2.49 -8.51	31.02 2.43 -7.65	30.51 2.45 -7.10	30.49 2.36 -7.21	32.35 2.42 -9.06	31.43 2.42 -7.94	33.31 2.43 -9.34	40.28 3.81 -3.93	28.52 2.45 -4.20	24.55 2.04 -3.62	20.25 1.46 -3.45
HILLBURN___GT 23639	20.64 1.62 -4.29	18.73 1.33 -5.27	17.73 1.23 -5.11	17.99 1.38 -3.77	19.05 1.60 -2.54	23.28 1.70 -6.23	32.22 2.29 -9.62	35.51 2.30 -11.53	32.60 3.14 -3.46	33.86 3.00 -6.28	34.29 3.03 -6.02	34.72 2.87 -7.92	34.21 2.91 -7.47	32.23 2.57 -8.39	31.02 2.53 -7.55	30.52 2.56 -7.00	30.62 2.55 -7.14	32.40 2.55 -8.98	31.46 2.53 -7.87	33.38 2.58 -9.26	40.44 4.00 -3.89	28.68 2.64 -4.16	24.69 2.21 -3.58	20.37 1.61 -3.42
HISHELDN_WT_PWR 323625	15.65 0.10 -0.82	13.20 0.07 -1.01	12.42 0.06 -0.98	13.61 0.04 -0.72	15.41 0.01 -0.49	16.56 0.02 -1.19	21.88 0.02 -1.84	22.32 -0.39 -1.02	31.61 -0.08 -5.69	30.32 0.10 -5.64	35.46 0.30 -9.91	31.21 0.14 -7.13	31.86 0.26 -7.76	21.86 -0.15 -0.74	21.53 -0.08 -0.67	21.52 -0.06 -0.62	21.36 -0.19 -0.63	21.42 -0.25 -0.80	21.40 -0.36 -0.70	22.30 -0.06 -0.82	32.93 0.03 -0.34	22.02 -0.22 -0.37	18.95 -0.26 -0.32	15.55 -0.09 -0.30
HOLTSVILLE_IC_1 23690	33.89 2.37 -16.79	30.69 1.91 -16.65	29.32 1.80 -16.13	30.48 2.04 -15.59	30.76 2.34 -13.51	35.09 2.53 -17.21	40.22 3.33 -16.58	37.28 3.32 -12.28	38.25 4.42 -7.84	35.16 3.88 -6.70	35.44 3.79 -6.41	36.07 3.71 -8.44	35.64 3.74 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.02 3.26 -10.89	35.58 3.24 -11.27	39.41 3.32 -14.56	44.95 4.95 -7.46	37.35 3.39 -12.09	30.22 2.91 -8.42	23.89 2.16 -6.39

HOLTSVILLE_IC_10 23699	33.99 2.47 -16.79	30.78 2.01 -16.65	29.40 1.88 -16.13	30.56 2.12 -15.59	30.88 2.46 -13.51	35.21 2.66 -17.21	40.40 3.51 -16.58	37.47 3.51 -12.28	38.51 4.68 -7.84	35.41 4.13 -6.70	35.67 4.01 -6.41	36.31 3.95 -8.44	35.88 3.98 -8.05	33.99 3.53 -9.19	34.62 3.45 -10.23	34.61 3.48 -10.17	34.66 3.47 -10.26	35.23 3.47 -10.89	35.79 3.45 -11.27	39.63 3.53 -14.56	45.31 5.31 -7.46	37.56 3.61 -12.09	30.39 3.06 -8.43	24.04 2.29 -6.42
HOLTSVILLE_IC_2 23691	33.89 2.37 -16.79	30.69 1.91 -16.65	29.32 1.80 -16.13	30.48 2.04 -15.59	30.76 2.34 -13.51	35.09 2.53 -17.21	40.22 3.33 -16.58	37.28 3.32 -12.28	38.25 4.42 -7.84	35.16 3.88 -6.70	35.44 3.79 -6.41	36.07 3.71 -8.44	35.64 3.74 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.02 3.26 -10.89	35.58 3.24 -11.27	39.41 3.32 -14.56	44.95 4.95 -7.46	37.35 3.39 -12.09	30.22 2.91 -8.42	23.89 2.16 -6.39
HOLTSVILLE_IC_3 23692	33.89 2.37 -16.79	30.69 1.91 -16.65	29.32 1.80 -16.13	30.48 2.04 -15.59	30.76 2.34 -13.51	35.09 2.53 -17.21	40.22 3.33 -16.58	37.28 3.32 -12.28	38.25 4.42 -7.84	35.16 3.88 -6.70	35.44 3.79 -6.41	36.07 3.71 -8.44	35.64 3.74 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.02 3.26 -10.89	35.58 3.24 -11.27	39.41 3.32 -14.56	44.95 4.95 -7.46	37.35 3.39 -12.09	30.22 2.91 -8.42	23.89 2.16 -6.39
HOLTSVILLE_IC_4 23693	33.89 2.37 -16.79	30.69 1.91 -16.65	29.32 1.80 -16.13	30.48 2.04 -15.59	30.76 2.34 -13.51	35.09 2.53 -17.21	40.22 3.33 -16.58	37.28 3.32 -12.28	38.25 4.42 -7.84	35.16 3.88 -6.70	35.44 3.79 -6.41	36.07 3.71 -8.44	35.64 3.74 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.02 3.26 -10.89	35.58 3.24 -11.27	39.41 3.32 -14.56	44.95 4.95 -7.46	37.35 3.39 -12.09	30.22 2.91 -8.42	23.89 2.16 -6.39
HOLTSVILLE_IC_5 23694	33.89 2.37 -16.79	30.69 1.91 -16.65	29.32 1.80 -16.13	30.48 2.04 -15.59	30.76 2.34 -13.51	35.09 2.53 -17.21	40.22 3.33 -16.58	37.28 3.32 -12.28	38.25 4.42 -7.84	35.16 3.88 -6.70	35.44 3.79 -6.41	36.07 3.71 -8.44	35.64 3.74 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.02 3.26 -10.89	35.58 3.24 -11.27	39.41 3.32 -14.56	44.95 4.95 -7.46	37.35 3.39 -12.09	30.22 2.91 -8.42	23.89 2.16 -6.39
HOLTSVILLE_IC_6 23695	33.99 2.47 -16.79	30.78 2.01 -16.65	29.40 1.88 -16.13	30.56 2.12 -15.59	30.88 2.46 -13.51	35.21 2.66 -17.21	40.40 3.51 -16.58	37.47 3.51 -12.28	38.51 4.68 -7.84	35.41 4.13 -6.70	35.67 4.01 -6.41	36.31 3.95 -8.44	35.88 3.98 -8.05	33.99 3.53 -9.19	34.62 3.45 -10.23	34.61 3.48 -10.17	34.66 3.47 -10.26	35.23 3.47 -10.89	35.79 3.45 -11.27	39.63 3.53 -14.56	45.31 5.31 -7.46	37.56 3.61 -12.09	30.39 3.06 -8.43	24.04 2.29 -6.42
HOLTSVILLE_IC_7 23696	33.99 2.47 -16.79	30.78 2.01 -16.65	29.40 1.88 -16.13	30.56 2.12 -15.59	30.88 2.46 -13.51	35.21 2.66 -17.21	40.40 3.51 -16.58	37.47 3.51 -12.28	38.51 4.68 -7.84	35.41 4.13 -6.70	35.67 4.01 -6.41	36.31 3.95 -8.44	35.88 3.98 -8.05	33.99 3.53 -9.19	34.62 3.45 -10.23	34.61 3.48 -10.17	34.66 3.47 -10.26	35.23 3.47 -10.89	35.79 3.45 -11.27	39.63 3.53 -14.56	45.31 5.31 -7.46	37.56 3.61 -12.09	30.39 3.06 -8.43	24.04 2.29 -6.42
HOLTSVILLE_IC_8 23697	33.99 2.47 -16.79	30.78 2.01 -16.65	29.40 1.88 -16.13	30.56 2.12 -15.59	30.88 2.46 -13.51	35.21 2.66 -17.21	40.40 3.51 -16.58	37.47 3.51 -12.28	38.51 4.68 -7.84	35.41 4.13 -6.70	35.67 4.01 -6.41	36.31 3.95 -8.44	35.88 3.98 -8.05	33.99 3.53 -9.19	34.62 3.45 -10.23	34.61 3.48 -10.17	34.66 3.47 -10.26	35.23 3.47 -10.89	35.79 3.45 -11.27	39.63 3.53 -14.56	45.31 5.31 -7.46	37.56 3.61 -12.09	30.39 3.06 -8.43	24.04 2.29 -6.42
HOLTSVILLE_IC_9 23698	33.99 2.47 -16.79	30.78 2.01 -16.65	29.40 1.88 -16.13	30.56 2.12 -15.59	30.88 2.46 -13.51	35.21 2.66 -17.21	40.40 3.51 -16.58	37.47 3.51 -12.28	38.51 4.68 -7.84	35.41 4.13 -6.70	35.67 4.01 -6.41	36.31 3.95 -8.44	35.88 3.98 -8.05	33.99 3.53 -9.19	34.62 3.45 -10.23	34.61 3.48 -10.17	34.66 3.47 -10.26	35.23 3.47 -10.89	35.79 3.45 -11.27	39.63 3.53 -14.56	45.31 5.31 -7.46	37.56 3.61 -12.09	30.39 3.06 -8.43	24.04 2.29 -6.42
HOWARD_WT_PWR 323690	16.30 0.63 -0.94	13.80 0.52 -1.15	12.96 0.46 -1.12	14.19 0.51 -0.82	16.06 0.60 -0.55	17.37 0.66 -1.36	23.34 0.93 -2.10	23.77 0.91 -1.17	30.81 1.56 -3.25	29.56 1.62 -3.36	32.66 1.79 -5.62	29.75 1.58 -4.25	30.04 1.64 -4.55	23.26 1.13 -0.87	22.81 1.09 -0.78	22.80 1.11 -0.72	22.62 0.96 -0.74	22.72 0.92 -0.93	22.70 0.82 -0.81	23.68 1.18 -0.96	34.77 1.82 -0.40	23.28 0.98 -0.43	19.87 0.60 -0.37	16.18 0.49 -0.35
HQ_GEN_CEDARS 23644	13.92 -0.81 0.00	11.46 -0.67 0.00	10.81 -0.58 0.00	12.19 -0.65 0.00	14.16 -0.75 0.00	14.54 -0.81 0.00	19.29 -1.01 0.00	20.47 -1.21 0.00	23.40 -2.60 0.00	22.12 -2.46 0.00	22.52 -2.73 0.00	21.75 -2.18 0.00	21.67 -2.17 0.00	19.63 -1.64 0.00	19.22 -1.72 0.00	19.18 -1.78 0.00	19.31 -1.61 0.00	19.33 -1.54 0.00	19.61 -1.45 0.00	19.71 -1.83 0.00	29.46 -3.09 0.00	20.25 -1.62 0.00	17.54 -1.36 0.00	14.52 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	13.92 -0.81 0.00	11.46 -0.67 0.00	10.81 -0.58 0.00	12.19 -0.65 0.00	14.16 -0.75 0.00	14.54 -0.81 0.00	19.29 -1.01 0.00	20.47 -1.21 0.00	23.40 -2.60 0.00	22.12 -2.46 0.00	22.52 -2.73 0.00	21.75 -2.18 0.00	21.67 -2.17 0.00	19.63 -1.64 0.00	19.22 -1.72 0.00	19.18 -1.78 0.00	19.31 -1.61 0.00	19.33 -1.54 0.00	19.61 -1.45 0.00	19.71 -1.83 0.00	29.46 -3.09 0.00	20.25 -1.62 0.00	17.54 -1.36 0.00	14.52 -0.81 0.00
HQ_GEN_IMPORT 323601	14.40 -0.32 0.00	11.86 -0.27 0.00	11.15 -0.24 0.00	12.58 -0.27 0.00	14.59 -0.31 0.00	15.00 -0.35 0.00	19.84 -0.47 0.00	21.16 -0.52 0.00	25.11 -0.88 0.00	23.75 -0.84 0.00	24.34 -0.91 0.00	23.09 -0.84 0.00	22.98 -0.86 0.00	20.56 -0.70 0.00	20.25 -0.69 0.00	20.25 -0.71 0.00	20.25 -0.67 0.00	20.25 -0.63 0.00	20.45 -0.61 0.00	20.81 -0.73 0.00	31.44 -1.11 0.00	21.19 -0.68 0.00	18.37 -0.53 0.00	15.00 -0.34 0.00
HQ_GEN_WHEEL 23651	14.40 -0.32 0.00	11.86 -0.27 0.00	11.15 -0.24 0.00	12.58 -0.27 0.00	14.59 -0.31 0.00	15.00 -0.35 0.00	19.84 -0.47 0.00	21.16 -0.52 0.00	25.11 -0.88 0.00	23.75 -0.84 0.00	24.34 -0.91 0.00	23.09 -0.84 0.00	22.98 -0.86 0.00	20.56 -0.70 0.00	20.25 -0.69 0.00	20.25 -0.71 0.00	20.25 -0.67 0.00	20.25 -0.63 0.00	20.45 -0.61 0.00	20.81 -0.73 0.00	31.44 -1.11 0.00	21.19 -0.68 0.00	18.37 -0.53 0.00	15.00 -0.34 0.00
HUDSON_AVE_GT_3 23810	20.85 1.72 -4.40	18.93 1.41 -5.40	17.92 1.30 -5.24	18.16 1.45 -3.86	19.20 1.68 -2.60	23.55 1.81 -6.38	32.56 2.40 -9.85	36.45 2.49 -12.27	33.16 3.48 -3.68	34.62 3.34 -6.69	35.06 3.41 -6.41	35.59 3.23 -8.43	35.06 3.27 -7.95	33.08 2.87 -8.94	31.81 2.83 -8.04	31.27 2.85 -7.46	31.37 2.84 -7.61	33.28 2.84 -9.56	32.25 2.80 -8.38	34.24 2.84 -9.86	40.96 4.26 -4.14	29.23 2.93 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
HUDSON_AVE_GT_4 23540	20.85 1.72 -4.40	18.93 1.41 -5.40	17.92 1.30 -5.24	18.16 1.45 -3.86	19.20 1.68 -2.60	23.55 1.81 -6.38	32.56 2.40 -9.85	36.45 2.49 -12.27	33.16 3.48 -3.68	34.62 3.34 -6.69	35.06 3.41 -6.41	35.59 3.23 -8.43	35.06 3.27 -7.95	33.08 2.87 -8.94	31.81 2.83 -8.04	31.27 2.85 -7.46	31.37 2.84 -7.61	33.28 2.84 -9.56	32.25 2.80 -8.38	34.24 2.84 -9.86	40.96 4.26 -4.14	29.23 2.93 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64

HUDSON_AVE_GT_5 23657	20.85 1.72 -4.40	18.93 1.41 -5.40	17.92 1.30 -5.24	18.16 1.45 -3.86	19.20 1.68 -2.60	23.55 1.81 -6.38	32.56 2.40 -9.85	36.45 2.49 -12.27	33.16 3.48 -3.68	34.62 3.34 -6.69	35.06 3.41 -6.41	35.59 3.23 -8.43	35.06 3.27 -7.95	33.08 2.87 -8.94	31.81 2.83 -8.04	31.27 2.85 -7.46	31.37 2.84 -7.61	33.28 2.84 -9.56	32.25 2.80 -8.38	34.24 2.84 -9.86	40.96 4.26 -4.14	29.23 2.93 -4.43	25.19 2.47 -3.82	20.78 1.79 -3.64
HUDSON_AVE_10 24168	20.80 1.68 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.12 1.41 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.41 2.45 -12.27	33.11 3.43 -3.68	34.55 3.27 -6.69	35.01 3.36 -6.41	35.52 3.16 -8.43	34.99 3.20 -7.95	33.04 2.83 -8.94	31.74 2.76 -8.04	31.21 2.79 -7.46	31.31 2.78 -7.61	33.21 2.78 -9.56	32.19 2.74 -8.38	34.17 2.78 -9.86	40.89 4.20 -4.14	29.16 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
HUNTER MOUNT___DRP 323613	20.65 1.30 -4.63	18.92 1.10 -5.69	17.92 1.01 -5.52	18.04 1.13 -4.06	18.96 1.31 -2.74	23.46 1.38 -6.72	32.60 1.91 -10.38	36.93 2.02 -13.23	32.21 2.10 -4.11	34.09 2.04 -7.47	34.47 2.07 -7.16	35.33 1.98 -9.42	34.65 1.93 -8.88	32.95 1.70 -9.98	31.61 1.70 -8.98	30.97 1.68 -8.32	31.25 2.13 -8.20	33.37 2.19 -10.31	32.31 2.21 -9.04	34.38 2.22 -10.62	40.50 3.48 -4.47	28.85 2.21 -4.78	24.82 1.81 -4.11	20.57 1.30 -3.93
HUNTINGTON_RES_REC 323705	33.74 2.22 -16.79	30.58 1.81 -16.65	29.23 1.71 -16.13	30.38 1.94 -15.59	30.64 2.22 -13.51	34.97 2.41 -17.21	40.04 3.15 -16.58	37.19 3.23 -12.28	38.15 4.32 -7.84	35.24 3.96 -6.70	35.57 3.91 -6.41	36.17 3.80 -8.44	35.73 3.84 -8.05	33.86 3.40 -9.19	34.52 3.35 -10.23	34.51 3.38 -10.17	34.55 3.37 -10.26	35.13 3.36 -10.89	35.69 3.35 -11.27	39.54 3.45 -14.56	45.21 5.21 -7.46	37.45 3.50 -12.09	30.33 3.00 -8.43	24.01 2.26 -6.42
HUNTLEY___63 23557	15.54 0.09 -0.73	13.07 0.05 -0.89	12.29 0.03 -0.87	13.49 0.00 -0.64	15.31 -0.03 -0.43	16.33 -0.08 -1.05	21.35 -0.59 -1.63	22.00 -0.58 -0.90	33.26 -0.31 -7.57	31.81 -0.05 -7.27	38.45 0.23 -12.98	33.15 0.02 -9.20	34.08 0.19 -10.05	21.62 -0.30 -0.65	21.32 -0.21 -0.59	21.34 -0.17 -0.54	21.16 -0.31 -0.56	21.18 -0.40 -0.70	21.13 -0.55 -0.61	22.04 -0.22 -0.72	32.63 -0.23 -0.30	21.78 -0.42 -0.32	18.80 -0.38 -0.28	15.50 -0.11 -0.27
HUNTLEY___64 23558	15.54 0.09 -0.73	13.07 0.05 -0.89	12.29 0.03 -0.87	13.49 0.00 -0.64	15.31 -0.03 -0.43	16.33 -0.08 -1.05	21.35 -0.59 -1.63	22.00 -0.58 -0.90	33.26 -0.31 -7.57	31.81 -0.05 -7.27	38.45 0.23 -12.98	33.15 0.02 -9.20	34.08 0.19 -10.05	21.62 -0.30 -0.65	21.32 -0.21 -0.59	21.34 -0.17 -0.54	21.16 -0.31 -0.56	21.18 -0.40 -0.70	21.13 -0.55 -0.61	22.04 -0.22 -0.72	32.63 -0.23 -0.30	21.78 -0.42 -0.32	18.80 -0.38 -0.28	15.50 -0.11 -0.27
HUNTLEY___65 23559	15.54 0.09 -0.73	13.07 0.05 -0.89	12.29 0.03 -0.87	13.49 0.00 -0.64	15.31 -0.03 -0.43	16.33 -0.08 -1.05	21.35 -0.59 -1.63	22.00 -0.58 -0.90	33.26 -0.31 -7.57	31.81 -0.05 -7.27	38.45 0.23 -12.98	33.15 0.02 -9.20	34.08 0.19 -10.05	21.62 -0.30 -0.65	21.32 -0.21 -0.59	21.34 -0.17 -0.54	21.16 -0.31 -0.56	21.18 -0.40 -0.70	21.13 -0.55 -0.61	22.04 -0.22 -0.72	32.63 -0.23 -0.30	21.78 -0.42 -0.32	18.80 -0.38 -0.28	15.50 -0.11 -0.27
HUNTLEY___66 23560	15.54 0.09 -0.73	13.07 0.05 -0.89	12.29 0.03 -0.87	13.49 0.00 -0.64	15.31 -0.03 -0.43	16.33 -0.08 -1.05	21.35 -0.59 -1.63	22.00 -0.58 -0.90	33.26 -0.31 -7.57	31.81 -0.05 -7.27	38.45 0.23 -12.98	33.15 0.02 -9.20	34.08 0.19 -10.05	21.62 -0.30 -0.65	21.32 -0.21 -0.59	21.34 -0.17 -0.54	21.16 -0.31 -0.56	21.18 -0.40 -0.70	21.13 -0.55 -0.61	22.04 -0.22 -0.72	32.63 -0.23 -0.30	21.78 -0.42 -0.32	18.80 -0.38 -0.28	15.50 -0.11 -0.27
HUNTLEY___67 23561	15.28 -0.18 -0.73	12.87 -0.16 -0.90	12.10 -0.16 -0.87	13.27 -0.22 -0.64	15.06 -0.28 -0.43	16.09 -0.32 -1.06	21.12 -0.83 -1.64	21.62 -0.98 -0.91	38.98 -0.83 -13.82	37.20 -0.59 -13.21	48.82 -0.35 -23.93	40.14 -0.50 -16.71	41.82 -0.36 -18.34	21.20 -0.72 -0.66	20.88 -0.65 -0.59	20.88 -0.63 -0.55	20.75 -0.73 -0.56	20.74 -0.84 -0.70	20.71 -0.97 -0.62	21.60 -0.67 -0.72	31.94 -0.91 -0.30	21.36 -0.83 -0.33	18.46 -0.72 -0.28	15.19 -0.41 -0.27
HUNTLEY___68 23562	15.28 -0.18 -0.73	12.87 -0.16 -0.90	12.10 -0.16 -0.87	13.27 -0.22 -0.64	15.06 -0.28 -0.43	16.09 -0.32 -1.06	21.12 -0.83 -1.64	21.62 -0.98 -0.91	38.98 -0.83 -13.82	37.20 -0.59 -13.21	48.82 -0.35 -23.93	40.14 -0.50 -16.71	41.82 -0.36 -18.34	21.20 -0.72 -0.66	20.88 -0.65 -0.59	20.88 -0.63 -0.55	20.75 -0.73 -0.56	20.74 -0.84 -0.70	20.71 -0.97 -0.62	21.60 -0.67 -0.72	31.94 -0.91 -0.30	21.36 -0.83 -0.33	18.46 -0.72 -0.28	15.19 -0.41 -0.27
HYLAND___LFGE 323620	15.93 0.41 -0.78	13.42 0.33 -0.96	12.60 0.27 -0.94	13.82 0.28 -0.69	15.67 0.30 -0.46	16.94 0.45 -1.14	22.78 0.71 -1.76	23.44 0.78 -0.98	29.16 1.14 -2.02	27.96 1.23 -2.15	30.13 1.39 -3.50	27.85 1.20 -2.72	28.00 1.26 -2.90	22.94 0.96 -0.71	22.50 0.92 -0.64	22.50 0.94 -0.59	22.36 0.84 -0.61	22.41 0.77 -0.76	22.47 0.74 -0.67	23.40 1.08 -0.79	34.51 1.63 -0.33	23.10 0.88 -0.35	19.73 0.53 -0.30	15.98 0.35 -0.29
INDECK___CORINTH 23802	21.05 0.96 -5.37	19.50 0.78 -6.60	18.52 0.73 -6.40	18.39 0.82 -4.71	19.04 0.95 -3.18	24.13 0.98 -7.80	33.67 1.32 -12.04	38.74 1.11 -15.95	32.12 1.33 -4.80	34.41 1.11 -8.72	34.81 1.21 -8.35	36.04 1.12 -10.99	35.30 1.10 -10.36	33.83 0.91 -11.65	32.35 0.94 -10.47	31.60 0.92 -9.71	31.68 0.88 -9.89	34.14 0.84 -12.43	32.82 0.86 -10.89	35.34 0.99 -12.81	39.53 1.59 -5.38	28.61 0.98 -5.76	24.52 0.66 -4.96	20.52 0.45 -4.74
INDECK___ILION 23567	15.26 0.53 0.00	12.56 0.44 0.00	11.79 0.40 0.00	13.30 0.45 0.00	15.43 0.52 0.00	15.90 0.55 0.00	21.08 0.77 0.00	22.22 0.78 0.24	26.89 0.96 0.07	25.33 0.88 0.13	26.02 0.91 0.13	24.62 0.86 0.17	24.56 0.88 0.16	21.85 0.76 0.18	21.51 0.73 0.16	21.57 0.75 0.15	21.52 0.75 0.15	21.40 0.71 0.19	21.64 0.74 0.17	22.12 0.77 0.20	33.64 1.17 0.08	22.57 0.79 0.09	19.46 0.64 0.08	15.77 0.51 0.07
INDECK___OLEAN 23982	16.40 0.82 -0.85	13.82 0.65 -1.04	12.98 0.58 -1.01	14.24 0.64 -0.74	16.17 0.76 -0.50	17.41 0.83 -1.23	23.37 1.16 -1.90	24.04 1.30 -1.06	34.20 2.18 -6.02	32.70 2.24 -5.88	38.02 2.45 -10.33	33.52 2.15 -7.44	34.17 2.24 -8.09	23.46 1.43 -0.77	23.08 1.44 -0.69	23.03 1.43 -0.64	22.81 1.23 -0.66	22.93 1.23 -0.83	22.86 1.07 -0.73	23.90 1.51 -0.85	35.38 2.47 -0.36	23.54 1.29 -0.38	20.02 0.79 -0.33	16.30 0.64 -0.32
INDECK___OSWEGO 23783	14.80 -0.28 -0.35	12.33 -0.23 -0.43	11.57 -0.24 -0.42	12.90 -0.26 -0.31	14.82 -0.30 -0.21	15.59 -0.28 -0.51	20.77 -0.33 -0.79	21.59 -0.50 -0.41	25.55 -0.57 -0.12	24.26 -0.54 -0.22	24.95 -0.50 -0.21	23.71 -0.50 -0.28	23.63 -0.48 -0.27	21.12 -0.45 -0.30	20.75 -0.46 -0.27	20.79 -0.42 -0.25	20.71 -0.46 -0.25	20.72 -0.48 -0.32	20.86 -0.48 -0.28	21.44 -0.43 -0.33	32.04 -0.65 -0.14	21.54 -0.48 -0.15	18.53 -0.49 -0.13	15.05 -0.41 -0.12
INDECK___YERKES 23781	15.54 0.09 -0.73	13.07 0.05 -0.89	12.29 0.03 -0.87	13.49 0.00 -0.64	15.31 -0.03 -0.43	16.33 -0.08 -1.05	21.35 -0.59 -1.63	22.00 -0.58 -0.90	33.26 -0.31 -7.57	31.81 -0.05 -7.27	38.45 0.23 -12.98	33.15 0.02 -9.20	34.08 0.19 -10.05	21.62 -0.30 -0.65	21.32 -0.21 -0.59	21.34 -0.17 -0.54	21.16 -0.31 -0.56	21.18 -0.40 -0.70	21.13 -0.55 -0.61	22.04 -0.22 -0.72	32.63 -0.23 -0.30	21.78 -0.42 -0.32	18.80 -0.38 -0.28	15.50 -0.11 -0.27

INDIAN POINT_GT_1 24139	20.65 1.55 -4.38	18.76 1.26 -5.38	17.76 1.16 -5.22	18.00 1.31 -3.84	19.01 1.51 -2.59	23.32 1.61 -6.35	32.27 2.15 -9.81	36.01 2.19 -12.14	32.68 3.04 -3.64	34.10 2.90 -6.62	34.51 2.93 -6.34	35.04 2.77 -8.34	34.52 2.81 -7.86	32.59 2.49 -8.84	31.34 2.45 -7.95	30.79 2.45 -7.37	30.89 2.45 -7.52	32.77 2.44 -9.45	31.78 2.42 -8.29	33.76 2.48 -9.75	40.42 3.77 -4.10	28.79 2.54 -4.38	24.81 2.13 -3.77	20.49 1.55 -3.60
INDIAN POINT_GT_2 23659	20.65 1.55 -4.38	18.76 1.26 -5.38	17.76 1.16 -5.22	18.00 1.31 -3.84	19.01 1.51 -2.59	23.32 1.61 -6.35	32.27 2.15 -9.81	36.01 2.19 -12.14	32.68 3.04 -3.64	34.10 2.90 -6.62	34.51 2.93 -6.34	35.04 2.77 -8.34	34.52 2.81 -7.86	32.59 2.49 -8.84	31.34 2.45 -7.95	30.79 2.45 -7.37	30.89 2.45 -7.52	32.77 2.44 -9.45	31.78 2.42 -8.29	33.76 2.48 -9.75	40.42 3.77 -4.10	28.79 2.54 -4.38	24.81 2.13 -3.77	20.49 1.55 -3.60
INDIAN POINT_GT_3 24019	20.65 1.55 -4.38	18.76 1.26 -5.38	17.76 1.16 -5.22	18.00 1.31 -3.84	19.01 1.51 -2.59	23.32 1.61 -6.35	32.27 2.15 -9.81	36.01 2.19 -12.14	32.68 3.04 -3.64	34.10 2.90 -6.62	34.51 2.93 -6.34	35.04 2.77 -8.34	34.52 2.81 -7.86	32.59 2.49 -8.84	31.34 2.45 -7.95	30.79 2.45 -7.37	30.89 2.45 -7.52	32.77 2.44 -9.45	31.78 2.42 -8.29	33.76 2.48 -9.75	40.42 3.77 -4.10	28.79 2.54 -4.38	24.81 2.13 -3.77	20.49 1.55 -3.60
INDIAN POINT___2 23530	20.60 1.52 -4.35	18.72 1.25 -5.35	17.72 1.15 -5.18	17.95 1.28 -3.82	18.98 1.49 -2.58	23.26 1.60 -6.32	32.19 2.13 -9.75	35.79 2.15 -11.96	32.57 2.99 -3.59	33.95 2.85 -6.52	34.37 2.88 -6.25	34.87 2.73 -8.21	34.35 2.76 -7.75	32.42 2.44 -8.71	31.18 2.41 -7.83	30.64 2.41 -7.26	30.74 2.40 -7.41	32.61 2.42 -9.31	31.61 2.38 -8.17	33.57 2.43 -9.60	40.33 3.74 -4.04	28.68 2.49 -4.32	24.71 2.10 -3.72	20.41 1.52 -3.55
INDIAN POINT___3 23531	20.61 1.50 -4.38	18.73 1.22 -5.38	17.73 1.13 -5.22	17.96 1.27 -3.84	18.96 1.46 -2.59	23.27 1.57 -6.36	32.21 2.09 -9.81	35.95 2.13 -12.14	32.58 2.94 -3.64	34.01 2.80 -6.62	34.44 2.85 -6.34	34.97 2.70 -8.34	34.42 2.72 -7.87	32.54 2.42 -8.85	31.26 2.37 -7.95	30.73 2.39 -7.38	30.83 2.38 -7.53	32.71 2.38 -9.46	31.72 2.36 -8.29	33.70 2.41 -9.75	40.33 3.68 -4.10	28.70 2.45 -4.39	24.75 2.08 -3.78	20.45 1.50 -3.61
IP CORINTH___1 23988	21.05 0.96 -5.37	19.50 0.78 -6.60	18.52 0.73 -6.40	18.39 0.82 -4.71	19.04 0.95 -3.18	24.13 0.98 -7.80	33.67 1.32 -12.04	38.78 1.15 -15.95	32.25 1.45 -4.80	34.55 1.25 -8.72	34.96 1.36 -8.35	36.18 1.27 -10.99	35.44 1.24 -10.36	33.93 1.02 -11.65	32.48 1.07 -10.47	31.72 1.05 -9.71	31.81 1.00 -9.89	34.26 0.96 -12.43	32.95 0.99 -10.89	35.45 1.10 -12.81	39.72 1.79 -5.38	28.74 1.11 -5.76	24.61 0.76 -4.96	20.61 0.54 -4.74
IP___TICONDEROGA 23804	21.66 1.72 -5.21	19.96 1.43 -6.40	18.92 1.32 -6.21	18.94 1.52 -4.58	19.75 1.76 -3.09	24.75 1.83 -7.57	34.25 2.25 -11.68	39.47 2.28 -15.51	33.83 3.17 -4.66	36.08 3.02 -8.47	36.52 3.15 -8.12	37.55 2.94 -10.68	36.86 2.96 -10.07	35.16 2.57 -11.32	33.59 2.47 -10.18	32.86 2.45 -9.44	32.92 2.38 -9.61	35.32 2.36 -12.08	34.08 2.42 -10.59	36.64 2.65 -12.45	41.66 3.87 -5.24	30.00 2.54 -5.60	25.85 2.13 -4.82	21.58 1.64 -4.61
ISLIP_RES_REC 323679	34.12 2.61 -16.79	30.88 2.11 -16.65	29.49 1.97 -16.13	30.67 2.24 -15.59	31.00 2.58 -13.51	35.37 2.81 -17.21	40.64 3.76 -16.58	37.75 3.79 -12.28	38.83 4.99 -7.84	35.75 4.47 -6.70	36.02 4.37 -6.41	36.67 4.31 -8.44	36.23 4.34 -8.05	34.28 3.83 -9.19	34.91 3.75 -10.23	34.91 3.77 -10.17	34.93 3.74 -10.26	35.52 3.76 -10.89	36.09 3.75 -11.27	39.97 3.88 -14.56	45.83 5.83 -7.46	37.89 3.94 -12.09	30.63 3.29 -8.44	24.23 2.45 -6.44
JARVIS____ 23743	14.85 0.12 0.00	12.22 0.10 0.00	11.47 0.08 0.00	12.94 0.09 0.00	15.01 0.11 0.00	15.47 0.12 0.00	20.47 0.16 0.00	21.57 0.13 0.24	26.11 0.18 0.07	24.62 0.17 0.13	25.29 0.18 0.13	23.93 0.17 0.17	23.85 0.17 0.16	21.24 0.15 0.18	20.91 0.13 0.16	20.96 0.15 0.15	20.90 0.13 0.15	20.81 0.13 0.19	21.03 0.13 0.17	21.50 0.15 0.20	32.70 0.23 0.08	21.91 0.13 0.09	18.92 0.09 0.08	15.33 0.06 0.07
JENNISON___1 23625	17.31 1.02 -1.57	14.87 0.81 -1.93	14.00 0.74 -1.87	15.09 0.86 -1.38	16.87 1.03 -0.93	18.79 1.15 -2.28	25.56 1.73 -3.52	25.19 1.56 -1.94	29.25 1.97 -1.28	28.07 1.77 -1.72	29.31 1.84 -2.22	27.91 1.82 -2.17	27.85 1.84 -2.18	24.24 1.55 -1.42	23.62 1.40 -1.28	23.63 1.49 -1.18	23.59 1.46 -1.21	23.73 1.34 -1.52	23.83 1.43 -1.33	24.63 1.53 -1.56	35.58 2.37 -0.66	24.10 1.53 -0.70	20.60 1.10 -0.61	16.73 0.81 -0.58
JENNISON___2 23626	17.29 0.99 -1.57	14.85 0.80 -1.93	13.99 0.73 -1.87	15.06 0.83 -1.38	16.84 1.00 -0.93	18.75 1.12 -2.28	25.51 1.68 -3.52	25.14 1.52 -1.94	29.20 1.92 -1.28	28.02 1.72 -1.72	29.26 1.79 -2.22	27.86 1.77 -2.17	27.80 1.79 -2.18	24.20 1.51 -1.42	23.58 1.36 -1.28	23.61 1.47 -1.18	23.55 1.42 -1.21	23.71 1.32 -1.52	23.79 1.39 -1.33	24.59 1.49 -1.56	35.52 2.31 -0.66	24.06 1.49 -0.70	20.56 1.06 -0.61	16.71 0.80 -0.58
KEDC PORT_JEFF_GT2 24210	33.96 2.45 -16.79	30.76 1.99 -16.65	29.38 1.86 -16.13	30.55 2.11 -15.59	30.85 2.43 -13.51	35.18 2.62 -17.21	40.36 3.47 -16.58	37.41 3.45 -12.28	38.44 4.60 -7.84	35.33 4.05 -6.70	35.59 3.94 -6.41	36.24 3.88 -8.44	35.80 3.91 -8.05	33.92 3.47 -9.19	34.56 3.39 -10.23	34.55 3.42 -10.17	34.60 3.41 -10.26	35.17 3.40 -10.89	35.73 3.39 -11.27	39.57 3.47 -14.56	45.08 5.08 -7.46	37.52 3.57 -12.09	30.34 3.02 -8.42	24.00 2.26 -6.41
KEDC PORT_JEFF_GT3 24211	33.96 2.45 -16.79	30.76 1.99 -16.65	29.38 1.86 -16.13	30.55 2.11 -15.59	30.85 2.43 -13.51	35.18 2.62 -17.21	40.36 3.47 -16.58	37.41 3.45 -12.28	38.44 4.60 -7.84	35.33 4.05 -6.70	35.59 3.94 -6.41	36.24 3.88 -8.44	35.80 3.91 -8.05	33.92 3.47 -9.19	34.56 3.39 -10.23	34.55 3.42 -10.17	34.60 3.41 -10.26	35.17 3.40 -10.89	35.73 3.39 -11.27	39.57 3.47 -14.56	45.08 5.08 -7.46	37.52 3.57 -12.09	30.34 3.02 -8.42	24.00 2.26 -6.41
KEDC_GLWD_GT4 24219	33.37 1.86 -16.79	30.29 1.52 -16.65	28.93 1.41 -16.13	30.03 1.59 -15.59	30.26 1.83 -13.51	34.54 1.98 -17.21	39.49 2.60 -16.58	36.65 2.69 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.16 3.51 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.48 3.02 -9.20	34.12 2.95 -10.23	34.11 2.98 -10.17	34.15 2.97 -10.26	34.73 2.96 -10.89	35.26 2.93 -11.27	39.11 3.02 -14.56	44.57 4.56 -7.46	37.02 3.06 -12.09	30.49 2.61 -8.98	24.59 1.93 -7.32
KEDC_GLWD_GT5 24220	33.37 1.86 -16.79	30.29 1.52 -16.65	28.93 1.41 -16.13	30.03 1.59 -15.59	30.26 1.83 -13.51	34.54 1.98 -17.21	39.49 2.60 -16.58	36.65 2.69 -12.28	37.50 3.67 -7.84	34.77 3.49 -6.70	35.16 3.51 -6.41	35.76 3.40 -8.44	35.30 3.41 -8.05	33.48 3.02 -9.20	34.12 2.95 -10.23	34.11 2.98 -10.17	34.15 2.97 -10.26	34.73 2.96 -10.89	35.26 2.93 -11.27	39.11 3.02 -14.56	44.57 4.56 -7.46	37.02 3.06 -12.09	30.49 2.61 -8.98	24.59 1.93 -7.32
KENSICO____ 23655	20.73 1.61 -4.39	18.83 1.31 -5.40	17.83 1.21 -5.23	18.07 1.36 -3.86	19.08 1.56 -2.60	23.40 1.67 -6.38	32.39 2.23 -9.84	36.21 2.28 -12.25	32.84 3.17 -3.67	34.28 3.02 -6.68	34.72 3.08 -6.40	35.26 2.92 -8.42	34.71 2.93 -7.94	32.78 2.59 -8.92	31.52 2.55 -8.02	30.96 2.56 -7.44	31.06 2.55 -7.59	32.96 2.55 -9.54	31.96 2.53 -8.36	33.96 2.58 -9.83	40.62 3.94 -4.13	28.94 2.64 -4.42	24.93 2.23 -3.81	20.58 1.61 -3.64

KIAC_JFK_GT1 23816	20.77 1.65 -4.40	18.88 1.36 -5.40	17.88 1.25 -5.24	18.11 1.40 -3.86	19.12 1.61 -2.60	23.48 1.75 -6.38	32.44 2.27 -9.85	36.34 2.39 -12.27	33.08 3.40 -3.68	34.49 3.22 -6.69	34.94 3.28 -6.41	35.43 3.06 -8.43	34.92 3.12 -7.95	32.97 2.76 -8.94	31.68 2.70 -8.04	31.14 2.72 -7.46	31.27 2.74 -7.61	33.15 2.71 -9.56	32.12 2.68 -8.38	34.13 2.74 -9.86	40.79 4.10 -4.14	29.08 2.78 -4.43	25.07 2.36 -3.82	20.73 1.75 -3.64
KIAC_JFK_GT2 23817	20.77 1.65 -4.40	18.88 1.36 -5.40	17.88 1.25 -5.24	18.11 1.40 -3.86	19.12 1.61 -2.60	23.48 1.75 -6.38	32.44 2.27 -9.85	36.34 2.39 -12.27	33.08 3.40 -3.68	34.49 3.22 -6.69	34.94 3.28 -6.41	35.43 3.06 -8.43	34.92 3.12 -7.95	32.97 2.76 -8.94	31.68 2.70 -8.04	31.14 2.72 -7.46	31.27 2.74 -7.61	33.15 2.71 -9.56	32.12 2.68 -8.38	34.13 2.74 -9.86	40.79 4.10 -4.14	29.08 2.78 -4.43	25.07 2.36 -3.82	20.73 1.75 -3.64
KINTIGH____ 23543	15.02 -0.34 -0.62	12.59 -0.30 -0.77	11.84 -0.30 -0.74	13.04 -0.36 -0.55	14.83 -0.45 -0.37	15.80 -0.46 -0.91	20.80 -0.91 -1.40	21.37 -1.08 -0.77	22.62 -1.07 2.31	21.76 -0.86 1.96	20.58 -0.68 3.99	20.67 -0.77 2.49	20.35 -0.67 2.83	20.94 -0.87 -0.55	20.62 -0.82 -0.50	20.63 -0.80 -0.46	20.51 -0.88 -0.47	20.51 -0.96 -0.59	20.53 -1.05 -0.52	21.33 -0.82 -0.61	31.60 -1.20 -0.26	21.18 -0.96 -0.27	18.28 -0.85 -0.24	15.01 -0.55 -0.22
LEDERLE____ 23769	20.75 1.71 -4.31	18.83 1.41 -5.30	17.83 1.30 -5.14	18.09 1.45 -3.79	19.13 1.67 -2.56	23.40 1.78 -6.27	32.38 2.40 -9.67	35.85 2.45 -11.72	32.84 3.33 -3.51	34.14 3.17 -6.39	34.60 3.23 -6.12	35.04 3.06 -8.05	34.51 3.08 -7.59	32.55 2.74 -8.54	31.30 2.68 -7.68	30.79 2.71 -7.12	30.88 2.70 -7.26	32.72 2.71 -9.13	31.75 2.68 -8.00	33.69 2.74 -9.41	40.74 4.23 -3.96	28.90 2.80 -4.23	24.88 2.34 -3.65	20.54 1.72 -3.48
LINDEN COGEN____ 23786	20.80 1.68 -4.40	18.88 1.36 -5.40	17.88 1.25 -5.24	18.12 1.41 -3.86	19.14 1.63 -2.60	23.50 1.76 -6.38	32.42 2.25 -9.85	36.34 2.39 -12.27	33.03 3.35 -3.68	34.47 3.19 -6.69	34.94 3.28 -6.41	35.45 3.09 -8.43	34.89 3.10 -7.95	32.95 2.74 -8.94	31.68 2.70 -8.04	31.14 2.72 -7.46	31.25 2.72 -7.61	33.15 2.71 -9.56	32.12 2.68 -8.38	34.11 2.71 -9.86	40.70 4.00 -4.14	29.14 2.84 -4.43	25.15 2.44 -3.82	20.73 1.75 -3.64
LIPA_MISC_IPP 23656	34.03 2.52 -16.79	30.81 2.04 -16.65	29.42 1.90 -16.13	30.60 2.16 -15.59	30.91 2.49 -13.51	35.26 2.70 -17.21	40.46 3.58 -16.58	37.43 3.47 -12.28	38.46 4.63 -7.84	35.26 3.98 -6.70	35.49 3.84 -6.41	36.14 3.78 -8.44	35.71 3.81 -8.05	33.84 3.38 -9.19	34.47 3.31 -10.23	34.47 3.33 -10.17	34.51 3.33 -10.26	35.08 3.32 -10.89	35.65 3.31 -11.27	39.46 3.36 -14.56	45.05 5.05 -7.46	37.41 3.45 -12.09	30.26 2.95 -8.42	23.91 2.18 -6.40
LISF____SOLAR 323691	34.09 2.58 -16.79	30.86 2.09 -16.65	29.47 1.95 -16.13	30.65 2.21 -15.59	30.97 2.55 -13.51	35.32 2.76 -17.21	40.54 3.65 -16.58	37.52 3.56 -12.28	38.57 4.73 -7.84	35.33 4.05 -6.70	35.57 3.91 -6.41	36.22 3.85 -8.44	35.78 3.89 -8.05	33.88 3.42 -9.19	34.52 3.35 -10.23	34.51 3.38 -10.17	34.55 3.37 -10.26	35.13 3.36 -10.89	35.69 3.35 -11.27	39.52 3.43 -14.56	45.15 5.14 -7.46	37.48 3.52 -12.09	30.30 2.98 -8.42	23.95 2.21 -6.40
LITTLE FALLS____HYD 24013	15.76 1.03 0.00	12.97 0.85 0.00	12.18 0.80 0.00	13.74 0.89 0.00	15.94 1.03 0.00	16.43 1.07 0.00	21.77 1.46 0.00	22.93 1.50 0.24	27.74 1.82 0.07	26.12 1.67 0.13	26.81 1.69 0.13	25.36 1.60 0.17	25.28 1.60 0.16	22.51 1.43 0.18	22.16 1.38 0.16	22.22 1.40 0.15	22.15 1.38 0.15	22.02 1.34 0.19	22.29 1.39 0.17	22.79 1.44 0.20	34.71 2.24 0.08	23.29 1.51 0.09	20.09 1.27 0.08	16.28 1.01 0.07
LI_NEWBRDGE____DRP 323616	33.46 1.94 -16.79	30.36 1.59 -16.65	29.00 1.48 -16.13	30.13 1.70 -15.59	30.36 1.94 -13.51	34.65 2.09 -17.21	39.55 2.66 -16.58	36.69 2.73 -12.28	37.55 3.72 -7.84	34.74 3.47 -6.70	35.09 3.43 -6.41	35.71 3.35 -8.44	35.28 3.38 -8.05	33.46 3.00 -9.19	34.12 2.95 -10.22	34.11 2.98 -10.17	34.15 2.97 -10.26	34.71 2.94 -10.89	35.26 2.93 -11.27	39.07 2.97 -14.56	44.53 4.52 -7.45	37.02 3.06 -12.09	29.86 2.66 -8.30	23.57 2.02 -6.21
LONG_LAKE_PHOENIX 24014	14.92 -0.18 -0.36	12.43 -0.14 -0.45	11.67 -0.15 -0.43	13.02 -0.15 -0.32	14.95 -0.18 -0.22	15.73 -0.15 -0.53	20.99 -0.14 -0.82	21.78 -0.32 -0.42	25.79 -0.34 -0.13	24.52 -0.29 -0.23	25.21 -0.25 -0.22	23.96 -0.26 -0.29	23.88 -0.24 -0.28	21.32 -0.25 -0.31	20.95 -0.27 -0.28	20.99 -0.23 -0.26	20.91 -0.27 -0.26	20.92 -0.29 -0.33	21.04 -0.32 -0.29	21.67 -0.22 -0.34	32.37 -0.33 -0.14	21.74 -0.28 -0.15	18.71 -0.32 -0.13	15.17 -0.29 -0.13
LOVETT____3 23632	20.42 1.37 -4.32	18.55 1.11 -5.32	17.58 1.04 -5.15	17.80 1.16 -3.80	18.81 1.34 -2.56	23.06 1.43 -6.28	31.91 1.91 -9.69	35.38 1.91 -11.79	32.21 2.68 -3.54	33.54 2.53 -6.43	33.98 2.58 -6.16	34.44 2.42 -8.10	33.93 2.46 -7.64	32.04 2.19 -8.59	30.80 2.14 -7.72	30.28 2.16 -7.16	30.38 2.16 -7.31	32.19 2.13 -9.18	31.22 2.11 -8.05	33.16 2.15 -9.47	39.85 3.32 -3.98	28.36 2.23 -4.26	24.45 1.89 -3.67	20.19 1.35 -3.50
LOVETT____4 23642	20.60 1.55 -4.33	18.71 1.27 -5.32	17.72 1.17 -5.16	17.97 1.32 -3.80	18.99 1.52 -2.56	23.26 1.63 -6.28	32.18 2.17 -9.70	35.67 2.19 -11.80	32.57 3.04 -3.54	33.89 2.87 -6.43	34.33 2.93 -6.16	34.81 2.77 -8.11	34.27 2.79 -7.64	32.35 2.49 -8.59	31.09 2.43 -7.73	30.58 2.45 -7.17	30.68 2.45 -7.31	32.51 2.44 -9.19	31.54 2.42 -8.06	33.49 2.48 -9.47	40.34 3.81 -3.98	28.66 2.54 -4.26	24.70 2.13 -3.67	20.39 1.55 -3.50
LOVETT____5 23593	20.60 1.55 -4.33	18.71 1.27 -5.32	17.72 1.17 -5.16	17.97 1.32 -3.80	18.99 1.52 -2.56	23.26 1.63 -6.28	32.18 2.17 -9.70	35.67 2.19 -11.80	32.57 3.04 -3.54	33.89 2.87 -6.43	34.33 2.93 -6.16	34.81 2.77 -8.11	34.27 2.79 -7.64	32.35 2.49 -8.59	31.09 2.43 -7.73	30.58 2.45 -7.17	30.68 2.45 -7.31	32.51 2.44 -9.19	31.54 2.42 -8.06	33.49 2.48 -9.47	40.34 3.81 -3.98	28.66 2.54 -4.26	24.70 2.13 -3.67	20.39 1.55 -3.50
LOWER RAQUET____HYD 24057	13.52 -1.21 0.00	11.12 -1.01 0.00	10.50 -0.89 0.00	11.85 -1.00 0.00	13.77 -1.13 0.00	14.14 -1.21 0.00	18.85 -1.46 0.00	20.03 -1.65 0.00	22.82 -3.17 0.00	21.56 -3.02 0.00	21.91 -3.33 0.00	21.15 -2.78 0.00	21.07 -2.77 0.00	19.14 -2.13 0.00	18.68 -2.26 0.00	18.68 -2.28 0.00	18.83 -2.09 0.00	18.81 -2.07 0.00	19.15 -1.92 0.00	19.17 -2.37 0.00	28.77 -3.78 0.00	19.73 -2.14 0.00	17.05 -1.85 0.00	14.11 -1.23 0.00
LOWER____HUDSON 24059	20.91 0.88 -5.30	19.37 0.73 -6.51	18.39 0.68 -6.32	18.27 0.77 -4.65	18.94 0.89 -3.14	23.95 0.91 -7.70	33.35 1.16 -11.88	38.67 1.17 -15.81	32.44 1.69 -4.76	34.80 1.57 -8.64	35.17 1.64 -8.28	36.35 1.53 -10.89	35.64 1.53 -10.27	34.13 1.32 -11.55	32.64 1.32 -10.38	31.92 1.32 -9.63	32.00 1.28 -9.80	34.45 1.25 -12.32	33.13 1.26 -10.80	35.62 1.38 -12.70	40.00 2.11 -5.34	28.96 1.38 -5.71	24.89 1.08 -4.92	20.83 0.80 -4.70
LWR____OSWEGATCHIE_HYD 23850	13.80 -1.00 -0.07	11.38 -0.84 -0.09	10.71 -0.76 -0.09	12.06 -0.85 -0.06	14.00 -0.95 -0.04	14.51 -0.95 -0.10	19.41 -1.06 -0.16	20.45 -1.24 0.00	23.68 -2.31 0.00	22.32 -2.26 0.00	22.82 -2.42 0.00	21.92 -2.01 0.00	21.84 -2.00 0.00	19.78 -1.49 0.00	19.29 -1.65 0.00	19.33 -1.64 0.00	19.41 -1.51 0.00	19.33 -1.54 0.00	19.65 -1.41 0.00	19.86 -1.68 0.00	29.75 -2.80 0.00	20.32 -1.55 0.00	17.44 -1.45 0.00	14.31 -1.03 0.00

LYONS_FALL_HYD 23570	14.60 -0.21 -0.08	12.04 -0.18 -0.09	11.31 -0.17 -0.09	12.74 -0.18 -0.07	14.76 -0.19 -0.04	15.32 -0.14 -0.11	20.44 -0.04 -0.17	21.58 -0.11 0.00	25.69 -0.31 0.00	24.21 -0.37 0.00	24.89 -0.35 0.00	23.69 -0.24 0.00	23.60 -0.24 0.00	21.12 -0.15 0.00	20.69 -0.25 0.00	20.77 -0.19 0.00	20.75 -0.17 0.00	20.63 -0.25 0.00	20.90 -0.17 0.00	21.32 -0.22 0.00	32.16 -0.39 0.00	21.69 -0.18 0.00	18.61 -0.28 0.00	15.09 -0.25 0.00
MADISON___COUNTY_LFGE 323628	15.14 0.23 -0.18	12.53 0.18 -0.22	11.76 0.16 -0.21	13.20 0.19 -0.16	15.25 0.24 -0.11	15.92 0.31 -0.26	21.22 0.51 -0.40	22.09 0.41 0.00	26.54 0.55 0.00	25.07 0.49 0.00	25.80 0.55 0.00	24.48 0.55 0.00	24.41 0.57 0.00	21.76 0.49 0.00	21.36 0.42 0.00	21.42 0.46 0.00	21.36 0.44 0.00	21.25 0.38 0.00	21.49 0.42 0.00	22.01 0.47 0.00	33.26 0.72 0.00	22.33 0.46 0.00	19.16 0.26 0.00	15.51 0.17 0.00
MAPLE RIDGE_WT_1 323574	14.42 -0.15 0.16	11.80 -0.12 0.20	11.08 -0.11 0.20	12.59 -0.12 0.14	14.68 -0.13 0.10	14.96 -0.15 0.24	19.74 -0.20 0.37	20.91 -0.28 0.49	25.36 -0.49 0.15	23.85 -0.47 0.26	24.49 -0.50 0.25	23.12 -0.48 0.33	23.02 -0.50 0.31	20.49 -0.43 0.35	20.16 -0.46 0.32	20.19 -0.48 0.29	20.16 -0.46 0.30	20.04 -0.46 0.38	20.31 -0.42 0.33	20.70 -0.45 0.39	31.73 -0.65 0.16	21.26 -0.44 0.18	18.35 -0.40 0.15	14.90 -0.29 0.14
MAPLE RIDGE_WT_2 323611	14.42 -0.15 0.16	11.80 -0.12 0.20	11.08 -0.11 0.20	12.59 -0.12 0.14	14.68 -0.13 0.10	14.96 -0.15 0.24	19.74 -0.20 0.37	20.91 -0.28 0.49	25.36 -0.49 0.15	23.85 -0.47 0.26	24.49 -0.50 0.25	23.12 -0.48 0.33	23.02 -0.50 0.31	20.49 -0.43 0.35	20.16 -0.46 0.32	20.19 -0.48 0.29	20.16 -0.46 0.30	20.04 -0.46 0.38	20.31 -0.42 0.33	20.70 -0.45 0.39	31.73 -0.65 0.16	21.26 -0.44 0.18	18.35 -0.40 0.15	14.90 -0.29 0.14
MARBLE RIVER_WT_PWR 323696	14.10 -0.63 0.00	11.62 -0.51 0.00	10.97 -0.42 0.00	12.36 -0.49 0.00	14.36 -0.55 0.00	14.72 -0.63 0.00	19.56 -0.75 0.00	20.88 -0.80 0.00	24.23 -1.77 0.00	22.84 -1.74 0.00	23.20 -2.04 0.00	22.06 -1.87 0.00	21.91 -1.93 0.00	19.82 -1.45 0.00	19.43 -1.51 0.00	19.39 -1.57 0.00	19.54 -1.38 0.00	19.58 -1.29 0.00	19.87 -1.20 0.00	19.92 -1.62 0.00	30.37 -2.18 0.00	20.49 -1.38 0.00	17.72 -1.17 0.00	14.59 -0.75 0.00
MARSH_HILL_WT_PWR 323713	16.32 0.66 -0.92	13.81 0.55 -1.14	12.97 0.48 -1.10	14.20 0.54 -0.81	16.08 0.63 -0.55	17.39 0.69 -1.34	23.34 0.95 -2.07	23.77 0.93 -1.16	30.99 1.59 -3.41	29.73 1.65 -3.50	32.95 1.82 -5.89	29.96 1.60 -4.43	30.26 1.67 -4.76	23.27 1.15 -0.85	22.84 1.13 -0.77	22.83 1.15 -0.71	22.63 0.98 -0.73	22.75 0.96 -0.91	22.73 0.86 -0.80	23.69 1.21 -0.94	34.83 1.89 -0.40	23.32 1.03 -0.42	19.92 0.66 -0.37	16.21 0.52 -0.35
MG INDUSTRY___DRP 24185	20.67 0.81 -5.14	19.10 0.67 -6.31	18.15 0.64 -6.12	18.08 0.72 -4.51	18.77 0.82 -3.04	23.64 0.83 -7.46	32.90 1.08 -11.51	38.27 1.11 -15.48	32.19 1.53 -4.66	34.51 1.45 -8.47	34.88 1.51 -8.12	36.02 1.41 -10.68	35.31 1.41 -10.07	33.82 1.23 -11.32	32.35 1.24 -10.18	31.64 1.24 -9.44	31.75 1.23 -9.59	34.15 1.21 -12.06	32.86 1.22 -10.57	35.24 1.27 -12.43	39.73 1.95 -5.23	28.75 1.29 -5.59	24.79 1.08 -4.81	20.72 0.78 -4.60
MID___OSWEGATCHIE_HYD 23849	13.80 -1.00 -0.07	11.38 -0.84 -0.09	10.71 -0.76 -0.09	12.06 -0.85 -0.06	14.00 -0.95 -0.04	14.51 -0.95 -0.10	19.41 -1.06 -0.16	20.45 -1.24 0.00	23.68 -2.31 0.00	22.32 -2.26 0.00	22.82 -2.42 0.00	21.92 -2.01 0.00	21.84 -2.00 0.00	19.78 -1.49 0.00	19.29 -1.65 0.00	19.33 -1.64 0.00	19.41 -1.51 0.00	19.33 -1.54 0.00	19.65 -1.41 0.00	19.86 -1.68 0.00	29.75 -2.80 0.00	20.32 -1.55 0.00	17.44 -1.45 0.00	14.31 -1.03 0.00
MID___RAQUETTE_HYD 23851	13.52 -1.21 0.00	11.12 -1.01 0.00	10.50 -0.89 0.00	11.85 -1.00 0.00	13.77 -1.13 0.00	14.14 -1.21 0.00	18.85 -1.46 0.00	20.03 -1.65 0.00	22.82 -3.17 0.00	21.56 -3.02 0.00	21.91 -3.33 0.00	21.15 -2.78 0.00	21.07 -2.77 0.00	19.14 -2.13 0.00	18.68 -2.26 0.00	18.68 -2.28 0.00	18.83 -2.09 0.00	18.81 -2.07 0.00	19.15 -1.92 0.00	19.17 -2.37 0.00	28.77 -3.78 0.00	19.73 -2.14 0.00	17.05 -1.85 0.00	14.11 -1.23 0.00
MILLIKEN___1 23584	15.93 0.38 -0.82	13.45 0.31 -1.01	12.64 0.27 -0.98	13.89 0.32 -0.72	15.78 0.39 -0.49	17.00 0.46 -1.19	22.88 0.73 -1.84	23.30 0.61 -1.01	27.70 0.88 -0.82	26.48 0.86 -1.04	27.62 0.96 -1.42	26.10 0.86 -1.31	26.08 0.91 -1.33	22.76 0.74 -0.75	22.30 0.69 -0.67	22.34 0.75 -0.62	22.24 0.69 -0.63	22.32 0.65 -0.80	22.40 0.63 -0.70	23.14 0.77 -0.82	34.13 1.24 -0.35	22.96 0.72 -0.37	19.69 0.47 -0.32	15.95 0.31 -0.30
MILLIKEN___2 23585	15.93 0.38 -0.82	13.45 0.31 -1.01	12.64 0.27 -0.98	13.89 0.32 -0.72	15.78 0.39 -0.49	17.00 0.46 -1.19	22.88 0.73 -1.84	23.30 0.61 -1.01	27.70 0.88 -0.82	26.48 0.86 -1.04	27.62 0.96 -1.42	26.10 0.86 -1.31	26.08 0.91 -1.33	22.76 0.74 -0.75	22.30 0.69 -0.67	22.34 0.75 -0.62	22.24 0.69 -0.63	22.32 0.65 -0.80	22.40 0.63 -0.70	23.14 0.77 -0.82	34.13 1.24 -0.35	22.96 0.72 -0.37	19.69 0.47 -0.32	15.95 0.31 -0.30
MILLIKEN___DIESEL 23629	15.93 0.38 -0.82	13.45 0.31 -1.01	12.64 0.27 -0.98	13.89 0.32 -0.72	15.78 0.39 -0.49	17.00 0.46 -1.19	22.88 0.73 -1.84	23.30 0.61 -1.01	27.70 0.88 -0.82	26.48 0.86 -1.04	27.62 0.96 -1.42	26.10 0.86 -1.31	26.08 0.91 -1.33	22.76 0.74 -0.75	22.30 0.69 -0.67	22.34 0.75 -0.62	22.24 0.69 -0.63	22.32 0.65 -0.80	22.40 0.63 -0.70	23.14 0.77 -0.82	34.13 1.24 -0.35	22.96 0.72 -0.37	19.69 0.47 -0.32	15.95 0.31 -0.30
MILLSEAT___LFGE 323607	15.34 -0.06 -0.67	12.87 -0.08 -0.83	12.10 -0.09 -0.80	13.30 -0.14 -0.59	15.11 -0.19 -0.40	16.14 -0.18 -0.97	21.18 -0.63 -1.50	21.84 -0.67 -0.83	28.56 -0.52 -3.09	27.38 -0.29 -3.09	30.49 -0.05 -5.30	27.62 -0.22 -3.91	27.99 -0.07 -4.22	21.46 -0.40 -0.60	21.12 -0.36 -0.54	21.12 -0.34 -0.50	20.97 -0.46 -0.51	20.95 -0.56 -0.64	20.95 -0.67 -0.56	21.83 -0.37 -0.66	32.30 -0.52 -0.28	21.62 -0.55 -0.30	18.66 -0.49 -0.26	15.34 -0.25 -0.24
MODEL_CITY_ENERGY 24167	15.19 -0.25 -0.71	12.76 -0.23 -0.87	12.00 -0.23 -0.84	13.18 -0.30 -0.62	14.96 -0.37 -0.42	15.95 -0.43 -1.03	20.74 -1.16 -1.59	21.22 -1.34 -0.88	28.99 -1.30 -4.29	27.78 -1.03 -4.23	31.89 -0.73 -7.38	28.39 -0.88 -5.35	28.93 -0.71 -5.80	20.84 -1.06 -0.63	20.53 -0.98 -0.57	20.53 -0.96 -0.53	20.37 -1.09 -0.54	20.34 -1.21 -0.68	20.31 -1.35 -0.59	21.16 -1.08 -0.70	31.28 -1.56 -0.29	20.94 -1.25 -0.31	18.16 -1.00 -0.27	15.06 -0.54 -0.26
MODERN_LFGE___ 323580	15.19 -0.25 -0.71	12.76 -0.23 -0.87	12.00 -0.23 -0.84	13.18 -0.30 -0.62	14.96 -0.37 -0.42	15.95 -0.43 -1.03	20.74 -1.16 -1.59	21.22 -1.34 -0.88	28.99 -1.30 -4.29	27.78 -1.03 -4.23	31.89 -0.73 -7.38	28.39 -0.88 -5.35	28.93 -0.71 -5.80	20.84 -1.06 -0.63	20.53 -0.98 -0.57	20.53 -0.96 -0.53	20.37 -1.09 -0.54	20.34 -1.21 -0.68	20.31 -1.35 -0.59	21.16 -1.08 -0.70	31.28 -1.56 -0.29	20.94 -1.25 -0.31	18.16 -1.00 -0.27	15.06 -0.54 -0.26
MOHAWK_PAPER___DRP 24187	20.81 0.84 -5.24	19.26 0.69 -6.44	18.29 0.66 -6.25	18.20 0.74 -4.60	18.88 0.86 -3.10	23.81 0.84 -7.61	33.17 1.12 -11.75	38.55 1.17 -15.70	32.41 1.69 -4.72	34.74 1.57 -8.58	35.13 1.67 -8.22	36.30 1.55 -10.81	35.56 1.53 -10.20	34.05 1.32 -11.46	32.57 1.32 -10.31	31.87 1.34 -9.56	31.95 1.30 -9.73	34.38 1.27 -12.23	33.07 1.29 -10.72	35.52 1.38 -12.60	40.00 2.15 -5.30	28.92 1.38 -5.67	24.85 1.08 -4.88	20.78 0.78 -4.66

MONGAUP___HYD 23641	20.46 1.55 -4.19	18.57 1.30 -5.15	17.57 1.20 -4.99	17.86 1.34 -3.68	18.94 1.55 -2.48	23.09 1.66 -6.08	31.93 2.23 -9.39	34.44 2.02 -10.74	31.63 2.42 -3.22	32.77 2.34 -5.85	33.45 2.60 -5.61	33.79 2.49 -7.37	33.29 2.50 -6.95	31.29 2.21 -7.82	30.15 2.18 -7.03	29.68 2.20 -6.52	29.79 2.22 -6.65	31.31 2.07 -8.36	30.44 2.04 -7.33	32.23 2.07 -8.62	39.37 3.19 -3.62	27.78 2.03 -3.88	24.09 1.85 -3.34	19.88 1.35 -3.19
MONTAUK___DIESEL 23721	34.89 3.37 -16.79	31.50 2.73 -16.65	30.07 2.55 -16.13	31.30 2.86 -15.59	31.76 3.34 -13.51	36.17 3.61 -17.21	41.88 5.00 -16.58	38.97 5.01 -12.28	40.33 6.50 -7.84	37.10 5.83 -6.70	37.36 5.70 -6.41	37.96 5.60 -8.44	37.47 5.58 -8.05	35.33 4.87 -9.19	35.92 4.75 -10.23	35.89 4.76 -10.17	35.93 4.75 -10.26	36.52 4.76 -10.89	37.12 4.78 -11.27	41.09 5.00 -14.56	47.62 7.62 -7.46	39.01 5.05 -12.09	31.44 4.12 -8.42	24.79 3.05 -6.40
MUNSVILLE_WIND_PWR 323609	17.31 1.22 -1.36	14.78 0.98 -1.67	13.88 0.88 -1.62	15.08 1.04 -1.19	16.98 1.27 -0.80	18.77 1.44 -1.97	25.59 2.23 -3.05	25.51 2.15 -1.68	29.80 2.62 -1.18	28.42 2.29 -1.55	29.66 2.37 -2.05	28.28 2.39 -1.96	28.22 2.41 -1.98	24.56 2.06 -1.23	23.87 1.82 -1.11	23.98 1.99 -1.03	23.93 1.97 -1.05	23.96 1.77 -1.32	24.18 1.96 -1.15	24.92 2.02 -1.36	36.24 3.13 -0.57	24.49 2.01 -0.61	20.86 1.44 -0.53	16.91 1.07 -0.50
N SALMON___HYD 24042	13.96 -0.77 0.00	11.49 -0.63 0.00	10.88 -0.51 0.00	12.26 -0.59 0.00	14.25 -0.66 0.00	14.60 -0.75 0.00	19.46 -0.85 0.00	20.79 -0.89 0.00	23.87 -2.13 0.00	22.59 -1.99 0.00	22.84 -2.40 0.00	21.80 -2.13 0.00	21.65 -2.19 0.00	19.71 -1.55 0.00	19.25 -1.70 0.00	19.16 -1.80 0.00	19.35 -1.57 0.00	19.39 -1.48 0.00	19.74 -1.33 0.00	19.67 -1.87 0.00	30.07 -2.48 0.00	20.32 -1.55 0.00	17.55 -1.34 0.00	14.54 -0.80 0.00
N.E_GEN_SANDY PD 24062	20.83 1.19 -4.91	19.14 0.98 -6.03	18.15 0.91 -5.85	18.20 1.04 -4.31	19.01 1.19 -2.91	23.72 1.24 -7.13	32.90 1.59 -11.01	37.87 1.58 -14.61	32.62 2.24 -4.39	34.67 2.11 -7.98	35.08 2.20 -7.64	36.04 2.06 -10.05	35.39 2.07 -9.48	33.75 1.83 -10.65	32.30 1.78 -9.58	31.63 1.78 -8.89	31.73 1.76 -9.05	33.99 1.73 -11.38	32.81 1.77 -9.97	35.12 1.85 -11.73	40.21 2.73 -4.93	28.98 1.84 -5.27	25.01 1.57 -4.54	20.84 1.17 -4.34
NARROWS_GT1_1 24228	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT1_2 24229	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT1_3 24230	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT1_4 24231	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT1_5 24232	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT1_6 24233	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT1_7 24234	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT1_8 24235	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT2_1 24236	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT2_2 24237	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT2_3 24238	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64

NARROWS_GT2_4 24239	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT2_5 24240	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT2_6 24241	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT2_7 24242	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NARROWS_GT2_8 24243	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NEG CAPITAL___MECHNVIL 23645	21.07 0.97 -5.37	19.53 0.80 -6.61	18.54 0.75 -6.41	18.40 0.83 -4.72	19.06 0.97 -3.18	24.15 1.00 -7.80	33.68 1.32 -12.05	38.97 1.30 -15.98	32.62 1.82 -4.81	34.97 1.65 -8.74	35.38 1.77 -8.37	36.61 1.67 -11.01	35.84 1.62 -10.38	34.32 1.38 -11.67	32.86 1.42 -10.49	32.12 1.43 -9.73	32.21 1.38 -9.91	34.66 1.34 -12.45	33.35 1.37 -10.92	35.86 1.49 -12.83	40.32 2.37 -5.40	29.15 1.51 -5.77	24.98 1.11 -4.97	20.90 0.81 -4.75
NEG CENTRAL_HIGH_ACRES 23767	14.78 -0.50 -0.55	12.37 -0.42 -0.67	11.63 -0.41 -0.65	12.84 -0.49 -0.48	14.65 -0.58 -0.32	15.61 -0.54 -0.80	20.81 -0.73 -1.23	21.55 -0.80 -0.67	24.71 -0.96 0.32	23.64 -0.81 0.13	23.98 -0.71 0.55	23.02 -0.74 0.17	22.89 -0.69 0.26	21.01 -0.72 -0.47	20.65 -0.71 -0.42	20.66 -0.69 -0.39	20.57 -0.75 -0.40	20.58 -0.79 -0.50	20.66 -0.84 -0.44	21.39 -0.67 -0.52	31.76 -1.01 -0.22	21.29 -0.81 -0.23	18.30 -0.79 -0.20	14.89 -0.64 -0.19
NEG CENTRAL___DRP 24199	15.44 0.12 -0.59	12.95 0.10 -0.73	12.16 0.07 -0.71	13.46 0.09 -0.52	15.36 0.11 -0.35	16.37 0.15 -0.86	21.92 0.28 -1.33	22.56 0.15 -0.72	27.71 0.83 -0.89	26.49 0.86 -1.05	27.76 0.98 -1.54	26.11 0.86 -1.32	26.09 0.88 -1.37	22.54 0.68 -0.59	22.12 0.65 -0.53	22.17 0.71 -0.50	22.05 0.63 -0.51	22.10 0.58 -0.64	22.17 0.55 -0.56	22.95 0.75 -0.66	34.03 1.21 -0.28	22.82 0.66 -0.29	19.55 0.40 -0.25	15.84 0.26 -0.24
NEG CENTRAL___INDECK 23768	15.87 0.35 -0.79	13.37 0.28 -0.97	12.55 0.23 -0.94	13.78 0.24 -0.69	15.63 0.25 -0.47	16.88 0.38 -1.14	22.64 0.57 -1.76	23.27 0.61 -0.98	28.99 0.96 -2.03	27.78 1.03 -2.16	29.97 1.21 -3.52	27.69 1.03 -2.73	27.85 1.10 -2.91	22.77 0.79 -0.71	22.36 0.78 -0.64	22.35 0.80 -0.60	22.22 0.69 -0.61	22.27 0.63 -0.76	22.30 0.57 -0.67	23.23 0.90 -0.79	34.25 1.37 -0.33	22.94 0.72 -0.35	19.62 0.42 -0.30	15.92 0.29 -0.29
NEG CENTRAL___SENECA 23627	15.61 0.22 -0.66	13.11 0.18 -0.81	12.32 0.15 -0.78	13.59 0.17 -0.58	15.49 0.19 -0.39	16.58 0.28 -0.95	22.21 0.43 -1.47	22.82 0.33 -0.81	28.75 1.43 -1.33	27.53 1.45 -1.50	29.11 1.57 -2.30	27.23 1.41 -1.90	27.28 1.45 -1.99	23.09 1.13 -0.70	22.68 1.11 -0.63	22.72 1.17 -0.58	22.56 1.05 -0.59	22.62 1.00 -0.75	22.69 0.97 -0.65	23.54 1.23 -0.77	34.83 1.95 -0.32	23.33 1.11 -0.35	19.93 0.74 -0.30	16.16 0.54 -0.28
NEG CENTRAL___STATE_STREET 24147	15.72 0.40 -0.60	13.19 0.33 -0.74	12.39 0.28 -0.71	13.70 0.32 -0.53	15.65 0.39 -0.35	16.68 0.46 -0.87	22.38 0.73 -1.34	23.06 0.65 -0.73	27.21 0.99 -0.23	26.00 1.01 -0.41	26.77 1.14 -0.39	25.45 1.00 -0.52	25.37 1.05 -0.49	22.67 0.85 -0.55	22.25 0.82 -0.49	22.32 0.90 -0.46	22.20 0.82 -0.47	22.21 0.75 -0.59	22.32 0.74 -0.51	23.09 0.95 -0.60	34.27 1.47 -0.25	22.99 0.85 -0.27	19.68 0.55 -0.23	15.93 0.37 -0.22
NEG MILLWOOD___DRP 24198	20.88 1.69 -4.45	18.99 1.39 -5.48	17.99 1.30 -5.31	18.20 1.44 -3.91	19.22 1.67 -2.64	23.60 1.78 -6.47	32.71 2.42 -9.99	36.73 2.49 -12.56	33.17 3.40 -3.76	34.64 3.22 -6.84	35.06 3.26 -6.56	35.64 3.09 -8.62	35.07 3.10 -8.13	33.15 2.74 -9.14	31.86 2.70 -8.22	31.31 2.72 -7.62	31.40 2.70 -7.78	33.37 2.71 -9.78	32.34 2.70 -8.58	34.36 2.74 -10.08	41.05 4.26 -4.24	29.18 2.78 -4.54	25.14 2.34 -3.91	20.75 1.69 -3.73
NEG NORTH_FLCN_SEA 23793	14.14 -0.59 0.00	11.65 -0.47 0.00	11.01 -0.38 0.00	12.41 -0.44 0.00	14.42 -0.49 0.00	14.78 -0.57 0.00	19.66 -0.65 0.00	21.01 -0.67 0.00	24.28 -1.72 0.00	22.86 -1.72 0.00	23.17 -2.07 0.00	22.06 -1.87 0.00	21.89 -1.95 0.00	19.86 -1.40 0.00	19.43 -1.51 0.00	19.35 -1.61 0.00	19.52 -1.40 0.00	19.58 -1.29 0.00	19.89 -1.18 0.00	19.88 -1.66 0.00	30.40 -2.15 0.00	20.49 -1.38 0.00	17.71 -1.19 0.00	14.62 -0.72 0.00
NEG NORTH_KES_CHATGAY 23792	14.10 -0.63 0.00	11.60 -0.52 0.00	10.95 -0.43 0.00	12.36 -0.49 0.00	14.36 -0.55 0.00	14.72 -0.63 0.00	19.56 -0.75 0.00	20.88 -0.80 0.00	24.18 -1.82 0.00	22.84 -1.74 0.00	23.17 -2.07 0.00	22.06 -1.87 0.00	21.91 -1.93 0.00	19.84 -1.42 0.00	19.43 -1.51 0.00	19.37 -1.59 0.00	19.54 -1.38 0.00	19.58 -1.29 0.00	19.87 -1.20 0.00	19.90 -1.64 0.00	30.37 -2.18 0.00	20.49 -1.38 0.00	17.72 -1.17 0.00	14.62 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	14.04 -0.69 0.00	11.57 -0.56 0.00	10.93 -0.46 0.00	12.32 -0.53 0.00	14.31 -0.60 0.00	14.68 -0.68 0.00	19.54 -0.77 0.00	20.90 -0.78 0.00	24.07 -1.92 0.00	22.71 -1.87 0.00	22.97 -2.27 0.00	21.87 -2.06 0.00	21.69 -2.15 0.00	19.73 -1.53 0.00	19.29 -1.65 0.00	19.18 -1.78 0.00	19.37 -1.55 0.00	19.44 -1.44 0.00	19.76 -1.31 0.00	19.69 -1.85 0.00	30.21 -2.34 0.00	20.36 -1.51 0.00	17.57 -1.32 0.00	14.54 -0.80 0.00
NEG NORTH___LWR_SARANAC 23913	14.04 -0.69 0.00	11.57 -0.56 0.00	10.93 -0.46 0.00	12.32 -0.53 0.00	14.31 -0.60 0.00	14.68 -0.68 0.00	19.54 -0.77 0.00	20.90 -0.78 0.00	24.07 -1.92 0.00	22.71 -1.87 0.00	22.97 -2.27 0.00	21.87 -2.06 0.00	21.69 -2.15 0.00	19.73 -1.53 0.00	19.29 -1.65 0.00	19.18 -1.78 0.00	19.37 -1.55 0.00	19.44 -1.44 0.00	19.76 -1.31 0.00	19.69 -1.85 0.00	30.21 -2.34 0.00	20.36 -1.51 0.00	17.57 -1.32 0.00	14.54 -0.80 0.00

NEG NORTH___PLATTSBURG 23628	14.04 -0.69 0.00	11.57 -0.56 0.00	10.93 -0.46 0.00	12.32 -0.53 0.00	14.31 -0.60 0.00	14.68 -0.68 0.00	19.54 -0.77 0.00	20.90 -0.78 0.00	24.07 -1.92 0.00	22.71 -1.87 0.00	22.97 -2.27 0.00	21.87 -2.06 0.00	21.69 -2.15 0.00	19.73 -1.53 0.00	19.29 -1.65 0.00	19.18 -1.78 0.00	19.37 -1.55 0.00	19.44 -1.44 0.00	19.76 -1.31 0.00	19.69 -1.85 0.00	30.21 -2.34 0.00	20.36 -1.51 0.00	17.57 -1.32 0.00	14.54 -0.80 0.00
NEG WEST_LEA_LOCKPORT 23791	15.27 -0.16 -0.70	12.83 -0.16 -0.86	12.06 -0.16 -0.83	13.25 -0.22 -0.62	15.04 -0.28 -0.41	16.05 -0.32 -1.02	20.95 -0.93 -1.57	21.49 -1.06 -0.87	28.31 -0.93 -3.24	27.14 -0.69 -3.25	30.42 -0.40 -5.58	27.46 -0.57 -4.11	27.88 -0.41 -4.44	21.11 -0.79 -0.63	20.79 -0.71 -0.56	20.81 -0.67 -0.52	20.64 -0.82 -0.53	20.63 -0.92 -0.67	20.60 -1.05 -0.59	21.48 -0.75 -0.69	31.77 -1.07 -0.29	21.24 -0.94 -0.31	18.39 -0.78 -0.27	15.19 -0.40 -0.26
NEG WEST___LANCASTR 23811	15.58 0.04 -0.81	13.14 0.02 -1.00	12.36 0.01 -0.97	13.55 -0.01 -0.71	15.34 -0.04 -0.48	16.45 -0.08 -1.18	21.80 -0.33 -1.82	22.26 -0.43 -1.01	32.94 -0.13 -7.07	31.45 0.07 -6.80	37.55 0.25 -12.05	32.60 0.07 -8.60	33.43 0.21 -9.38	21.81 -0.19 -0.73	21.50 -0.10 -0.66	21.49 -0.08 -0.61	21.34 -0.21 -0.62	21.41 -0.25 -0.79	21.35 -0.40 -0.69	22.28 -0.06 -0.81	32.99 0.10 -0.34	22.04 -0.20 -0.36	18.91 -0.30 -0.31	15.50 -0.14 -0.30
NEG_PENN_ALLEGHNY 23528	16.77 0.56 -1.48	14.40 0.46 -1.82	13.57 0.42 -1.76	14.62 0.48 -1.30	16.34 0.55 -0.88	18.10 0.60 -2.15	24.46 0.83 -3.32	24.18 0.63 -1.87	28.43 0.93 -1.50	27.42 0.93 -1.90	28.85 1.01 -2.60	27.24 0.91 -2.40	27.26 0.98 -2.44	23.40 0.76 -1.37	22.92 0.75 -1.23	22.90 0.80 -1.14	22.82 0.73 -1.16	23.03 0.69 -1.46	23.00 0.65 -1.28	23.87 0.82 -1.51	34.49 1.30 -0.63	23.33 0.79 -0.68	20.03 0.55 -0.58	16.31 0.41 -0.56
NEG___GEN_MONROE 24207	15.23 -0.07 -0.57	12.74 -0.08 -0.70	11.99 -0.08 -0.68	13.22 -0.13 -0.50	15.07 -0.18 -0.34	16.11 -0.08 -0.83	21.41 -0.18 -1.28	22.21 -0.17 -0.70	26.10 -0.10 -0.20	24.95 0.00 -0.37	25.75 0.15 -0.36	24.44 0.05 -0.47	24.43 0.14 -0.44	21.76 0.00 -0.50	21.41 0.02 -0.45	21.42 0.04 -0.42	21.28 -0.06 -0.42	21.26 -0.15 -0.53	21.36 -0.17 -0.47	22.18 0.09 -0.55	32.85 0.07 -0.23	22.03 -0.09 -0.25	18.92 -0.19 -0.21	15.39 -0.15 -0.20
NEPA___ENERGY 23901	15.63 0.03 -0.87	13.23 0.04 -1.07	12.45 0.02 -1.04	13.61 0.00 -0.76	15.38 -0.04 -0.51	16.57 -0.05 -1.26	22.07 -0.18 -1.95	22.38 -0.39 -1.09	31.44 -0.05 -5.49	30.12 0.10 -5.44	34.90 0.15 -9.50	30.80 0.00 -6.87	31.42 0.12 -7.46	21.88 -0.17 -0.79	21.52 -0.12 -0.71	21.54 -0.08 -0.66	21.38 -0.21 -0.67	21.47 -0.25 -0.84	21.45 -0.36 -0.74	22.37 -0.04 -0.87	33.08 0.16 -0.37	22.15 -0.11 -0.39	18.99 -0.25 -0.34	15.54 -0.12 -0.32
NEVERSINK___HYD 23608	20.41 1.59 -4.09	18.48 1.33 -5.02	17.48 1.22 -4.87	17.80 1.36 -3.59	18.93 1.60 -2.42	22.99 1.70 -5.94	31.81 2.33 -9.16	33.77 2.10 -9.98	31.80 2.81 -2.99	32.70 2.68 -5.44	33.18 2.73 -5.21	33.39 2.61 -6.85	32.92 2.62 -6.46	30.85 2.32 -7.26	29.74 2.26 -6.53	29.31 2.29 -6.06	29.37 2.26 -6.19	30.97 2.32 -7.78	30.20 2.32 -6.82	31.88 2.33 -8.01	39.56 3.64 -3.37	27.81 2.34 -3.60	23.93 1.93 -3.10	19.70 1.40 -2.96
NEWTON___FALLS_HYD 23847	13.80 -1.00 -0.07	11.38 -0.84 -0.09	10.71 -0.76 -0.09	12.06 -0.85 -0.06	14.00 -0.95 -0.04	14.51 -0.95 -0.10	19.41 -1.06 -0.16	20.45 -1.24 0.00	23.68 -2.31 0.00	22.32 -2.26 0.00	22.82 -2.42 0.00	21.92 -2.01 0.00	21.84 -2.00 0.00	19.78 -1.49 0.00	19.29 -1.65 0.00	19.33 -1.64 0.00	19.41 -1.51 0.00	19.33 -1.54 0.00	19.65 -1.41 0.00	19.86 -1.68 0.00	29.75 -2.80 0.00	20.32 -1.55 0.00	17.44 -1.45 0.00	14.31 -1.03 0.00
NIAGARA____ 23760	15.08 -0.35 -0.70	12.69 -0.30 -0.86	11.93 -0.30 -0.84	13.09 -0.37 -0.62	14.86 -0.46 -0.42	15.87 -0.51 -1.02	20.75 -1.14 -1.58	21.23 -1.32 -0.87	20.66 -1.30 4.04	20.00 -1.03 3.55	17.47 -0.81 6.97	18.50 -0.93 4.49	18.00 -0.79 5.05	20.81 -1.08 -0.63	20.50 -1.00 -0.57	20.50 -0.98 -0.53	20.37 -1.09 -0.54	20.36 -1.19 -0.67	20.35 -1.31 -0.59	21.20 -1.03 -0.70	31.34 -1.50 -0.29	21.00 -1.18 -0.31	18.16 -1.00 -0.27	14.98 -0.61 -0.26
NINE_MILE_1 23575	14.65 -0.37 -0.29	12.19 -0.29 -0.36	11.45 -0.28 -0.35	12.79 -0.32 -0.26	14.71 -0.37 -0.17	15.41 -0.37 -0.42	20.48 -0.49 -0.66	21.35 -0.67 -0.34	25.32 -0.78 -0.10	24.05 -0.71 -0.19	24.71 -0.71 -0.18	23.49 -0.67 -0.23	23.39 -0.67 -0.22	20.90 -0.62 -0.25	20.54 -0.63 -0.22	20.56 -0.61 -0.21	20.50 -0.63 -0.21	20.49 -0.65 -0.27	20.65 -0.65 -0.23	21.19 -0.63 -0.27	31.75 -0.91 -0.12	21.34 -0.66 -0.12	18.40 -0.61 -0.11	14.95 -0.49 -0.10
NINE_MILE_2 23744	14.65 -0.37 -0.29	12.19 -0.29 -0.36	11.45 -0.28 -0.35	12.78 -0.32 -0.26	14.71 -0.37 -0.17	15.41 -0.37 -0.42	20.47 -0.49 -0.65	21.35 -0.67 -0.34	25.32 -0.78 -0.10	24.05 -0.71 -0.18	24.71 -0.71 -0.18	23.49 -0.67 -0.23	23.39 -0.67 -0.22	20.90 -0.62 -0.25	20.55 -0.61 -0.22	20.58 -0.59 -0.21	20.50 -0.63 -0.21	20.49 -0.65 -0.26	20.64 -0.65 -0.23	21.19 -0.63 -0.27	31.75 -0.91 -0.11	21.34 -0.66 -0.12	18.40 -0.61 -0.11	14.95 -0.49 -0.10
NM_CAPITAL___DRP 24208	20.69 0.75 -5.21	19.14 0.62 -6.40	18.20 0.60 -6.21	18.10 0.68 -4.57	18.78 0.79 -3.08	23.67 0.75 -7.56	32.96 0.97 -11.67	38.30 1.00 -15.62	32.18 1.48 -4.70	34.52 1.40 -8.54	34.89 1.46 -8.18	36.08 1.39 -10.76	35.35 1.36 -10.15	33.85 1.17 -11.41	32.39 1.19 -10.26	31.67 1.19 -9.52	31.77 1.17 -9.68	34.17 1.13 -12.17	32.87 1.14 -10.67	35.29 1.21 -12.54	39.71 1.89 -5.27	28.73 1.22 -5.64	24.74 0.98 -4.86	20.68 0.71 -4.64
NM_CENTRAL___DRP 24181	15.09 -0.03 -0.39	12.57 -0.02 -0.47	11.80 -0.05 -0.46	13.15 -0.04 -0.34	15.11 -0.03 -0.23	15.91 0.00 -0.56	21.24 0.06 -0.87	22.02 -0.11 -0.44	26.08 0.00 -0.13	24.82 0.00 -0.24	25.53 0.05 -0.23	24.26 0.02 -0.30	24.18 0.05 -0.29	21.59 0.00 -0.32	21.21 -0.02 -0.29	21.25 0.02 -0.27	21.17 -0.02 -0.28	21.16 -0.06 -0.35	21.28 -0.08 -0.30	21.92 0.02 -0.36	32.73 0.03 -0.15	21.99 -0.04 -0.16	18.90 -0.13 -0.14	15.33 -0.14 -0.13
NM_FRONTIER___DRP 24179	15.37 -0.07 -0.72	12.92 -0.08 -0.88	12.15 -0.09 -0.86	13.34 -0.14 -0.63	15.14 -0.19 -0.43	16.12 -0.28 -1.04	20.91 -1.01 -1.61	21.32 -1.26 -0.89	37.86 -1.20 -13.06	36.13 -0.91 -12.46	47.18 -0.61 -22.55	38.89 -0.79 -15.76	40.51 -0.62 -17.29	20.91 -1.00 -0.64	20.62 -0.90 -0.58	20.62 -0.88 -0.54	20.46 -1.00 -0.55	20.42 -1.15 -0.69	20.38 -1.29 -0.60	21.24 -1.01 -0.71	31.42 -1.43 -0.30	21.01 -1.18 -0.32	18.25 -0.93 -0.27	15.17 -0.43 -0.26
NM_ST_REGIS___HYD 24053	13.62 -1.10 0.00	11.21 -0.91 0.00	10.59 -0.80 0.00	11.95 -0.90 0.00	13.89 -1.01 0.00	14.26 -1.09 0.00	19.01 -1.30 0.00	20.23 -1.45 0.00	23.06 -2.94 0.00	21.80 -2.78 0.00	22.11 -3.13 0.00	21.30 -2.63 0.00	21.19 -2.65 0.00	19.27 -2.00 0.00	18.80 -2.14 0.00	18.76 -2.20 0.00	18.93 -1.99 0.00	18.96 -1.92 0.00	19.30 -1.77 0.00	19.26 -2.28 0.00	29.07 -3.48 0.00	19.88 -1.99 0.00	17.16 -1.74 0.00	14.22 -1.12 0.00
NORTHPORT___I 23551	33.64 2.12 -16.79	30.49 1.72 -16.65	29.13 1.62 -16.13	30.28 1.84 -15.59	30.53 2.10 -13.51	34.82 2.26 -17.21	39.71 2.82 -16.58	36.82 2.86 -12.28	37.71 3.87 -7.84	34.79 3.51 -6.70	35.12 3.46 -6.41	35.76 3.40 -8.44	35.35 3.46 -8.05	33.60 3.15 -9.19	34.25 3.08 -10.23	34.23 3.10 -10.17	34.26 3.08 -10.26	34.79 3.03 -10.89	35.35 3.01 -11.27	39.11 3.02 -14.56	44.53 4.52 -7.46	37.06 3.10 -12.09	30.07 2.78 -8.40	23.79 2.09 -6.36

NORTHPORT___2 23552	33.64 2.12 -16.79	30.49 1.72 -16.65	29.13 1.62 -16.13	30.28 1.84 -15.59	30.53 2.10 -13.51	34.82 2.26 -17.21	39.71 2.82 -16.58	36.82 2.86 -12.28	37.71 3.87 -7.84	34.79 3.51 -6.70	35.12 3.46 -6.41	35.76 3.40 -8.44	35.35 3.46 -8.05	33.60 3.15 -9.19	34.25 3.08 -10.23	34.23 3.10 -10.17	34.26 3.08 -10.26	34.79 3.03 -10.89	35.35 3.01 -11.27	39.11 3.02 -14.56	44.53 4.52 -7.46	37.06 3.10 -12.09	30.07 2.78 -8.40	23.79 2.09 -6.36
NORTHPORT___3 23553	33.62 2.11 -16.79	30.49 1.72 -16.65	29.13 1.62 -16.13	30.28 1.84 -15.59	30.53 2.10 -13.51	34.83 2.27 -17.21	39.83 2.94 -16.58	36.97 3.01 -12.28	37.89 4.05 -7.84	35.06 3.78 -6.70	35.42 3.76 -6.41	36.03 3.66 -8.44	35.59 3.70 -8.05	33.73 3.27 -9.19	34.39 3.22 -10.23	34.36 3.23 -10.17	34.43 3.24 -10.26	34.98 3.21 -10.89	35.54 3.20 -11.27	39.37 3.27 -14.56	44.98 4.98 -7.46	37.30 3.35 -12.09	30.18 2.89 -8.39	23.89 2.19 -6.36
NORTHPORT___4 23650	33.62 2.11 -16.79	30.49 1.72 -16.65	29.13 1.62 -16.13	30.28 1.84 -15.59	30.53 2.10 -13.51	34.83 2.27 -17.21	39.83 2.94 -16.58	36.97 3.01 -12.28	37.89 4.05 -7.84	35.06 3.78 -6.70	35.42 3.76 -6.41	36.03 3.66 -8.44	35.59 3.70 -8.05	33.73 3.27 -9.19	34.39 3.22 -10.23	34.36 3.23 -10.17	34.43 3.24 -10.26	34.98 3.21 -10.89	35.54 3.20 -11.27	39.37 3.27 -14.56	44.98 4.98 -7.46	37.30 3.35 -12.09	30.18 2.89 -8.39	23.89 2.19 -6.36
NORTHPORT___IC 23718	33.64 2.12 -16.79	30.49 1.72 -16.65	29.13 1.62 -16.13	30.28 1.84 -15.59	30.53 2.10 -13.51	34.82 2.26 -17.21	39.71 2.82 -16.58	36.82 2.86 -12.28	37.71 3.87 -7.84	34.79 3.51 -6.70	35.12 3.46 -6.41	35.76 3.40 -8.44	35.35 3.46 -8.05	33.60 3.15 -9.19	34.25 3.08 -10.23	34.23 3.10 -10.17	34.26 3.08 -10.26	34.79 3.03 -10.89	35.35 3.01 -11.27	39.11 3.02 -14.56	44.53 4.52 -7.46	37.06 3.10 -12.09	30.07 2.78 -8.40	23.79 2.09 -6.36
NPX_GEN_1385_PROXY 323591	33.64 2.12 -16.79	30.49 1.72 -16.65	29.13 1.62 -16.13	30.28 1.84 -15.59	30.53 2.10 -13.51	34.82 2.26 -17.21	39.71 2.82 -16.58	36.82 2.86 -12.28	37.71 3.87 -7.84	34.79 3.51 -6.70	35.12 3.46 -6.41	35.76 3.40 -8.44	35.35 3.46 -8.05	33.60 3.15 -9.19	34.25 3.08 -10.23	34.23 3.10 -10.17	34.26 3.08 -10.26	34.79 3.03 -10.89	35.35 3.01 -11.27	39.11 3.02 -14.56	44.53 4.52 -7.46	37.06 3.10 -12.09	30.07 2.78 -8.40	23.79 2.09 -6.36
NPX_GEN_CSC 323557	34.08 2.56 -16.79	30.86 2.09 -16.65	29.47 1.95 -16.13	30.63 2.20 -15.59	30.97 2.55 -13.51	35.31 2.75 -17.21	40.54 3.65 -16.58	37.43 3.47 -12.28	38.44 4.60 -7.84	35.26 3.98 -6.70	35.49 3.84 -6.41	36.14 3.78 -8.44	35.71 3.81 -8.05	33.82 3.36 -9.19	34.47 3.31 -10.23	34.44 3.31 -10.17	34.49 3.30 -10.26	35.06 3.30 -10.89	35.65 3.31 -11.27	39.48 3.38 -14.56	45.08 5.08 -7.46	37.41 3.45 -12.09	30.24 2.93 -8.42	23.90 2.16 -6.40
NSINS_S_GLNS_FALLS 23858	21.10 1.02 -5.35	19.54 0.84 -6.58	18.56 0.79 -6.38	18.44 0.89 -4.70	19.11 1.03 -3.17	24.19 1.06 -7.78	33.71 1.40 -12.01	38.85 1.26 -15.91	32.45 1.67 -4.78	34.75 1.47 -8.70	35.17 1.59 -8.33	36.37 1.48 -10.96	35.60 1.43 -10.33	34.10 1.21 -11.62	32.62 1.24 -10.45	31.89 1.24 -9.69	31.95 1.17 -9.86	34.40 1.13 -12.40	33.09 1.16 -10.87	35.61 1.29 -12.78	39.97 2.05 -5.37	28.91 1.29 -5.75	24.77 0.93 -4.95	20.72 0.66 -4.73
NUCOR_STEEL___DRP 24197	15.65 0.34 -0.59	13.13 0.29 -0.72	12.32 0.24 -0.70	13.65 0.28 -0.51	15.58 0.33 -0.35	16.60 0.40 -0.85	22.25 0.63 -1.31	22.94 0.54 -0.71	27.02 0.81 -0.22	25.81 0.84 -0.39	26.58 0.96 -0.38	25.26 0.84 -0.50	25.19 0.88 -0.47	22.49 0.70 -0.53	22.10 0.69 -0.47	22.18 0.78 -0.44	22.06 0.69 -0.45	22.04 0.61 -0.56	22.17 0.61 -0.49	22.92 0.80 -0.58	34.03 1.24 -0.24	22.85 0.72 -0.26	19.57 0.45 -0.22	15.84 0.29 -0.21
NYISO_LBMP_REFERENCE 24008	14.73 0.00 0.00	12.12 0.00 0.00	11.39 0.00 0.00	12.85 0.00 0.00	14.91 0.00 0.00	15.35 0.00 0.00	20.31 0.00 0.00	21.68 0.00 0.00	26.00 0.00 0.00	24.58 0.00 0.00	25.24 0.00 0.00	23.93 0.00 0.00	23.84 0.00 0.00	21.27 0.00 0.00	20.94 0.00 0.00	20.96 0.00 0.00	20.92 0.00 0.00	20.88 0.00 0.00	21.07 0.00 0.00	21.54 0.00 0.00	32.55 0.00 0.00	21.87 0.00 0.00	18.90 0.00 0.00	15.34 0.00 0.00
NYPA_BRENTWD____GT 24164	33.81 2.30 -16.79	30.64 1.87 -16.65	29.26 1.74 -16.13	30.42 1.98 -15.59	30.70 2.28 -13.51	35.03 2.47 -17.21	40.08 3.19 -16.58	37.21 3.25 -12.28	38.17 4.34 -7.84	35.24 3.96 -6.70	35.54 3.89 -6.41	36.17 3.80 -8.44	35.76 3.86 -8.05	33.90 3.44 -9.19	34.54 3.37 -10.23	34.51 3.38 -10.17	34.55 3.37 -10.26	35.10 3.34 -10.89	35.67 3.33 -11.27	39.48 3.38 -14.56	45.08 5.08 -7.46	37.41 3.45 -12.09	30.35 3.00 -8.45	24.04 2.26 -6.45
NYPA_GOWANUS____GT5 24156	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NYPA_GOWANUS____GT6 24157	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NYPA_HARLEM__RVR__GT1 24160	20.92 1.80 -4.40	18.96 1.43 -5.40	17.94 1.31 -5.24	18.17 1.46 -3.86	19.21 1.70 -2.60	23.47 1.73 -6.38	32.44 2.27 -9.85	36.25 2.30 -12.27	32.74 3.07 -3.68	34.25 2.97 -6.69	34.73 3.08 -6.41	35.28 2.92 -8.43	34.75 2.96 -7.95	32.80 2.59 -8.94	31.51 2.53 -8.04	30.98 2.56 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.02 2.57 -8.38	34.02 2.63 -9.86	40.73 4.04 -4.14	29.10 2.80 -4.43	25.15 2.44 -3.82	20.76 1.78 -3.64
NYPA_HARLEM__RVR__GT2 24161	20.92 1.80 -4.40	18.96 1.43 -5.40	17.94 1.31 -5.24	18.17 1.46 -3.86	19.21 1.70 -2.60	23.47 1.73 -6.38	32.44 2.27 -9.85	36.25 2.30 -12.27	32.74 3.07 -3.68	34.25 2.97 -6.69	34.73 3.08 -6.41	35.28 2.92 -8.43	34.75 2.96 -7.95	32.80 2.59 -8.94	31.51 2.53 -8.04	30.98 2.56 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.02 2.57 -8.38	34.02 2.63 -9.86	40.73 4.04 -4.14	29.10 2.80 -4.43	25.15 2.44 -3.82	20.76 1.78 -3.64
NYPA_KENT____GT 24152	20.94 1.81 -4.40	18.99 1.47 -5.40	17.98 1.35 -5.24	18.22 1.52 -3.86	19.26 1.74 -2.60	23.58 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.25 3.56 -3.69	34.67 3.39 -6.70	35.15 3.48 -6.42	35.65 3.28 -8.44	35.11 3.31 -7.96	34.76 2.91 -10.58	34.91 2.87 -11.10	34.97 2.89 -11.11	36.63 2.89 -12.83	36.44 2.88 -12.68	33.19 2.84 -9.28	34.31 2.91 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64
NYPA_POUCH1____GT 24155	20.92 1.80 -4.40	19.01 1.48 -5.40	17.98 1.35 -5.24	18.22 1.52 -3.86	19.26 1.74 -2.60	23.58 1.84 -6.38	32.60 2.44 -9.85	36.49 2.54 -12.27	33.09 3.40 -3.69	34.55 3.27 -6.70	35.02 3.36 -6.42	35.53 3.16 -8.44	34.99 3.20 -7.96	35.22 2.81 -11.14	35.86 2.76 -12.16	36.12 2.79 -12.37	38.35 2.80 -14.63	37.41 2.78 -13.76	33.41 2.76 -9.59	34.22 2.82 -9.86	40.96 4.26 -4.15	29.21 2.91 -4.44	25.17 2.46 -3.82	20.79 1.81 -3.64

NYPA_VERNON____GT2 24162	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.26 1.74 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.27 3.59 -3.69	34.70 3.42 -6.70	35.17 3.51 -6.42	35.67 3.30 -8.44	35.14 3.34 -7.96	34.95 2.95 -10.73	35.21 2.89 -11.38	35.31 2.91 -11.44	37.12 2.91 -13.29	36.74 2.90 -12.96	33.29 2.86 -9.36	34.31 2.91 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.25 2.53 -3.82	20.82 1.84 -3.64
NYPA_VERNON____GT3 24163	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.26 1.74 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.27 3.59 -3.69	34.70 3.42 -6.70	35.17 3.51 -6.42	35.67 3.30 -8.44	35.14 3.34 -7.96	34.95 2.95 -10.73	35.21 2.89 -11.38	35.31 2.91 -11.44	37.12 2.91 -13.29	36.74 2.90 -12.96	33.29 2.86 -9.36	34.31 2.91 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.25 2.53 -3.82	20.82 1.84 -3.64
NYPA____ASTORIA_CC1 323568	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.26 1.74 -2.60	23.61 1.87 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.27 3.59 -3.69	34.70 3.42 -6.70	35.17 3.51 -6.42	35.67 3.30 -8.44	35.14 3.34 -7.96	34.65 2.95 -10.43	34.66 2.89 -10.83	34.66 2.91 -10.78	36.18 2.91 -12.36	36.18 2.90 -12.40	33.13 2.86 -9.20	34.33 2.93 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.27 2.55 -3.82	20.84 1.86 -3.64
NYPA____ASTORIA_CC2 323569	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.26 1.74 -2.60	23.61 1.87 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.27 3.59 -3.69	34.70 3.42 -6.70	35.17 3.51 -6.42	35.67 3.30 -8.44	35.14 3.34 -7.96	34.65 2.95 -10.43	34.66 2.89 -10.83	34.66 2.91 -10.78	36.18 2.91 -12.36	36.18 2.90 -12.40	33.13 2.86 -9.20	34.33 2.93 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.27 2.55 -3.82	20.84 1.86 -3.64
NYPA____HOLTSVILL 23794	33.87 2.36 -16.79	30.69 1.91 -16.65	29.31 1.79 -16.13	30.47 2.03 -15.59	30.76 2.34 -13.51	35.09 2.53 -17.21	40.20 3.31 -16.58	37.25 3.29 -12.28	38.25 4.42 -7.84	35.16 3.88 -6.70	35.42 3.76 -6.41	36.07 3.71 -8.44	35.64 3.74 -8.05	33.77 3.32 -9.19	34.43 3.27 -10.23	34.40 3.27 -10.17	34.45 3.26 -10.26	35.02 3.26 -10.89	35.58 3.24 -11.27	39.39 3.30 -14.56	44.95 4.95 -7.46	37.35 3.39 -12.09	30.22 2.91 -8.42	23.89 2.16 -6.39
NYPA____HELLGATE_GT1 24158	20.92 1.80 -4.40	18.96 1.43 -5.40	17.94 1.31 -5.24	18.17 1.46 -3.86	19.21 1.70 -2.60	23.47 1.73 -6.38	32.44 2.27 -9.85	36.25 2.30 -12.27	32.74 3.07 -3.68	34.25 2.97 -6.69	34.73 3.08 -6.41	35.28 2.92 -8.43	34.75 2.96 -7.95	32.80 2.59 -8.94	31.51 2.53 -8.04	30.98 2.56 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.02 2.57 -8.38	34.02 2.63 -9.86	40.73 4.04 -4.14	29.10 2.80 -4.43	25.15 2.44 -3.82	20.76 1.78 -3.64
NYPA____HELLGATE_GT2 24159	20.92 1.80 -4.40	18.96 1.43 -5.40	17.94 1.31 -5.24	18.17 1.46 -3.86	19.21 1.70 -2.60	23.47 1.73 -6.38	32.44 2.27 -9.85	36.25 2.30 -12.27	32.74 3.07 -3.68	34.25 2.97 -6.69	34.73 3.08 -6.41	35.28 2.92 -8.43	34.75 2.96 -7.95	32.80 2.59 -8.94	31.51 2.53 -8.04	30.98 2.56 -7.46	31.12 2.59 -7.61	33.03 2.59 -9.56	32.02 2.57 -8.38	34.02 2.63 -9.86	40.73 4.04 -4.14	29.10 2.80 -4.43	25.15 2.44 -3.82	20.76 1.78 -3.64
NYS_BARGE____HYD 23848	15.28 -0.15 -0.70	12.83 -0.14 -0.85	12.07 -0.15 -0.83	13.25 -0.21 -0.61	15.05 -0.27 -0.41	16.06 -0.31 -1.01	20.93 -0.93 -1.56	21.48 -1.06 -0.86	28.87 -0.93 -3.81	27.67 -0.69 -3.77	31.38 -0.40 -6.54	28.12 -0.57 -4.77	28.60 -0.41 -5.17	21.10 -0.79 -0.62	20.81 -0.69 -0.56	20.81 -0.67 -0.52	20.65 -0.79 -0.53	20.62 -0.92 -0.66	20.60 -1.05 -0.58	21.47 -0.75 -0.69	31.76 -1.07 -0.29	21.24 -0.94 -0.31	18.39 -0.78 -0.27	15.19 -0.40 -0.25
O.H_GEN_BRUCE 24063	15.24 -0.26 -0.77	12.84 -0.23 -0.95	12.09 -0.22 -0.92	13.24 -0.28 -0.68	15.01 -0.36 -0.46	16.07 -0.40 -1.12	21.17 -0.87 -1.73	21.58 -1.06 -0.96	23.49 -0.96 1.55	22.65 -0.74 1.19	22.00 -0.58 2.66	21.72 -0.69 1.51	21.52 -0.55 1.78	21.13 -0.83 -0.69	20.79 -0.77 -0.62	20.81 -0.73 -0.58	20.67 -0.84 -0.59	20.68 -0.94 -0.74	20.68 -1.03 -0.65	21.53 -0.77 -0.77	31.80 -1.07 -0.32	21.31 -0.90 -0.34	18.40 -0.79 -0.30	15.13 -0.49 -0.28
OAK ORCHARD____HYD 24046	15.03 -0.26 -0.57	12.59 -0.23 -0.70	11.82 -0.24 -0.68	13.05 -0.30 -0.50	14.87 -0.37 -0.34	15.85 -0.32 -0.82	21.07 -0.51 -1.27	21.81 -0.56 -0.69	25.40 -0.52 0.08	24.32 -0.37 -0.10	24.86 -0.25 0.13	23.72 -0.34 -0.13	23.65 -0.26 -0.07	21.38 -0.38 -0.49	21.03 -0.36 -0.44	21.04 -0.34 -0.41	20.94 -0.40 -0.42	20.92 -0.48 -0.53	21.02 -0.51 -0.46	21.78 -0.30 -0.54	32.29 -0.49 -0.23	21.68 -0.44 -0.24	18.65 -0.45 -0.21	15.17 -0.37 -0.20
OCC_CHEM____DRP 24175	15.37 -0.07 -0.72	12.92 -0.08 -0.88	12.15 -0.09 -0.86	13.34 -0.14 -0.63	15.16 -0.18 -0.43	16.14 -0.26 -1.04	20.97 -0.95 -1.61	21.38 -1.19 -0.89	37.94 -1.12 -13.06	36.20 -0.84 -12.46	47.23 -0.56 -22.55	38.97 -0.72 -15.76	40.58 -0.55 -17.29	20.95 -0.96 -0.64	20.66 -0.86 -0.58	20.68 -0.82 -0.54	20.53 -0.94 -0.55	20.50 -1.06 -0.69	20.45 -1.22 -0.60	21.30 -0.95 -0.71	31.51 -1.34 -0.30	21.07 -1.11 -0.32	18.28 -0.89 -0.27	15.19 -0.41 -0.26
OLIN_CORP_DRP 24177	15.17 -0.28 -0.72	12.75 -0.26 -0.88	11.99 -0.25 -0.86	13.16 -0.32 -0.63	14.93 -0.40 -0.43	15.94 -0.46 -1.04	20.70 -1.22 -1.61	21.17 -1.41 -0.89	30.75 -1.40 -6.16	29.45 -1.11 -5.97	35.00 -0.83 -10.59	30.50 -0.98 -7.56	31.27 -0.81 -8.24	20.76 -1.15 -0.64	20.45 -1.07 -0.58	20.47 -1.03 -0.54	20.32 -1.15 -0.55	20.27 -1.29 -0.69	20.26 -1.41 -0.60	21.09 -1.16 -0.71	31.19 -1.66 -0.30	20.88 -1.31 -0.32	18.11 -1.06 -0.28	15.02 -0.58 -0.26
OLIN_CORP_DSASP 323712	15.37 -0.07 -0.72	12.92 -0.08 -0.88	12.15 -0.09 -0.86	13.34 -0.14 -0.63	15.16 -0.18 -0.43	16.14 -0.26 -1.04	20.97 -0.95 -1.61	21.38 -1.19 -0.89	37.94 -1.12 -13.06	36.20 -0.84 -12.46	47.23 -0.56 -22.55	38.97 -0.72 -15.76	40.58 -0.55 -17.29	20.95 -0.96 -0.64	20.66 -0.86 -0.58	20.68 -0.82 -0.54	20.53 -0.94 -0.55	20.50 -1.06 -0.69	20.45 -1.22 -0.60	21.30 -0.95 -0.71	31.51 -1.34 -0.30	21.07 -1.11 -0.32	18.28 -0.89 -0.27	15.19 -0.41 -0.26
ONEIDA_HERK_LFGE 323681	14.80 0.07 0.00	12.16 0.04 0.00	11.42 0.03 0.00	12.90 0.05 0.00	14.98 0.07 0.00	15.47 0.12 0.00	20.59 0.28 0.00	21.92 0.24 0.00	26.23 0.23 0.00	24.73 0.15 0.00	25.40 0.15 0.00	24.17 0.24 0.00	24.08 0.24 0.00	21.50 0.23 0.00	21.07 0.13 0.00	21.15 0.19 0.00	21.11 0.19 0.00	21.00 0.13 0.00	21.25 0.19 0.00	21.71 0.17 0.00	32.78 0.23 0.00	22.06 0.20 0.00	18.95 0.06 0.00	15.35 0.02 0.00
ONONDAGA_REF_OCCRA 23987	15.22 0.03 -0.46	12.71 0.02 -0.56	11.93 0.00 -0.55	13.27 0.01 -0.40	15.21 0.03 -0.27	16.08 0.06 -0.67	21.50 0.16 -1.03	22.25 0.02 -0.54	26.24 0.08 -0.16	24.98 0.10 -0.30	25.68 0.15 -0.29	24.42 0.12 -0.38	24.36 0.17 -0.35	21.75 0.09 -0.40	21.36 0.06 -0.36	21.40 0.11 -0.33	21.32 0.06 -0.34	21.34 0.04 -0.43	21.46 0.02 -0.37	22.09 0.11 -0.44	32.93 0.20 -0.18	22.13 0.07 -0.20	19.03 -0.04 -0.17	15.42 -0.08 -0.16
ONONDAGA____COGEN 23986	15.22 0.01 -0.47	12.73 0.02 -0.58	11.95 0.00 -0.56	13.28 0.01 -0.42	15.22 0.03 -0.28	16.10 0.06 -0.69	21.51 0.14 -1.06	22.23 -0.02 -0.57	26.25 0.08 -0.17	24.99 0.10 -0.31	25.70 0.15 -0.30	24.44 0.12 -0.40	24.36 0.14 -0.37	21.75 0.06 -0.42	21.38 0.06 -0.38	21.42 0.11 -0.35	21.34 0.06 -0.36	21.37 0.04 -0.45	21.48 0.02 -0.39	22.11 0.11 -0.46	32.94 0.20 -0.19	22.14 0.07 -0.21	19.04 -0.04 -0.18	15.43 -0.08 -0.17

ONTARIO___LFGE 23819	15.61 0.22 -0.66	13.11 0.18 -0.81	12.32 0.15 -0.78	13.59 0.17 -0.58	15.49 0.19 -0.39	16.58 0.28 -0.95	22.21 0.43 -1.47	22.82 0.33 -0.81	28.75 1.43 -1.33	27.53 1.45 -1.50	29.11 1.57 -2.30	27.23 1.41 -1.90	27.28 1.45 -1.99	23.09 1.13 -0.70	22.68 1.11 -0.63	22.72 1.17 -0.58	22.56 1.05 -0.59	22.62 1.00 -0.75	22.69 0.97 -0.65	23.54 1.23 -0.77	34.83 1.95 -0.32	23.33 1.11 -0.35	19.93 0.74 -0.30	16.16 0.54 -0.28
ORANGEVILLE_WT_PWR 323706	15.75 0.18 -0.84	13.29 0.13 -1.04	12.51 0.11 -1.01	13.69 0.10 -0.74	15.50 0.09 -0.50	16.67 0.09 -1.22	22.08 -0.12 -1.89	22.50 -0.24 -1.05	31.42 0.10 -5.32	30.15 0.27 -5.30	34.98 0.48 -9.26	30.91 0.29 -6.70	31.52 0.40 -7.27	22.06 0.02 -0.77	21.69 0.06 -0.69	21.69 0.08 -0.64	21.53 -0.04 -0.65	21.59 -0.10 -0.82	21.58 -0.21 -0.72	22.47 0.09 -0.85	33.16 0.26 -0.36	22.21 -0.04 -0.38	19.09 -0.13 -0.33	15.65 0.00 -0.31
OSWEGATCHIE___HYD 24044	13.80 -1.00 -0.07	11.38 -0.84 -0.09	10.71 -0.76 -0.09	12.06 -0.85 -0.06	14.00 -0.95 -0.04	14.51 -0.95 -0.10	19.41 -1.06 -0.16	20.45 -1.24 0.00	23.68 -2.31 0.00	22.32 -2.26 0.00	22.82 -2.42 0.00	21.92 -2.01 0.00	21.84 -2.00 0.00	19.78 -1.49 0.00	19.29 -1.65 0.00	19.33 -1.64 0.00	19.41 -1.51 0.00	19.33 -1.54 0.00	19.65 -1.41 0.00	19.86 -1.68 0.00	29.75 -2.80 0.00	20.32 -1.55 0.00	17.44 -1.45 0.00	14.31 -1.03 0.00
OSWEGO___5 23606	14.81 -0.25 -0.33	12.34 -0.19 -0.41	11.59 -0.19 -0.40	12.92 -0.22 -0.29	14.85 -0.25 -0.20	15.59 -0.25 -0.48	20.75 -0.30 -0.75	21.60 -0.48 -0.40	25.60 -0.52 -0.12	24.33 -0.47 -0.22	25.00 -0.45 -0.21	23.74 -0.46 -0.27	23.67 -0.43 -0.26	21.13 -0.43 -0.29	20.78 -0.42 -0.26	20.80 -0.40 -0.24	20.75 -0.42 -0.25	20.74 -0.44 -0.31	20.87 -0.46 -0.27	21.45 -0.41 -0.32	32.06 -0.62 -0.13	21.57 -0.44 -0.14	18.59 -0.43 -0.12	15.10 -0.35 -0.12
OSWEGO___6 23613	14.81 -0.25 -0.33	12.34 -0.19 -0.41	11.59 -0.19 -0.40	12.92 -0.22 -0.29	14.85 -0.25 -0.20	15.59 -0.25 -0.48	20.75 -0.30 -0.75	21.60 -0.48 -0.40	25.60 -0.52 -0.12	24.33 -0.47 -0.22	25.00 -0.45 -0.21	23.74 -0.46 -0.27	23.67 -0.43 -0.26	21.13 -0.43 -0.29	20.78 -0.42 -0.26	20.80 -0.40 -0.24	20.75 -0.42 -0.25	20.74 -0.44 -0.31	20.87 -0.46 -0.27	21.45 -0.41 -0.32	32.06 -0.62 -0.13	21.57 -0.44 -0.14	18.59 -0.43 -0.12	15.10 -0.35 -0.12
OUTOKUMPU-AB___DRP 24206	15.54 0.09 -0.73	13.07 0.05 -0.89	12.29 0.03 -0.87	13.49 0.00 -0.64	15.31 -0.03 -0.43	16.33 -0.08 -1.05	21.35 -0.59 -1.63	22.00 -0.58 -0.90	33.26 -0.31 -7.57	31.81 -0.05 -7.27	38.45 0.23 -12.98	33.15 0.02 -9.20	34.08 0.19 -10.05	21.62 -0.30 -0.65	21.32 -0.21 -0.59	21.34 -0.17 -0.54	21.16 -0.31 -0.56	21.18 -0.40 -0.70	21.13 -0.55 -0.61	22.04 -0.22 -0.72	32.63 -0.23 -0.30	21.78 -0.42 -0.32	18.80 -0.38 -0.28	15.50 -0.11 -0.27
OXBOW____ 24026	15.50 0.04 -0.72	13.02 0.01 -0.89	12.25 0.00 -0.86	13.45 -0.04 -0.63	15.26 -0.07 -0.43	16.26 -0.14 -1.05	21.22 -0.71 -1.62	21.78 -0.80 -0.90	35.64 -0.60 -10.24	34.04 -0.34 -9.80	42.83 -0.05 -17.64	36.08 -0.24 -12.39	37.34 -0.07 -13.58	21.38 -0.53 -0.65	21.08 -0.44 -0.58	21.10 -0.40 -0.54	20.93 -0.54 -0.55	20.92 -0.65 -0.69	20.87 -0.80 -0.61	21.76 -0.49 -0.71	32.20 -0.65 -0.30	21.51 -0.68 -0.32	18.61 -0.57 -0.28	15.39 -0.21 -0.26
OXY_CHEM_DSASP 323612	15.37 -0.07 -0.72	12.92 -0.08 -0.88	12.15 -0.09 -0.86	13.34 -0.14 -0.63	15.16 -0.18 -0.43	16.14 -0.26 -1.04	20.97 -0.95 -1.61	21.38 -1.19 -0.89	37.94 -1.12 -13.06	36.20 -0.84 -12.46	47.23 -0.56 -22.55	38.97 -0.72 -15.76	40.58 -0.55 -17.29	20.95 -0.96 -0.64	20.66 -0.86 -0.58	20.68 -0.82 -0.54	20.53 -0.94 -0.55	20.50 -1.06 -0.69	20.45 -1.22 -0.60	21.30 -0.95 -0.71	31.51 -1.34 -0.30	21.07 -1.11 -0.32	18.28 -0.89 -0.27	15.19 -0.41 -0.26
PEEKSKILL____ 23653	20.65 1.55 -4.38	18.76 1.26 -5.38	17.76 1.16 -5.22	18.00 1.31 -3.84	19.01 1.51 -2.59	23.32 1.61 -6.35	32.27 2.15 -9.81	36.01 2.19 -12.14	32.68 3.04 -3.64	34.10 2.90 -6.62	34.51 2.93 -6.34	35.04 2.77 -8.34	34.52 2.81 -7.86	32.59 2.49 -8.84	31.34 2.45 -7.95	30.79 2.45 -7.37	30.89 2.45 -7.52	32.77 2.44 -9.45	31.78 2.42 -8.29	33.76 2.48 -9.75	40.42 3.77 -4.10	28.79 2.54 -4.38	24.81 2.13 -3.77	20.49 1.55 -3.60
PGE MADISON___WINDPWR 24146	17.31 1.22 -1.36	14.78 0.98 -1.67	13.88 0.88 -1.62	15.08 1.04 -1.19	16.98 1.27 -0.80	18.77 1.44 -1.97	25.59 2.23 -3.05	25.51 2.15 -1.68	29.80 2.62 -1.18	28.42 2.29 -1.55	29.66 2.37 -2.05	28.28 2.39 -1.96	28.22 2.41 -1.98	24.56 2.06 -1.23	23.87 1.82 -1.11	23.98 1.99 -1.03	23.93 1.97 -1.05	23.96 1.77 -1.32	24.18 1.96 -1.15	24.92 2.02 -1.36	36.24 3.13 -0.57	24.49 2.01 -0.61	20.86 1.44 -0.53	16.91 1.07 -0.50
PIERCEFIELD___HYD 23852	13.52 -1.21 0.00	11.12 -1.01 0.00	10.50 -0.89 0.00	11.85 -1.00 0.00	13.77 -1.13 0.00	14.14 -1.21 0.00	18.85 -1.46 0.00	20.03 -1.65 0.00	22.82 -3.17 0.00	21.56 -3.02 0.00	21.91 -3.33 0.00	21.15 -2.78 0.00	21.07 -2.77 0.00	19.14 -2.13 0.00	18.68 -2.26 0.00	18.68 -2.28 0.00	18.83 -2.09 0.00	18.81 -2.07 0.00	19.15 -1.92 0.00	19.17 -2.37 0.00	28.77 -3.78 0.00	19.73 -2.14 0.00	17.05 -1.85 0.00	14.11 -1.23 0.00
PINELAWN_CC_1 323563	33.68 2.17 -16.79	30.54 1.77 -16.65	29.17 1.65 -16.13	30.31 1.88 -15.59	30.57 2.15 -13.51	34.89 2.33 -17.21	39.93 3.05 -16.58	37.08 3.12 -12.28	38.02 4.19 -7.84	35.16 3.88 -6.70	35.52 3.86 -6.41	36.14 3.78 -8.44	35.69 3.79 -8.05	33.82 3.36 -9.19	34.47 3.31 -10.23	34.45 3.31 -10.17	34.49 3.30 -10.26	35.06 3.30 -10.89	35.41 3.08 -11.27	39.20 3.10 -14.56	44.72 4.72 -7.46	37.17 3.22 -12.09	30.44 2.95 -8.60	24.27 2.24 -6.69
PJM_GEN_HTP_PROXY 323702	20.82 1.69 -4.39	18.91 1.38 -5.40	17.90 1.28 -5.24	18.13 1.43 -3.86	19.17 1.65 -2.60	23.51 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.54 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.43	34.96 3.17 -7.95	33.01 2.81 -8.94	31.74 2.76 -8.04	31.21 2.79 -7.46	31.31 2.78 -7.61	33.21 2.78 -9.56	32.18 2.74 -8.38	34.17 2.78 -9.85	40.86 4.17 -4.14	29.14 2.84 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
PJM_GEN_KEystone 24065	18.62 0.90 -2.99	16.54 0.74 -3.68	15.64 0.68 -3.56	16.23 0.76 -2.63	17.53 0.85 -1.77	20.60 0.91 -4.34	28.17 1.16 -6.70	30.36 1.06 -7.61	30.92 1.67 -3.26	31.29 1.65 -5.06	32.59 1.69 -5.66	31.86 1.55 -6.38	31.64 1.60 -6.20	28.13 1.32 -5.54	27.25 1.32 -4.99	26.93 1.34 -4.62	26.94 1.30 -4.72	28.08 1.27 -5.93	27.49 1.22 -5.20	29.01 1.36 -6.11	37.30 2.18 -2.57	26.00 1.38 -2.75	22.38 1.11 -2.37	18.43 0.83 -2.26
PJM_GEN_NEPTUNE_PROXY 323594	27.59 1.93 -10.93	25.03 1.58 -11.33	23.85 1.48 -10.98	24.59 1.70 -10.04	25.19 1.92 -8.36	31.07 2.09 -13.63	36.37 2.66 -13.40	36.67 2.71 -12.28	35.56 3.69 -5.87	34.72 3.44 -6.70	35.09 3.43 -6.41	35.69 3.32 -8.44	35.21 3.36 -8.01	33.34 3.00 -9.07	33.06 2.93 -9.19	32.81 2.96 -8.89	32.88 2.95 -9.01	34.08 2.94 -10.26	33.88 2.91 -9.91	36.85 2.97 -12.34	42.93 4.49 -5.89	33.38 3.04 -8.47	27.58 2.66 -6.02	23.57 2.02 -6.21
PJM_GEN_VFT_PROXY 323633	20.80 1.68 -4.40	18.88 1.36 -5.40	17.88 1.25 -5.24	18.12 1.41 -3.86	19.14 1.63 -2.60	23.50 1.76 -6.38	32.42 2.25 -9.85	36.34 2.39 -12.27	33.03 3.35 -3.68	34.47 3.19 -6.69	34.94 3.28 -6.41	35.45 3.09 -8.43	34.89 3.10 -7.95	32.95 2.74 -8.94	31.68 2.70 -8.04	31.14 2.72 -7.46	31.25 2.72 -7.61	33.15 2.71 -9.56	32.12 2.68 -8.38	34.11 2.71 -9.86	40.70 4.00 -4.14	29.14 2.84 -4.43	25.15 2.44 -3.82	20.73 1.75 -3.64

PLEASANTVLY___LBMP 24000	20.68 1.47 -4.48	18.83 1.20 -5.51	17.84 1.12 -5.34	18.03 1.25 -3.93	19.01 1.45 -2.65	23.39 1.54 -6.51	32.38 2.03 -10.04	36.61 2.06 -12.86	32.69 2.83 -3.86	34.28 2.68 -7.02	34.72 2.75 -6.72	35.38 2.61 -8.84	34.80 2.62 -8.34	32.96 2.32 -9.37	31.65 2.28 -8.43	31.07 2.29 -7.82	31.17 2.28 -7.97	33.17 2.28 -10.02	32.11 2.26 -8.78	34.20 2.33 -10.33	40.41 3.52 -4.34	28.88 2.36 -4.65	24.90 2.00 -4.00	20.61 1.46 -3.82
POLETTI____ 23519	20.80 1.68 -4.40	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.43	34.96 3.17 -7.95	33.01 2.81 -8.94	31.74 2.76 -8.04	31.21 2.79 -7.46	31.31 2.78 -7.61	33.21 2.78 -9.56	32.19 2.74 -8.38	34.17 2.78 -9.86	40.86 4.17 -4.14	29.16 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
PORT_JEFF_3 23555	33.92 2.40 -16.79	30.72 1.95 -16.65	29.34 1.82 -16.13	30.51 2.07 -15.59	30.81 2.38 -13.51	35.14 2.58 -17.21	40.28 3.39 -16.58	37.34 3.38 -12.28	38.33 4.50 -7.84	35.24 3.96 -6.70	35.52 3.86 -6.41	36.17 3.80 -8.44	35.73 3.84 -8.05	33.86 3.40 -9.19	34.50 3.33 -10.23	34.49 3.35 -10.17	34.53 3.35 -10.26	35.10 3.34 -10.89	35.67 3.33 -11.27	39.48 3.38 -14.56	45.05 5.05 -7.46	37.43 3.48 -12.09	30.28 2.97 -8.42	23.94 2.21 -6.40
PORT_JEFF_4 23616	33.92 2.40 -16.79	30.72 1.95 -16.65	29.34 1.82 -16.13	30.51 2.07 -15.59	30.81 2.38 -13.51	35.14 2.58 -17.21	40.28 3.39 -16.58	37.34 3.38 -12.28	38.33 4.50 -7.84	35.24 3.96 -6.70	35.52 3.86 -6.41	36.17 3.80 -8.44	35.73 3.84 -8.05	33.86 3.40 -9.19	34.50 3.33 -10.23	34.49 3.35 -10.17	34.53 3.35 -10.26	35.10 3.34 -10.89	35.67 3.33 -11.27	39.48 3.38 -14.56	45.05 5.05 -7.46	37.43 3.48 -12.09	30.28 2.97 -8.42	23.94 2.21 -6.40
PORT_JEFF_IC 23713	33.96 2.45 -16.79	30.76 1.99 -16.65	29.38 1.86 -16.13	30.55 2.11 -15.59	30.85 2.43 -13.51	35.18 2.62 -17.21	40.36 3.47 -16.58	37.41 3.45 -12.28	38.44 4.60 -7.84	35.33 4.05 -6.70	35.59 3.94 -6.41	36.24 3.88 -8.44	35.80 3.91 -8.05	33.92 3.47 -9.19	34.56 3.39 -10.23	34.55 3.42 -10.17	34.60 3.41 -10.26	35.17 3.40 -10.89	35.73 3.39 -11.27	39.57 3.47 -14.56	45.08 5.08 -7.46	37.52 3.57 -12.09	30.34 3.02 -8.42	24.00 2.26 -6.41
PPL PILGRIM_ST_GT1 24216	33.81 2.30 -16.79	30.64 1.87 -16.65	29.26 1.74 -16.13	30.42 1.98 -15.59	30.70 2.28 -13.51	35.03 2.47 -17.21	40.08 3.19 -16.58	37.21 3.25 -12.28	38.17 4.34 -7.84	35.24 3.96 -6.70	35.54 3.89 -6.41	36.17 3.80 -8.44	35.76 3.86 -8.05	33.90 3.44 -9.19	34.54 3.37 -10.23	34.51 3.38 -10.17	34.55 3.37 -10.26	35.10 3.34 -10.89	35.67 3.33 -11.27	39.48 3.38 -14.56	45.08 5.08 -7.46	37.41 3.45 -12.09	30.35 3.00 -8.45	24.04 2.26 -6.45
PPL PILGRIM_ST_GT2 24217	33.81 2.30 -16.79	30.64 1.87 -16.65	29.26 1.74 -16.13	30.42 1.98 -15.59	30.70 2.28 -13.51	35.03 2.47 -17.21	40.08 3.19 -16.58	37.21 3.25 -12.28	38.17 4.34 -7.84	35.24 3.96 -6.70	35.54 3.89 -6.41	36.17 3.80 -8.44	35.76 3.86 -8.05	33.90 3.44 -9.19	34.54 3.37 -10.23	34.51 3.38 -10.17	34.55 3.37 -10.26	35.10 3.34 -10.89	35.67 3.33 -11.27	39.48 3.38 -14.56	45.08 5.08 -7.46	37.41 3.45 -12.09	30.35 3.00 -8.45	24.04 2.26 -6.45
PPL_SHRM_GT3 24213	34.05 2.53 -16.79	30.83 2.06 -16.65	29.44 1.92 -16.13	30.61 2.17 -15.59	30.94 2.52 -13.51	35.28 2.72 -17.21	40.50 3.61 -16.58	37.38 3.42 -12.28	38.41 4.58 -7.84	35.21 3.93 -6.70	35.47 3.81 -6.41	36.12 3.76 -8.44	35.69 3.79 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.04 3.28 -10.89	35.62 3.28 -11.27	39.46 3.36 -14.56	45.05 5.05 -7.46	37.39 3.43 -12.09	30.23 2.91 -8.42	23.89 2.15 -6.40
PPL_SHRM_GT4 24214	34.05 2.53 -16.79	30.83 2.06 -16.65	29.44 1.92 -16.13	30.61 2.17 -15.59	30.94 2.52 -13.51	35.28 2.72 -17.21	40.50 3.61 -16.58	37.38 3.42 -12.28	38.41 4.58 -7.84	35.21 3.93 -6.70	35.47 3.81 -6.41	36.12 3.76 -8.44	35.69 3.79 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.04 3.28 -10.89	35.62 3.28 -11.27	39.46 3.36 -14.56	45.05 5.05 -7.46	37.39 3.43 -12.09	30.23 2.91 -8.42	23.89 2.15 -6.40
PROJECT___ORANGE 1 24174	15.11 -0.01 -0.39	12.60 -0.01 -0.48	11.82 -0.03 -0.47	13.17 -0.03 -0.35	15.11 -0.03 -0.23	15.94 0.02 -0.57	21.25 0.06 -0.88	22.05 -0.09 -0.45	26.11 -0.03 -0.14	24.85 0.02 -0.25	25.56 0.08 -0.24	24.29 0.05 -0.31	24.21 0.07 -0.29	21.62 0.02 -0.33	21.24 0.00 -0.30	21.28 0.04 -0.28	21.18 -0.02 -0.28	21.19 -0.04 -0.35	21.31 -0.06 -0.31	21.93 0.02 -0.36	32.77 0.07 -0.15	22.01 -0.02 -0.16	18.92 -0.11 -0.14	15.35 -0.12 -0.13
PROJECT___ORANGE 2 24166	15.11 -0.01 -0.39	12.60 -0.01 -0.48	11.82 -0.03 -0.47	13.17 -0.03 -0.35	15.11 -0.03 -0.23	15.94 0.02 -0.57	21.25 0.06 -0.88	22.05 -0.09 -0.45	26.11 -0.03 -0.14	24.85 0.02 -0.25	25.56 0.08 -0.24	24.29 0.05 -0.31	24.21 0.07 -0.29	21.62 0.02 -0.33	21.24 0.00 -0.30	21.28 0.04 -0.28	21.18 -0.02 -0.28	21.19 -0.04 -0.35	21.31 -0.06 -0.31	21.93 0.02 -0.36	32.77 0.07 -0.15	22.01 -0.02 -0.16	18.92 -0.11 -0.14	15.35 -0.12 -0.13
PYRITES___HYD 24023	13.71 -1.02 0.00	11.28 -0.85 0.00	10.65 -0.74 0.00	12.01 -0.83 0.00	13.97 -0.94 0.00	14.35 -1.00 0.00	19.17 -1.14 0.00	20.38 -1.30 0.00	23.27 -2.73 0.00	21.93 -2.66 0.00	22.31 -2.93 0.00	21.53 -2.39 0.00	21.46 -2.38 0.00	19.48 -1.79 0.00	18.99 -1.95 0.00	18.99 -1.97 0.00	19.14 -1.78 0.00	19.12 -1.75 0.00	19.46 -1.60 0.00	19.49 -2.05 0.00	29.26 -3.29 0.00	20.05 -1.81 0.00	17.31 -1.59 0.00	14.32 -1.01 0.00
RAMAPO___LBMP 323565	20.61 1.56 -4.32	18.71 1.27 -5.31	17.71 1.17 -5.15	17.97 1.32 -3.79	18.99 1.52 -2.56	23.25 1.63 -6.27	32.17 2.17 -9.68	35.63 2.19 -11.75	32.54 3.01 -3.52	33.86 2.87 -6.41	34.28 2.90 -6.14	34.75 2.75 -8.07	34.22 2.76 -7.61	32.29 2.47 -8.56	31.07 2.43 -7.70	30.53 2.43 -7.14	30.63 2.43 -7.28	32.45 2.42 -9.16	31.49 2.40 -8.03	33.43 2.45 -9.44	40.32 3.81 -3.97	28.63 2.51 -4.24	24.67 2.12 -3.66	20.36 1.53 -3.49
RANKINE____ 23646	15.54 0.04 -0.77	13.08 0.01 -0.94	12.30 0.00 -0.92	13.49 -0.04 -0.67	15.29 -0.07 -0.45	16.38 -0.09 -1.12	21.56 -0.47 -1.72	22.08 -0.56 -0.96	34.08 -0.26 -8.34	32.51 -0.02 -7.96	39.66 0.20 -14.21	34.01 0.02 -10.06	35.01 0.17 -11.00	21.68 -0.28 -0.69	21.37 -0.19 -0.62	21.37 -0.17 -0.58	21.22 -0.29 -0.59	21.24 -0.38 -0.74	21.21 -0.51 -0.65	22.13 -0.17 -0.76	32.74 -0.13 -0.32	21.86 -0.35 -0.34	18.81 -0.38 -0.30	15.47 -0.15 -0.28
RAVENSWOOD_GT2_1 24244	20.83 1.71 -4.40	18.91 1.38 -5.40	17.90 1.28 -5.24	18.15 1.44 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.44	34.96 3.17 -7.95	33.02 2.81 -8.94	31.74 2.76 -8.04	31.19 2.77 -7.46	31.31 2.78 -7.61	33.19 2.76 -9.56	32.19 2.74 -8.38	34.18 2.78 -9.86	40.86 4.17 -4.14	29.17 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD_GT2_2 24245	20.83 1.71 -4.40	18.91 1.38 -5.40	17.90 1.28 -5.24	18.15 1.44 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.44	34.96 3.17 -7.95	33.02 2.81 -8.94	31.74 2.76 -8.04	31.19 2.77 -7.46	31.31 2.78 -7.61	33.19 2.76 -9.56	32.19 2.74 -8.38	34.18 2.78 -9.86	40.86 4.17 -4.14	29.17 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64

RAVENSWOOD_GT2_3 24246	20.83 1.71 -4.40	18.92 1.39 -5.40	17.91 1.29 -5.24	18.15 1.44 -3.86	19.18 1.67 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.43 2.47 -12.27	33.11 3.43 -3.68	34.55 3.27 -6.69	35.01 3.36 -6.41	35.52 3.16 -8.44	34.99 3.20 -7.95	33.04 2.83 -8.94	31.77 2.79 -8.04	31.21 2.79 -7.46	31.33 2.80 -7.61	33.21 2.78 -9.56	32.19 2.74 -8.38	34.19 2.80 -9.86	40.89 4.20 -4.14	29.17 2.86 -4.43	25.15 2.44 -3.82	20.75 1.76 -3.64
RAVENSWOOD_GT2_4 24247	20.83 1.71 -4.40	18.92 1.39 -5.40	17.91 1.29 -5.24	18.15 1.44 -3.86	19.18 1.67 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.43 2.47 -12.27	33.11 3.43 -3.68	34.55 3.27 -6.69	35.01 3.36 -6.41	35.52 3.16 -8.44	34.99 3.20 -7.95	33.04 2.83 -8.94	31.77 2.79 -8.04	31.21 2.79 -7.46	31.33 2.80 -7.61	33.21 2.78 -9.56	32.19 2.74 -8.38	34.19 2.80 -9.86	40.89 4.20 -4.14	29.17 2.86 -4.43	25.15 2.44 -3.82	20.75 1.76 -3.64
RAVENSWOOD_GT3_1 24248	20.83 1.71 -4.40	18.91 1.38 -5.40	17.90 1.28 -5.24	18.15 1.44 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.44	34.96 3.17 -7.95	33.02 2.81 -8.94	31.74 2.76 -8.04	31.19 2.77 -7.46	31.31 2.78 -7.61	33.19 2.76 -9.56	32.19 2.74 -8.38	34.18 2.78 -9.86	40.86 4.17 -4.14	29.17 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD_GT3_2 24249	20.83 1.71 -4.40	18.91 1.38 -5.40	17.90 1.28 -5.24	18.15 1.44 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.44	34.96 3.17 -7.95	33.02 2.81 -8.94	31.74 2.76 -8.04	31.19 2.77 -7.46	31.31 2.78 -7.61	33.19 2.76 -9.56	32.19 2.74 -8.38	34.18 2.78 -9.86	40.86 4.17 -4.14	29.17 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD_GT3_3 24250	20.85 1.72 -4.40	18.92 1.39 -5.40	17.91 1.29 -5.24	18.16 1.45 -3.86	19.18 1.67 -2.60	23.53 1.80 -6.38	32.54 2.38 -9.85	36.43 2.47 -12.27	33.14 3.46 -3.68	34.57 3.30 -6.69	35.04 3.38 -6.41	35.55 3.18 -8.44	35.01 3.22 -7.95	33.06 2.85 -8.94	31.77 2.79 -8.04	31.23 2.81 -7.46	31.33 2.80 -7.61	33.24 2.80 -9.56	32.21 2.76 -8.38	34.22 2.82 -9.86	40.92 4.23 -4.14	29.19 2.89 -4.43	25.15 2.44 -3.82	20.76 1.78 -3.64
RAVENSWOOD_GT3_4 24251	20.85 1.72 -4.40	18.92 1.39 -5.40	17.91 1.29 -5.24	18.16 1.45 -3.86	19.18 1.67 -2.60	23.53 1.80 -6.38	32.54 2.38 -9.85	36.43 2.47 -12.27	33.14 3.46 -3.68	34.57 3.30 -6.69	35.04 3.38 -6.41	35.55 3.18 -8.44	35.01 3.22 -7.95	33.06 2.85 -8.94	31.77 2.79 -8.04	31.23 2.81 -7.46	31.33 2.80 -7.61	33.24 2.80 -9.56	32.21 2.76 -8.38	34.22 2.82 -9.86	40.92 4.23 -4.14	29.19 2.89 -4.43	25.15 2.44 -3.82	20.76 1.78 -3.64
RAVENSWOOD_GT_1 23729	20.92 1.80 -4.40	18.98 1.45 -5.40	17.97 1.34 -5.24	18.21 1.50 -3.86	19.26 1.74 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.27 3.59 -3.69	34.70 3.42 -6.70	35.17 3.51 -6.42	35.67 3.30 -8.44	35.14 3.34 -7.96	34.95 2.95 -10.73	35.21 2.89 -11.38	35.31 2.91 -11.44	37.12 2.91 -13.29	36.74 2.90 -12.96	33.29 2.86 -9.36	34.31 2.91 -9.86	41.06 4.36 -4.14	29.30 3.00 -4.44	25.25 2.53 -3.82	20.82 1.84 -3.64
RAVENSWOOD_GT_10 24258	20.82 1.69 -4.39	18.91 1.38 -5.40	17.90 1.28 -5.24	18.13 1.43 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.99 3.33 -6.41	35.50 3.13 -8.43	34.96 3.17 -7.95	32.87 2.81 -8.80	31.48 2.76 -7.78	30.87 2.77 -7.15	30.86 2.78 -7.16	32.93 2.76 -9.29	32.09 2.72 -8.31	34.18 2.78 -9.86	40.86 4.17 -4.14	29.14 2.84 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD_GT_11 24259	20.82 1.69 -4.39	18.91 1.38 -5.40	17.90 1.28 -5.24	18.13 1.43 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.99 3.33 -6.41	35.50 3.13 -8.43	34.96 3.17 -7.95	32.87 2.81 -8.80	31.48 2.76 -7.78	30.87 2.77 -7.15	30.86 2.78 -7.16	32.93 2.76 -9.29	32.09 2.72 -8.31	34.18 2.78 -9.86	40.86 4.17 -4.14	29.14 2.84 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD_GT_4 24252	20.81 1.69 -4.39	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.39 2.43 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.96 3.31 -6.41	35.49 3.13 -8.43	34.96 3.17 -7.95	32.07 2.79 -8.02	29.99 2.74 -6.31	29.12 2.77 -5.39	28.34 2.76 -4.66	31.43 2.76 -7.80	31.66 2.72 -7.88	34.15 2.76 -9.85	40.86 4.17 -4.14	29.14 2.84 -4.43	25.11 2.40 -3.81	20.72 1.73 -3.64
RAVENSWOOD_GT_5 24254	20.81 1.69 -4.39	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.39 2.43 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.96 3.31 -6.41	35.49 3.13 -8.43	34.96 3.17 -7.95	32.07 2.79 -8.02	29.99 2.74 -6.31	29.12 2.77 -5.39	28.34 2.76 -4.66	31.43 2.76 -7.80	31.66 2.72 -7.88	34.15 2.76 -9.85	40.86 4.17 -4.14	29.14 2.84 -4.43	25.11 2.40 -3.81	20.72 1.73 -3.64
RAVENSWOOD_GT_6 24253	20.81 1.69 -4.39	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.39 2.43 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.96 3.31 -6.41	35.49 3.13 -8.43	34.96 3.17 -7.95	32.07 2.79 -8.02	29.99 2.74 -6.31	29.12 2.77 -5.39	28.34 2.76 -4.66	31.43 2.76 -7.80	31.66 2.72 -7.88	34.15 2.76 -9.85	40.86 4.17 -4.14	29.14 2.84 -4.43	25.11 2.40 -3.81	20.72 1.73 -3.64
RAVENSWOOD_GT_7 24255	20.81 1.69 -4.39	18.90 1.37 -5.40	17.89 1.26 -5.24	18.13 1.43 -3.86	19.15 1.64 -2.60	23.50 1.76 -6.38	32.50 2.33 -9.85	36.39 2.43 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.96 3.31 -6.41	35.49 3.13 -8.43	34.96 3.17 -7.95	32.07 2.79 -8.02	29.99 2.74 -6.31	29.12 2.77 -5.39	28.34 2.76 -4.66	31.43 2.76 -7.80	31.66 2.72 -7.88	34.15 2.76 -9.85	40.86 4.17 -4.14	29.14 2.84 -4.43	25.11 2.40 -3.81	20.72 1.73 -3.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.82 1.69 -4.39	18.91 1.38 -5.40	17.90 1.28 -5.24	18.13 1.43 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.99 3.33 -6.41	35.50 3.13 -8.43	34.96 3.17 -7.95	32.87 2.81 -8.80	31.48 2.76 -7.78	30.87 2.77 -7.15	30.86 2.78 -7.16	32.93 2.76 -9.29	32.09 2.72 -8.31	34.18 2.78 -9.86	40.86 4.17 -4.14	29.14 2.84 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD_GT_9 24257	20.82 1.69 -4.39	18.91 1.38 -5.40	17.90 1.28 -5.24	18.13 1.43 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.52 3.24 -6.69	34.99 3.33 -6.41	35.50 3.13 -8.43	34.96 3.17 -7.95	32.87 2.81 -8.80	31.48 2.76 -7.78	30.87 2.77 -7.15	30.86 2.78 -7.16	32.93 2.76 -9.29	32.09 2.72 -8.31	34.18 2.78 -9.86	40.86 4.17 -4.14	29.14 2.84 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD___1 23533	20.91 1.78 -4.40	18.98 1.45 -5.40	17.96 1.33 -5.24	18.20 1.49 -3.86	19.24 1.73 -2.60	23.59 1.86 -6.38	32.62 2.46 -9.85	36.51 2.56 -12.27	33.25 3.56 -3.69	34.67 3.39 -6.70	35.12 3.46 -6.42	35.65 3.28 -8.44	35.11 3.31 -7.96	34.61 2.91 -10.43	34.64 2.87 -10.83	34.64 2.89 -10.79	36.17 2.89 -12.37	36.16 2.88 -12.41	33.11 2.84 -9.20	34.29 2.89 -9.86	41.02 4.33 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.82 1.84 -3.64

RAVENSWOOD___2 23534	20.88 1.75 -4.40	18.94 1.42 -5.40	17.94 1.31 -5.24	18.17 1.46 -3.86	19.21 1.70 -2.60	23.55 1.81 -6.38	32.54 2.38 -9.85	36.36 2.41 -12.27	33.11 3.43 -3.69	34.50 3.22 -6.70	34.97 3.31 -6.42	35.46 3.09 -8.44	34.95 3.15 -7.96	34.50 2.81 -10.43	34.50 2.74 -10.82	34.50 2.77 -10.77	36.00 2.74 -12.34	36.00 2.73 -12.39	33.00 2.74 -9.20	34.18 2.78 -9.86	40.73 4.04 -4.14	29.21 2.91 -4.44	25.19 2.47 -3.82	20.79 1.81 -3.64
RAVENSWOOD___3 23535	20.83 1.71 -4.40	18.91 1.38 -5.40	17.90 1.28 -5.24	18.15 1.44 -3.86	19.17 1.65 -2.60	23.52 1.78 -6.38	32.52 2.35 -9.85	36.41 2.45 -12.27	33.08 3.40 -3.68	34.55 3.27 -6.69	34.99 3.33 -6.41	35.52 3.16 -8.44	34.96 3.17 -7.95	33.02 2.81 -8.94	31.74 2.76 -8.04	31.19 2.77 -7.46	31.31 2.78 -7.61	33.19 2.76 -9.56	32.19 2.74 -8.38	34.18 2.78 -9.86	40.86 4.17 -4.14	29.17 2.86 -4.43	25.13 2.42 -3.82	20.73 1.75 -3.64
RAVENSWOOD___4 23820	20.91 1.78 -4.40	18.97 1.44 -5.40	17.96 1.33 -5.24	18.20 1.49 -3.86	19.23 1.71 -2.60	23.58 1.84 -6.38	32.60 2.44 -9.85	36.49 2.54 -12.27	33.22 3.53 -3.69	34.65 3.37 -6.70	35.09 3.43 -6.42	35.62 3.25 -8.44	35.06 3.27 -7.96	34.30 2.89 -10.14	34.07 2.85 -10.28	33.94 2.85 -10.13	35.21 2.87 -11.42	35.56 2.84 -11.84	32.93 2.82 -9.04	34.26 2.87 -9.86	40.99 4.30 -4.14	29.26 2.95 -4.44	25.23 2.51 -3.82	20.81 1.82 -3.64
RCPI_TRUST___DRP 24196	20.83 1.71 -4.39	18.92 1.39 -5.40	17.91 1.29 -5.24	18.15 1.44 -3.86	19.18 1.67 -2.60	23.51 1.78 -6.38	32.54 2.38 -9.85	36.43 2.47 -12.27	33.14 3.46 -3.68	34.57 3.30 -6.69	35.04 3.38 -6.41	35.54 3.18 -8.43	35.01 3.22 -7.95	33.06 2.85 -8.94	31.77 2.79 -8.04	31.23 2.81 -7.46	31.33 2.80 -7.61	33.23 2.80 -9.56	32.21 2.76 -8.38	34.19 2.80 -9.85	40.89 4.20 -4.14	29.16 2.86 -4.43	25.15 2.44 -3.82	20.74 1.76 -3.64
RENSSELAER___COGEN 23796	20.62 0.74 -5.16	19.07 0.61 -6.34	18.13 0.59 -6.15	18.05 0.67 -4.53	18.74 0.77 -3.06	23.57 0.72 -7.49	32.81 0.93 -11.57	38.12 0.95 -15.49	32.08 1.43 -4.66	34.38 1.33 -8.47	34.75 1.39 -8.12	35.92 1.32 -10.67	35.21 1.31 -10.06	33.71 1.13 -11.32	32.25 1.13 -10.17	31.53 1.13 -9.44	31.63 1.11 -9.60	34.02 1.08 -12.06	32.74 1.09 -10.58	35.14 1.16 -12.43	39.57 1.79 -5.23	28.64 1.18 -5.59	24.66 0.94 -4.82	20.61 0.67 -4.60
REVERE_CPPR_DRP 24186	15.13 0.27 -0.14	12.50 0.21 -0.17	11.74 0.18 -0.17	13.19 0.22 -0.12	15.27 0.28 -0.08	15.91 0.35 -0.20	21.21 0.59 -0.31	22.23 0.54 0.00	26.65 0.65 0.00	25.12 0.54 0.00	25.85 0.60 0.00	24.57 0.65 0.00	24.51 0.67 0.00	21.86 0.59 0.00	21.42 0.48 0.00	21.51 0.54 0.00	21.44 0.52 0.00	21.31 0.44 0.00	21.57 0.50 0.00	22.08 0.54 0.00	33.36 0.81 0.00	22.42 0.55 0.00	19.22 0.32 0.00	15.55 0.21 0.00
RIVERBAY___ 323610	20.86 1.74 -4.40	18.91 1.38 -5.40	17.89 1.26 -5.24	18.11 1.40 -3.86	19.14 1.63 -2.60	23.41 1.67 -6.38	32.38 2.21 -9.85	36.19 2.23 -12.27	32.69 3.01 -3.68	34.17 2.90 -6.69	34.66 3.00 -6.41	35.23 2.87 -8.43	34.70 2.91 -7.95	32.76 2.55 -8.94	31.47 2.49 -8.04	30.93 2.51 -7.46	31.06 2.53 -7.61	32.96 2.52 -9.56	31.97 2.53 -8.38	33.98 2.58 -9.86	40.66 3.97 -4.14	29.06 2.76 -4.43	25.11 2.40 -3.82	20.71 1.73 -3.64
ROCHESTER_9_IC 23652	15.04 -0.25 -0.56	12.59 -0.23 -0.69	11.83 -0.23 -0.67	13.05 -0.30 -0.49	14.88 -0.36 -0.33	15.88 -0.29 -0.82	21.11 -0.47 -1.26	21.85 -0.52 -0.69	25.35 -0.47 0.18	24.24 -0.34 -0.01	24.73 -0.20 0.31	23.65 -0.29 0.00	23.56 -0.21 0.07	21.44 -0.32 -0.49	21.07 -0.31 -0.44	21.08 -0.29 -0.41	20.98 -0.36 -0.42	20.98 -0.42 -0.52	21.06 -0.46 -0.46	21.82 -0.26 -0.54	32.39 -0.39 -0.23	21.72 -0.39 -0.24	18.67 -0.43 -0.21	15.18 -0.35 -0.20
ROSETON___1 23587	20.55 1.44 -4.38	18.70 1.19 -5.39	17.70 1.09 -5.22	17.93 1.23 -3.85	18.94 1.43 -2.60	23.24 1.52 -6.36	32.14 2.01 -9.82	35.88 1.99 -12.20	32.41 2.75 -3.66	33.84 2.60 -6.65	34.29 2.67 -6.37	34.84 2.54 -8.38	34.29 2.55 -7.90	32.40 2.25 -8.88	31.13 2.20 -7.99	30.59 2.22 -7.41	30.70 2.22 -7.56	32.59 2.21 -9.50	31.59 2.19 -8.33	33.60 2.26 -9.80	40.08 3.42 -4.12	28.57 2.30 -4.41	24.64 1.95 -3.79	20.37 1.41 -3.62
ROSETON___2 23588	20.55 1.44 -4.38	18.70 1.19 -5.39	17.70 1.09 -5.22	17.93 1.23 -3.85	18.94 1.43 -2.60	23.24 1.52 -6.36	32.14 2.01 -9.82	35.88 1.99 -12.20	32.41 2.75 -3.66	33.84 2.60 -6.65	34.29 2.67 -6.37	34.84 2.54 -8.38	34.29 2.55 -7.90	32.40 2.25 -8.88	31.13 2.20 -7.99	30.59 2.22 -7.41	30.70 2.22 -7.56	32.59 2.21 -9.50	31.59 2.19 -8.33	33.60 2.26 -9.80	40.08 3.42 -4.12	28.57 2.30 -4.41	24.64 1.95 -3.79	20.37 1.41 -3.62
RUSSELL___1 23602	15.09 -0.21 -0.56	12.62 -0.19 -0.69	11.85 -0.20 -0.67	13.09 -0.26 -0.50	14.91 -0.33 -0.33	15.91 -0.26 -0.82	21.19 -0.39 -1.26	21.96 -0.41 -0.69	25.46 -0.36 0.17	24.38 -0.22 -0.02	24.87 -0.08 0.30	23.78 -0.17 -0.02	23.69 -0.09 0.05	21.54 -0.21 -0.49	21.19 -0.19 -0.44	21.20 -0.17 -0.41	21.11 -0.23 -0.42	21.09 -0.31 -0.52	21.17 -0.36 -0.46	21.95 -0.13 -0.54	32.55 -0.23 -0.23	21.85 -0.26 -0.24	18.77 -0.34 -0.21	15.25 -0.29 -0.20
RUSSELL___2 23532	15.09 -0.21 -0.56	12.62 -0.19 -0.69	11.85 -0.20 -0.67	13.09 -0.26 -0.50	14.91 -0.33 -0.33	15.91 -0.26 -0.82	21.19 -0.39 -1.26	21.96 -0.41 -0.69	25.46 -0.36 0.17	24.38 -0.22 -0.02	24.87 -0.08 0.30	23.78 -0.17 -0.02	23.69 -0.09 0.05	21.54 -0.21 -0.49	21.19 -0.19 -0.44	21.20 -0.17 -0.41	21.11 -0.23 -0.42	21.09 -0.31 -0.52	21.17 -0.36 -0.46	21.95 -0.13 -0.54	32.55 -0.23 -0.23	21.85 -0.26 -0.24	18.77 -0.34 -0.21	15.25 -0.29 -0.20
RUSSELL___3 23549	15.09 -0.21 -0.56	12.62 -0.19 -0.69	11.85 -0.20 -0.67	13.09 -0.26 -0.50	14.91 -0.33 -0.33	15.91 -0.26 -0.82	21.19 -0.39 -1.26	21.96 -0.41 -0.69	25.46 -0.36 0.17	24.38 -0.22 -0.02	24.87 -0.08 0.30	23.78 -0.17 -0.02	23.69 -0.09 0.05	21.54 -0.21 -0.49	21.19 -0.19 -0.44	21.20 -0.17 -0.41	21.11 -0.23 -0.42	21.09 -0.31 -0.52	21.17 -0.36 -0.46	21.95 -0.13 -0.54	32.55 -0.23 -0.23	21.85 -0.26 -0.24	18.77 -0.34 -0.21	15.25 -0.29 -0.20
RUSSELL___4 23556	15.09 -0.21 -0.56	12.62 -0.19 -0.69	11.85 -0.20 -0.67	13.09 -0.26 -0.50	14.91 -0.33 -0.33	15.91 -0.26 -0.82	21.19 -0.39 -1.26	21.96 -0.41 -0.69	25.46 -0.36 0.17	24.38 -0.22 -0.02	24.87 -0.08 0.30	23.78 -0.17 -0.02	23.69 -0.09 0.05	21.54 -0.21 -0.49	21.19 -0.19 -0.44	21.20 -0.17 -0.41	21.11 -0.23 -0.42	21.09 -0.31 -0.52	21.17 -0.36 -0.46	21.95 -0.13 -0.54	32.55 -0.23 -0.23	21.85 -0.26 -0.24	18.77 -0.34 -0.21	15.25 -0.29 -0.20
RUSSELL___STATION 23914	15.09 -0.21 -0.56	12.62 -0.19 -0.69	11.85 -0.20 -0.67	13.09 -0.26 -0.50	14.91 -0.33 -0.33	15.91 -0.26 -0.82	21.19 -0.39 -1.26	21.96 -0.41 -0.69	25.46 -0.36 0.17	24.38 -0.22 -0.02	24.87 -0.08 0.30	23.78 -0.17 -0.02	23.69 -0.09 0.05	21.54 -0.21 -0.49	21.19 -0.19 -0.44	21.20 -0.17 -0.41	21.11 -0.23 -0.42	21.09 -0.31 -0.52	21.17 -0.36 -0.46	21.95 -0.13 -0.54	32.55 -0.23 -0.23	21.85 -0.26 -0.24	18.77 -0.34 -0.21	15.25 -0.29 -0.20
S SALMON___HYD 24043	14.69 -0.35 -0.32	12.21 -0.30 -0.39	11.47 -0.30 -0.38	12.81 -0.32 -0.28	14.74 -0.36 -0.19	15.52 -0.29 -0.46	20.76 -0.26 -0.72	21.62 -0.41 -0.35	25.43 -0.68 -0.11	24.11 -0.66 -0.19	24.80 -0.63 -0.19	23.62 -0.55 -0.24	23.55 -0.52 -0.23	21.10 -0.43 -0.26	20.69 -0.48 -0.23	20.76 -0.42 -0.22	20.70 -0.44 -0.22	20.67 -0.48 -0.28	20.87 -0.44 -0.24	21.42 -0.41 -0.29	31.92 -0.75 -0.12	21.56 -0.44 -0.13	18.48 -0.53 -0.11	15.00 -0.45 -0.11

SELKIRK___I 23801	20.67 0.81 -5.14	19.10 0.67 -6.31	18.15 0.64 -6.12	18.08 0.72 -4.51	18.77 0.82 -3.04	23.64 0.83 -7.46	32.90 1.08 -11.51	38.27 1.11 -15.48	32.19 1.53 -4.66	34.51 1.45 -8.47	34.88 1.51 -8.12	36.02 1.41 -10.68	35.31 1.41 -10.07	33.82 1.23 -11.32	32.35 1.24 -10.18	31.64 1.24 -9.44	31.75 1.23 -9.59	34.15 1.21 -12.06	32.86 1.22 -10.57	35.24 1.27 -12.43	39.73 1.95 -5.23	28.75 1.29 -5.59	24.79 1.08 -4.81	20.72 0.78 -4.60
SELKIRK___II 23799	20.67 0.81 -5.14	19.10 0.67 -6.31	18.15 0.64 -6.12	18.08 0.72 -4.51	18.77 0.82 -3.04	23.62 0.81 -7.46	32.90 1.08 -11.51	38.27 1.11 -15.48	32.19 1.53 -4.66	34.51 1.45 -8.47	34.88 1.51 -8.12	36.02 1.41 -10.68	35.32 1.41 -10.07	33.82 1.23 -11.32	32.33 1.21 -10.18	31.64 1.24 -9.44	31.75 1.23 -9.60	34.15 1.21 -12.06	32.86 1.22 -10.57	35.24 1.27 -12.43	39.73 1.95 -5.23	28.75 1.29 -5.59	24.79 1.08 -4.81	20.72 0.78 -4.60
SENECA OSWGO___HYD 24041	14.92 -0.18 -0.36	12.43 -0.14 -0.45	11.67 -0.15 -0.43	13.02 -0.15 -0.32	14.95 -0.18 -0.22	15.73 -0.15 -0.53	20.99 -0.14 -0.82	21.78 -0.32 -0.42	25.79 -0.34 -0.13	24.52 -0.29 -0.23	25.21 -0.25 -0.22	23.96 -0.26 -0.29	23.88 -0.24 -0.28	21.32 -0.25 -0.31	20.95 -0.27 -0.28	20.99 -0.23 -0.26	20.91 -0.27 -0.26	20.92 -0.29 -0.33	21.04 -0.32 -0.29	21.67 -0.22 -0.34	32.37 -0.33 -0.14	21.74 -0.28 -0.15	18.71 -0.32 -0.13	15.17 -0.29 -0.13
SENECA___ENERGY 23797	15.35 0.03 -0.60	12.88 0.02 -0.73	12.10 0.00 -0.71	13.37 0.00 -0.52	15.28 0.01 -0.35	16.26 0.05 -0.86	21.77 0.12 -1.33	22.39 -0.02 -0.73	27.31 0.62 -0.69	26.10 0.66 -0.85	27.19 0.76 -1.19	25.65 0.65 -1.08	25.63 0.69 -1.10	22.35 0.51 -0.57	21.96 0.50 -0.52	22.01 0.57 -0.48	21.89 0.48 -0.49	21.91 0.42 -0.61	22.00 0.40 -0.54	22.75 0.58 -0.63	33.76 0.94 -0.27	22.66 0.50 -0.28	19.41 0.26 -0.24	15.74 0.17 -0.23
SHOEMAKER___GT 23640	20.30 1.38 -4.19	18.41 1.14 -5.15	17.42 1.05 -4.99	17.71 1.18 -3.68	18.75 1.36 -2.48	22.89 1.46 -6.08	31.65 1.95 -9.39	34.13 1.71 -10.74	31.50 2.29 -3.22	32.62 2.19 -5.85	33.09 2.25 -5.61	33.45 2.15 -7.37	32.96 2.17 -6.95	31.00 1.91 -7.82	29.83 1.86 -7.03	29.37 1.89 -6.52	29.46 1.88 -6.65	31.14 1.90 -8.36	30.27 1.87 -7.33	32.08 1.92 -8.62	39.14 2.96 -3.62	27.67 1.92 -3.88	23.86 1.63 -3.34	19.69 1.17 -3.19
SHOREHAM_IC_1 23715	34.05 2.53 -16.79	30.83 2.06 -16.65	29.44 1.92 -16.13	30.61 2.17 -15.59	30.94 2.52 -13.51	35.28 2.72 -17.21	40.50 3.61 -16.58	37.38 3.42 -12.28	38.41 4.58 -7.84	35.21 3.93 -6.70	35.47 3.81 -6.41	36.12 3.76 -8.44	35.69 3.79 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.04 3.28 -10.89	35.62 3.28 -11.27	39.46 3.36 -14.56	45.05 5.05 -7.46	37.39 3.43 -12.09	30.23 2.91 -8.42	23.89 2.15 -6.40
SHOREHAM_IC_2 23716	34.05 2.53 -16.79	30.83 2.06 -16.65	29.44 1.92 -16.13	30.61 2.17 -15.59	30.94 2.52 -13.51	35.28 2.72 -17.21	40.50 3.61 -16.58	37.38 3.42 -12.28	38.41 4.58 -7.84	35.21 3.93 -6.70	35.47 3.81 -6.41	36.12 3.76 -8.44	35.69 3.79 -8.05	33.80 3.34 -9.19	34.43 3.27 -10.23	34.42 3.29 -10.17	34.47 3.28 -10.26	35.04 3.28 -10.89	35.62 3.28 -11.27	39.46 3.36 -14.56	45.05 5.05 -7.46	37.39 3.43 -12.09	30.23 2.91 -8.42	23.89 2.15 -6.40
SISSONVILLE____ 23735	13.52 -1.21 0.00	11.12 -1.01 0.00	10.50 -0.89 0.00	11.85 -1.00 0.00	13.77 -1.13 0.00	14.14 -1.21 0.00	18.85 -1.46 0.00	20.03 -1.65 0.00	22.82 -3.17 0.00	21.56 -3.02 0.00	21.91 -3.33 0.00	21.15 -2.78 0.00	21.07 -2.77 0.00	19.14 -2.13 0.00	18.68 -2.26 0.00	18.68 -2.28 0.00	18.83 -2.09 0.00	18.81 -2.07 0.00	19.15 -1.92 0.00	19.17 -2.37 0.00	28.77 -3.78 0.00	19.73 -2.14 0.00	17.05 -1.85 0.00	14.11 -1.23 0.00
SITHE_IND_GS1 24169	14.67 -0.35 -0.29	12.20 -0.29 -0.36	11.45 -0.28 -0.35	12.80 -0.31 -0.26	14.71 -0.37 -0.17	15.43 -0.35 -0.43	20.48 -0.49 -0.66	21.33 -0.69 -0.34	25.29 -0.81 -0.10	24.03 -0.74 -0.19	24.72 -0.71 -0.18	23.47 -0.69 -0.24	23.40 -0.67 -0.22	20.88 -0.64 -0.25	20.54 -0.63 -0.23	20.56 -0.61 -0.21	20.51 -0.63 -0.21	20.50 -0.65 -0.27	20.63 -0.67 -0.24	21.19 -0.63 -0.28	31.72 -0.94 -0.12	21.31 -0.68 -0.12	18.38 -0.62 -0.11	14.95 -0.49 -0.10
SITHE_IND_GS2 24170	14.67 -0.35 -0.29	12.20 -0.29 -0.36	11.45 -0.28 -0.35	12.80 -0.31 -0.26	14.71 -0.37 -0.17	15.43 -0.35 -0.43	20.48 -0.49 -0.66	21.33 -0.69 -0.34	25.29 -0.81 -0.10	24.03 -0.74 -0.19	24.72 -0.71 -0.18	23.47 -0.69 -0.24	23.40 -0.67 -0.22	20.88 -0.64 -0.25	20.54 -0.63 -0.23	20.56 -0.61 -0.21	20.51 -0.63 -0.21	20.50 -0.65 -0.27	20.63 -0.67 -0.24	21.19 -0.63 -0.28	31.72 -0.94 -0.12	21.31 -0.68 -0.12	18.38 -0.62 -0.11	14.95 -0.49 -0.10
SITHE_IND_GS3 24171	14.67 -0.35 -0.29	12.20 -0.29 -0.36	11.45 -0.28 -0.35	12.80 -0.31 -0.26	14.71 -0.37 -0.17	15.43 -0.35 -0.43	20.48 -0.49 -0.66	21.33 -0.69 -0.34	25.29 -0.81 -0.10	24.03 -0.74 -0.19	24.72 -0.71 -0.18	23.47 -0.69 -0.24	23.40 -0.67 -0.22	20.88 -0.64 -0.25	20.54 -0.63 -0.23	20.56 -0.61 -0.21	20.51 -0.63 -0.21	20.50 -0.65 -0.27	20.63 -0.67 -0.24	21.19 -0.63 -0.28	31.72 -0.94 -0.12	21.31 -0.68 -0.12	18.38 -0.62 -0.11	14.95 -0.49 -0.10
SITHE_IND_GS4 24172	14.67 -0.35 -0.29	12.20 -0.29 -0.36	11.45 -0.28 -0.35	12.80 -0.31 -0.26	14.71 -0.37 -0.17	15.43 -0.35 -0.43	20.48 -0.49 -0.66	21.33 -0.69 -0.34	25.29 -0.81 -0.10	24.03 -0.74 -0.19	24.72 -0.71 -0.18	23.47 -0.69 -0.24	23.40 -0.67 -0.22	20.88 -0.64 -0.25	20.54 -0.63 -0.23	20.56 -0.61 -0.21	20.51 -0.63 -0.21	20.50 -0.65 -0.27	20.63 -0.67 -0.24	21.19 -0.63 -0.28	31.72 -0.94 -0.12	21.31 -0.68 -0.12	18.38 -0.62 -0.11	14.95 -0.49 -0.10
SITHE___BATAVIA 24024	15.36 -0.03 -0.66	12.88 -0.05 -0.81	12.10 -0.07 -0.78	13.31 -0.12 -0.58	15.13 -0.16 -0.39	16.18 -0.12 -0.96	21.30 -0.49 -1.47	22.00 -0.50 -0.81	28.31 -0.36 -2.68	27.14 -0.15 -2.70	29.94 0.10 -4.60	27.27 -0.07 -3.42	27.57 0.05 -3.68	21.60 -0.25 -0.58	21.26 -0.21 -0.52	21.26 -0.19 -0.49	21.10 -0.31 -0.50	21.08 -0.42 -0.62	21.11 -0.51 -0.55	21.99 -0.19 -0.64	32.53 -0.29 -0.27	21.76 -0.39 -0.29	18.77 -0.38 -0.25	15.39 -0.18 -0.24
SITHE___INDEPEND 23800	14.67 -0.35 -0.29	12.20 -0.29 -0.36	11.45 -0.28 -0.35	12.80 -0.31 -0.26	14.71 -0.37 -0.17	15.43 -0.35 -0.43	20.48 -0.49 -0.66	21.33 -0.69 -0.34	25.29 -0.81 -0.10	24.03 -0.74 -0.19	24.72 -0.71 -0.18	23.47 -0.69 -0.24	23.40 -0.67 -0.22	20.88 -0.64 -0.25	20.54 -0.63 -0.23	20.56 -0.61 -0.21	20.51 -0.63 -0.21	20.50 -0.65 -0.27	20.63 -0.67 -0.24	21.19 -0.63 -0.28	31.72 -0.94 -0.12	21.31 -0.68 -0.12	18.38 -0.62 -0.11	14.95 -0.49 -0.10
SITHE___MASSENA 23902	13.99 -0.74 0.00	11.52 -0.61 0.00	10.86 -0.52 0.00	12.26 -0.59 0.00	14.24 -0.67 0.00	14.60 -0.75 0.00	19.38 -0.93 0.00	20.60 -1.08 0.00	23.76 -2.24 0.00	22.49 -2.09 0.00	22.90 -2.35 0.00	21.94 -1.99 0.00	21.84 -2.00 0.00	19.76 -1.51 0.00	19.37 -1.57 0.00	19.33 -1.64 0.00	19.46 -1.46 0.00	19.48 -1.40 0.00	19.74 -1.33 0.00	19.86 -1.68 0.00	29.94 -2.61 0.00	20.38 -1.49 0.00	17.69 -1.21 0.00	14.60 -0.74 0.00
SITHE___OGDNSBRG 24021	13.96 -0.77 0.00	11.48 -0.64 0.00	10.83 -0.56 0.00	12.22 -0.63 0.00	14.21 -0.70 0.00	14.60 -0.75 0.00	19.44 -0.87 0.00	20.66 -1.02 0.00	23.66 -2.34 0.00	22.34 -2.24 0.00	22.72 -2.52 0.00	21.89 -2.03 0.00	21.79 -2.05 0.00	19.76 -1.51 0.00	19.29 -1.65 0.00	19.29 -1.68 0.00	19.46 -1.46 0.00	19.44 -1.44 0.00	19.76 -1.31 0.00	19.80 -1.74 0.00	29.82 -2.73 0.00	20.38 -1.49 0.00	17.61 -1.29 0.00	14.57 -0.77 0.00

SITHE___STERLING 23777	15.14 0.23 -0.18	12.53 0.18 -0.22	11.76 0.16 -0.21	13.20 0.19 -0.16	15.25 0.24 -0.11	15.92 0.31 -0.26	21.22 0.51 -0.40	22.09 0.41 0.00	26.54 0.55 0.00	25.07 0.49 0.00	25.80 0.55 0.00	24.48 0.55 0.00	24.41 0.57 0.00	21.76 0.49 0.00	21.36 0.42 0.00	21.42 0.46 0.00	21.36 0.44 0.00	21.25 0.38 0.00	21.49 0.42 0.00	22.01 0.47 0.00	33.26 0.72 0.00	22.33 0.46 0.00	19.16 0.26 0.00	15.51 0.17 0.00
SOUTH CAIRO___GT 23612	20.65 1.30 -4.63	18.92 1.10 -5.69	17.92 1.01 -5.52	18.04 1.13 -4.06	18.96 1.31 -2.74	23.46 1.38 -6.72	32.60 1.91 -10.38	36.93 2.02 -13.23	32.21 2.10 -4.11	34.09 2.04 -7.47	34.47 2.07 -7.16	35.33 1.98 -9.42	34.65 1.93 -8.88	32.95 1.70 -9.98	31.61 1.70 -8.98	30.97 1.68 -8.32	31.25 2.13 -8.20	33.37 2.19 -10.31	32.31 2.21 -9.04	34.38 2.22 -10.62	40.50 3.48 -4.47	28.85 2.21 -4.78	24.82 1.81 -4.11	20.57 1.30 -3.93
SOUTH HAMPTN___IC 23720	34.58 3.06 -16.79	31.26 2.49 -16.65	29.84 2.32 -16.13	31.06 2.62 -15.59	31.46 3.04 -13.51	35.86 3.30 -17.21	41.40 4.51 -16.58	38.43 4.47 -12.28	39.68 5.85 -7.84	36.46 5.19 -6.70	36.73 5.08 -6.41	37.34 4.98 -8.44	36.88 4.98 -8.05	34.82 4.36 -9.19	35.44 4.27 -10.23	35.41 4.28 -10.17	35.43 4.25 -10.26	36.02 4.26 -10.89	36.59 4.26 -11.27	40.53 4.44 -14.56	46.74 6.74 -7.46	38.46 4.50 -12.09	31.02 3.70 -8.42	24.48 2.74 -6.40
SOUTHOLD___IC 23719	34.92 3.40 -16.79	31.52 2.75 -16.65	30.09 2.57 -16.13	31.33 2.89 -15.59	31.79 3.37 -13.51	36.21 3.65 -17.21	41.92 5.04 -16.58	39.01 5.05 -12.28	40.39 6.55 -7.84	37.15 5.88 -6.70	37.41 5.76 -6.41	38.01 5.65 -8.44	37.52 5.62 -8.05	35.37 4.91 -9.19	35.98 4.82 -10.23	35.93 4.80 -10.17	35.97 4.79 -10.26	36.59 4.82 -10.89	37.18 4.85 -11.27	41.16 5.06 -14.56	47.72 7.71 -7.46	39.05 5.10 -12.09	31.47 4.16 -8.42	24.84 3.10 -6.40
ST LAWRENCE___ 23600	14.04 -0.69 0.00	11.55 -0.57 0.00	10.89 -0.50 0.00	12.28 -0.57 0.00	14.27 -0.64 0.00	14.63 -0.72 0.00	19.38 -0.93 0.00	20.62 -1.06 0.00	24.05 -1.95 0.00	22.74 -1.84 0.00	23.20 -2.04 0.00	22.11 -1.82 0.00	22.00 -1.84 0.00	19.84 -1.42 0.00	19.50 -1.44 0.00	19.47 -1.49 0.00	19.56 -1.36 0.00	19.58 -1.29 0.00	19.82 -1.24 0.00	20.01 -1.53 0.00	30.24 -2.31 0.00	20.49 -1.38 0.00	17.80 -1.10 0.00	14.62 -0.72 0.00
STATION 5_MISC_HYD 23604	15.04 -0.25 -0.56	12.59 -0.23 -0.69	11.83 -0.23 -0.67	13.05 -0.30 -0.49	14.88 -0.36 -0.33	15.88 -0.29 -0.82	21.11 -0.47 -1.26	21.85 -0.52 -0.69	25.35 -0.47 0.18	24.24 -0.34 -0.01	24.73 -0.20 0.31	23.65 -0.29 0.00	23.56 -0.21 0.07	21.44 -0.32 -0.49	21.07 -0.31 -0.44	21.08 -0.29 -0.41	20.98 -0.36 -0.42	20.98 -0.42 -0.52	21.06 -0.46 -0.46	21.82 -0.26 -0.54	32.39 -0.39 -0.23	21.72 -0.39 -0.24	18.67 -0.43 -0.21	15.18 -0.35 -0.20
STEEL___WIND 323596	15.54 0.04 -0.77	13.08 0.01 -0.94	12.30 0.00 -0.92	13.50 -0.03 -0.67	15.30 -0.06 -0.45	16.38 -0.09 -1.12	21.58 -0.45 -1.72	22.10 -0.54 -0.96	34.11 -0.23 -8.34	32.54 0.00 -7.96	39.68 0.23 -14.21	34.04 0.05 -10.06	35.03 0.19 -11.00	21.70 -0.25 -0.69	21.40 -0.17 -0.62	21.39 -0.15 -0.58	21.22 -0.29 -0.59	21.26 -0.36 -0.74	21.21 -0.51 -0.65	22.13 -0.17 -0.76	32.74 -0.13 -0.32	21.88 -0.33 -0.34	18.83 -0.36 -0.30	15.47 -0.15 -0.28
STEBEN_REC_LFGE 323667	16.30 0.60 -0.97	13.80 0.49 -1.19	12.96 0.42 -1.16	14.18 0.48 -0.85	16.05 0.57 -0.57	17.39 0.63 -1.41	23.40 0.91 -2.17	23.79 0.89 -1.21	30.33 1.56 -2.78	29.13 1.62 -2.93	31.87 1.82 -4.80	29.21 1.58 -3.70	29.43 1.64 -3.95	23.29 1.13 -0.90	22.84 1.09 -0.81	22.85 1.13 -0.75	22.65 0.96 -0.77	22.78 0.94 -0.96	22.75 0.84 -0.84	23.74 1.21 -0.99	34.82 1.85 -0.42	23.30 0.98 -0.45	19.89 0.60 -0.38	16.20 0.49 -0.37
STONY___BROOK 24151	33.96 2.45 -16.79	30.76 1.99 -16.65	29.38 1.86 -16.13	30.55 2.11 -15.59	30.85 2.43 -13.51	35.18 2.62 -17.21	40.36 3.47 -16.58	37.41 3.45 -12.28	38.44 4.60 -7.84	35.33 4.05 -6.70	35.59 3.94 -6.41	36.24 3.88 -8.44	35.80 3.91 -8.05	33.92 3.47 -9.19	34.56 3.39 -10.23	34.55 3.42 -10.17	34.60 3.41 -10.26	35.17 3.40 -10.89	35.73 3.39 -11.27	39.57 3.47 -14.56	45.08 5.08 -7.46	37.52 3.57 -12.09	30.34 3.02 -8.42	24.00 2.26 -6.41
STURGEON_POOL_HYD 23609	20.63 1.49 -4.41	18.79 1.25 -5.42	17.78 1.14 -5.26	17.99 1.27 -3.87	19.00 1.48 -2.61	23.32 1.57 -6.40	32.31 2.11 -9.89	35.75 2.04 -12.03	32.38 2.75 -3.63	33.82 2.63 -6.60	34.24 2.67 -6.33	34.81 2.56 -8.32	34.26 2.58 -7.85	32.36 2.28 -8.82	31.11 2.24 -7.93	30.58 2.26 -7.36	30.57 2.20 -7.46	32.51 2.26 -9.37	31.54 2.26 -8.22	33.44 2.24 -9.66	40.13 3.52 -4.06	28.51 2.30 -4.35	24.59 1.95 -3.74	20.31 1.40 -3.57
SYNERGY___BIOGAS 323694	15.36 -0.03 -0.66	12.88 -0.05 -0.81	12.10 -0.07 -0.78	13.31 -0.12 -0.58	15.13 -0.16 -0.39	16.18 -0.12 -0.96	21.30 -0.49 -1.47	22.00 -0.50 -0.81	28.31 -0.36 -2.68	27.14 -0.15 -2.70	29.94 0.10 -4.60	27.27 -0.07 -3.42	27.57 0.05 -3.68	21.60 -0.25 -0.58	21.26 -0.21 -0.52	21.26 -0.19 -0.49	21.10 -0.31 -0.50	21.08 -0.42 -0.62	21.11 -0.51 -0.55	21.99 -0.19 -0.64	32.53 -0.29 -0.27	21.76 -0.39 -0.29	18.77 -0.38 -0.25	15.39 -0.18 -0.24
SYRACUSE___ENERGY_ST1 323597	15.22 0.01 -0.47	12.73 0.02 -0.58	11.95 0.00 -0.56	13.28 0.01 -0.42	15.22 0.03 -0.28	16.10 0.06 -0.69	21.51 0.14 -1.06	22.23 -0.02 -0.57	26.25 0.08 -0.17	24.99 0.10 -0.31	25.70 0.15 -0.30	24.44 0.12 -0.40	24.36 0.14 -0.37	21.75 0.06 -0.42	21.38 0.06 -0.38	21.42 0.11 -0.35	21.34 0.06 -0.36	21.37 0.04 -0.45	21.48 0.02 -0.39	22.11 0.11 -0.46	32.94 0.20 -0.19	22.14 0.07 -0.21	19.04 -0.04 -0.18	15.43 -0.08 -0.17
SYRACUSE___ENERGY_ST2 323598	15.22 0.01 -0.47	12.73 0.02 -0.58	11.95 0.00 -0.56	13.28 0.01 -0.42	15.22 0.03 -0.28	16.10 0.06 -0.69	21.51 0.14 -1.06	22.23 -0.02 -0.57	26.25 0.08 -0.17	24.99 0.10 -0.31	25.70 0.15 -0.30	24.44 0.12 -0.40	24.36 0.14 -0.37	21.75 0.06 -0.42	21.38 0.06 -0.38	21.42 0.11 -0.35	21.34 0.06 -0.36	21.37 0.04 -0.45	21.48 0.02 -0.39	22.11 0.11 -0.46	32.94 0.20 -0.19	22.14 0.07 -0.21	19.04 -0.04 -0.18	15.43 -0.08 -0.17
SYRACUSE___POWER 24017	15.22 0.03 -0.46	12.71 0.02 -0.56	11.93 0.00 -0.55	13.27 0.01 -0.40	15.21 0.03 -0.27	16.08 0.06 -0.67	21.50 0.16 -1.03	22.25 0.02 -0.54	26.24 0.08 -0.16	24.98 0.10 -0.30	25.68 0.15 -0.29	24.42 0.12 -0.38	24.36 0.17 -0.35	21.75 0.09 -0.40	21.36 0.06 -0.36	21.40 0.11 -0.33	21.32 0.06 -0.34	21.34 0.04 -0.43	21.46 0.02 -0.37	22.09 0.11 -0.44	32.93 0.20 -0.18	22.13 0.07 -0.20	19.03 -0.04 -0.17	15.42 -0.08 -0.16
TRIGEN___CC 323695	33.44 1.93 -16.79	30.35 1.58 -16.65	28.99 1.47 -16.13	30.12 1.68 -15.59	30.35 1.92 -13.52	34.62 2.06 -17.21	39.45 2.56 -16.58	36.60 2.64 -12.28	37.42 3.59 -7.84	34.67 3.39 -6.70	35.04 3.38 -6.41	35.64 3.28 -8.44	35.21 3.31 -8.05	33.40 2.94 -9.20	34.07 2.89 -10.23	34.04 2.89 -10.18	34.07 2.89 -10.26	34.65 2.88 -10.89	35.20 2.86 -11.27	39.03 2.93 -14.56	44.44 4.43 -7.47	36.95 3.00 -12.09	30.95 2.59 -9.46	25.41 1.96 -8.11
UNION___PROCESSING_DRP 323587	15.03 -0.26 -0.57	12.59 -0.23 -0.70	11.82 -0.24 -0.68	13.05 -0.30 -0.50	14.87 -0.37 -0.34	15.85 -0.32 -0.82	21.07 -0.51 -1.27	21.81 -0.56 -0.69	25.40 -0.52 0.08	24.32 -0.37 -0.10	24.86 -0.25 0.13	23.72 -0.34 -0.13	23.65 -0.26 -0.07	21.38 -0.38 -0.49	21.03 -0.36 -0.44	21.04 -0.34 -0.41	20.94 -0.40 -0.42	20.92 -0.48 -0.53	21.02 -0.51 -0.46	21.78 -0.30 -0.54	32.29 -0.49 -0.23	21.68 -0.44 -0.24	18.65 -0.45 -0.21	15.17 -0.37 -0.20

UPPER HUDSON___HYD 24058	21.05 0.96 -5.37	19.50 0.78 -6.60	18.52 0.73 -6.40	18.39 0.82 -4.71	19.04 0.95 -3.18	24.13 0.98 -7.80	33.67 1.32 -12.04	38.78 1.15 -15.95	32.25 1.45 -4.80	34.55 1.25 -8.72	34.96 1.36 -8.35	36.18 1.27 -10.99	35.44 1.24 -10.36	33.93 1.02 -11.65	32.48 1.07 -10.47	31.72 1.05 -9.71	31.81 1.00 -9.89	34.26 0.96 -12.43	32.95 0.99 -10.89	35.45 1.10 -12.81	39.72 1.79 -5.38	28.74 1.11 -5.76	24.61 0.76 -4.96	20.61 0.54 -4.74
UPPER RAQUET___HYD 24056	13.52 -1.21 0.00	11.12 -1.01 0.00	10.50 -0.89 0.00	11.85 -1.00 0.00	13.77 -1.13 0.00	14.14 -1.21 0.00	18.85 -1.46 0.00	20.03 -1.65 0.00	22.82 -3.17 0.00	21.56 -3.02 0.00	21.91 -3.33 0.00	21.15 -2.78 0.00	21.07 -2.77 0.00	19.14 -2.13 0.00	18.68 -2.26 0.00	18.68 -2.28 0.00	18.83 -2.09 0.00	18.81 -2.07 0.00	19.15 -1.92 0.00	19.17 -2.37 0.00	28.77 -3.78 0.00	19.73 -2.14 0.00	17.05 -1.85 0.00	14.11 -1.23 0.00
VISCHER___FERRY HYD 24020	20.91 0.88 -5.30	19.37 0.73 -6.51	18.39 0.68 -6.32	18.27 0.77 -4.65	18.94 0.89 -3.14	23.95 0.91 -7.70	33.35 1.16 -11.88	38.67 1.17 -15.81	32.44 1.69 -4.76	34.80 1.57 -8.64	35.17 1.64 -8.28	36.35 1.53 -10.89	35.64 1.53 -10.27	34.13 1.32 -11.55	32.64 1.32 -10.38	31.92 1.32 -9.63	32.00 1.28 -9.80	34.45 1.25 -12.32	33.13 1.26 -10.80	35.62 1.38 -12.70	40.00 2.11 -5.34	28.96 1.38 -5.71	24.89 1.08 -4.92	20.83 0.80 -4.70
WADING RIVER_IC_1 23522	34.09 2.58 -16.79	30.86 2.09 -16.65	29.47 1.95 -16.13	30.65 2.21 -15.59	30.97 2.55 -13.51	35.32 2.76 -17.21	40.57 3.68 -16.58	37.43 3.47 -12.28	38.46 4.63 -7.84	35.26 3.98 -6.70	35.49 3.84 -6.41	36.14 3.78 -8.44	35.71 3.81 -8.05	33.84 3.38 -9.19	34.47 3.31 -10.23	34.44 3.31 -10.17	34.49 3.30 -10.26	35.08 3.32 -10.89	35.65 3.31 -11.27	39.48 3.38 -14.56	45.08 5.08 -7.46	37.43 3.48 -12.09	30.24 2.93 -8.42	23.90 2.16 -6.40
WADING RIVER_IC_2 23547	34.09 2.58 -16.79	30.86 2.09 -16.65	29.47 1.95 -16.13	30.65 2.21 -15.59	30.97 2.55 -13.51	35.32 2.76 -17.21	40.57 3.68 -16.58	37.43 3.47 -12.28	38.46 4.63 -7.84	35.26 3.98 -6.70	35.49 3.84 -6.41	36.14 3.78 -8.44	35.71 3.81 -8.05	33.84 3.38 -9.19	34.47 3.31 -10.23	34.44 3.31 -10.17	34.49 3.30 -10.26	35.08 3.32 -10.89	35.65 3.31 -11.27	39.48 3.38 -14.56	45.08 5.08 -7.46	37.43 3.48 -12.09	30.24 2.93 -8.42	23.90 2.16 -6.40
WADING RIVER_IC_3 23601	34.09 2.58 -16.79	30.86 2.09 -16.65	29.47 1.95 -16.13	30.65 2.21 -15.59	30.97 2.55 -13.51	35.32 2.76 -17.21	40.57 3.68 -16.58	37.43 3.47 -12.28	38.46 4.63 -7.84	35.26 3.98 -6.70	35.49 3.84 -6.41	36.14 3.78 -8.44	35.71 3.81 -8.05	33.84 3.38 -9.19	34.47 3.31 -10.23	34.44 3.31 -10.17	34.49 3.30 -10.26	35.08 3.32 -10.89	35.65 3.31 -11.27	39.48 3.38 -14.56	45.08 5.08 -7.46	37.43 3.48 -12.09	30.24 2.93 -8.42	23.90 2.16 -6.40
WALDEN___HYDRO 24148	20.63 1.56 -4.34	18.75 1.28 -5.34	17.75 1.18 -5.18	17.99 1.32 -3.81	19.02 1.54 -2.57	23.32 1.66 -6.31	32.30 2.25 -9.73	35.67 2.21 -11.78	32.46 2.96 -3.51	33.81 2.85 -6.37	34.25 2.90 -6.11	34.73 2.77 -8.03	34.20 2.79 -7.57	32.25 2.47 -8.51	31.02 2.43 -7.66	30.49 2.43 -7.10	30.67 2.45 -7.30	32.51 2.46 -9.17	31.55 2.44 -8.04	33.49 2.50 -9.46	40.36 3.84 -3.98	28.63 2.51 -4.25	24.66 2.10 -3.66	20.35 1.52 -3.50
WARRENSBURG____ 23737	21.05 0.96 -5.37	19.50 0.78 -6.60	18.52 0.73 -6.40	18.39 0.82 -4.71	19.04 0.95 -3.18	24.13 0.98 -7.80	33.67 1.32 -12.04	38.78 1.15 -15.95	32.25 1.45 -4.80	34.55 1.25 -8.72	34.96 1.36 -8.35	36.18 1.27 -10.99	35.44 1.24 -10.36	33.93 1.02 -11.65	32.48 1.07 -10.47	31.72 1.05 -9.71	31.81 1.00 -9.89	34.26 0.96 -12.43	32.95 0.99 -10.89	35.45 1.10 -12.81	39.72 1.79 -5.38	28.74 1.11 -5.76	24.61 0.76 -4.96	20.61 0.54 -4.74
WATERSIDE___6 8 9 23538	20.91 1.78 -4.40	18.97 1.44 -5.40	17.96 1.33 -5.24	18.20 1.49 -3.86	19.23 1.71 -2.60	23.58 1.84 -6.38	32.60 2.44 -9.85	36.49 2.54 -12.27	33.22 3.53 -3.69	34.65 3.37 -6.70	35.09 3.43 -6.42	35.62 3.25 -8.44	35.06 3.27 -7.96	34.30 2.89 -10.14	34.07 2.85 -10.28	33.94 2.85 -10.13	35.21 2.87 -11.42	35.56 2.84 -11.84	32.93 2.82 -9.04	34.26 2.87 -9.86	40.99 4.30 -4.14	29.26 2.95 -4.44	25.23 2.51 -3.82	20.81 1.82 -3.64
WDELAWARE___HYD 323627	20.41 1.59 -4.09	18.49 1.33 -5.03	17.48 1.22 -4.88	17.80 1.36 -3.59	18.91 1.58 -2.42	23.00 1.70 -5.94	31.82 2.33 -9.18	33.83 2.13 -10.02	31.83 2.83 -3.00	32.74 2.70 -5.46	33.22 2.75 -5.23	33.44 2.63 -6.88	32.97 2.65 -6.49	30.90 2.34 -7.29	29.78 2.28 -6.56	29.35 2.31 -6.08	29.41 2.28 -6.21	31.02 2.34 -7.80	30.25 2.34 -6.84	31.93 2.35 -8.04	39.61 3.68 -3.38	27.85 2.36 -3.62	23.96 1.95 -3.12	19.72 1.41 -2.98
WEST BABYLON___IC 23714	33.84 2.33 -16.79	30.66 1.89 -16.65	29.28 1.77 -16.13	30.43 1.99 -15.59	30.72 2.29 -13.51	35.05 2.49 -17.21	40.16 3.27 -16.58	37.32 3.36 -12.28	38.31 4.47 -7.84	35.41 4.13 -6.70	35.77 4.12 -6.41	36.38 4.02 -8.44	35.95 4.05 -8.05	34.03 3.57 -9.19	34.69 3.52 -10.23	34.66 3.52 -10.17	34.70 3.51 -10.26	35.27 3.51 -10.89	35.77 3.43 -11.27	39.63 3.53 -14.56	45.38 5.37 -7.46	37.56 3.61 -12.09	30.70 3.16 -8.65	24.49 2.38 -6.78
WEST CANADA___HYD 24049	14.85 0.12 0.00	12.22 0.10 0.00	11.47 0.08 0.00	12.94 0.09 0.00	15.01 0.11 0.00	15.47 0.12 0.00	20.47 0.16 0.00	21.57 0.13 0.24	26.11 0.18 0.07	24.62 0.17 0.13	25.29 0.18 0.13	23.93 0.17 0.17	23.85 0.17 0.16	21.24 0.15 0.18	20.91 0.13 0.16	20.96 0.15 0.15	20.90 0.13 0.15	20.81 0.13 0.19	21.03 0.13 0.17	21.50 0.15 0.20	32.70 0.23 0.08	21.91 0.13 0.09	18.92 0.09 0.08	15.33 0.06 0.07
WESTERN_NY_WIND 24143	15.36 -0.03 -0.66	12.89 -0.05 -0.81	12.11 -0.07 -0.79	13.31 -0.12 -0.58	15.14 -0.16 -0.39	16.19 -0.12 -0.96	21.29 -0.51 -1.48	21.98 -0.52 -0.82	28.42 -0.36 -2.79	27.24 -0.15 -2.81	30.14 0.10 -4.79	27.41 -0.07 -3.55	27.72 0.05 -3.83	21.58 -0.28 -0.59	21.26 -0.21 -0.53	21.24 -0.21 -0.49	21.11 -0.31 -0.50	21.09 -0.42 -0.63	21.09 -0.53 -0.55	21.97 -0.22 -0.65	32.53 -0.29 -0.27	21.74 -0.42 -0.29	18.75 -0.40 -0.25	15.38 -0.20 -0.24
WESTOVER___LESR 323668	16.74 0.55 -1.47	14.38 0.45 -1.81	13.55 0.41 -1.75	14.60 0.46 -1.29	16.30 0.52 -0.87	18.06 0.57 -2.13	24.38 0.77 -3.30	24.11 0.56 -1.86	28.37 0.86 -1.52	27.38 0.88 -1.92	28.81 0.93 -2.64	27.21 0.86 -2.42	27.21 0.91 -2.47	23.32 0.70 -1.36	22.85 0.69 -1.22	22.83 0.73 -1.13	22.73 0.65 -1.16	22.95 0.63 -1.45	22.93 0.59 -1.27	23.79 0.75 -1.50	34.38 1.21 -0.63	23.24 0.70 -0.67	19.97 0.49 -0.58	16.28 0.38 -0.55
WETHRSFD_WT_PWR 323626	15.77 0.19 -0.85	13.32 0.15 -1.04	12.53 0.13 -1.01	13.71 0.12 -0.75	15.53 0.12 -0.50	16.71 0.12 -1.23	22.13 -0.08 -1.91	22.55 -0.20 -1.06	31.37 0.16 -5.22	30.10 0.32 -5.20	34.83 0.50 -9.08	30.84 0.33 -6.58	31.44 0.45 -7.14	22.08 0.04 -0.77	21.74 0.11 -0.70	21.74 0.13 -0.65	21.58 0.00 -0.66	21.64 -0.06 -0.83	21.62 -0.17 -0.73	22.52 0.13 -0.85	33.23 0.33 -0.36	22.25 0.00 -0.38	19.11 -0.11 -0.33	15.67 0.02 -0.32
YORK___WARBASSE 23770	20.95 1.83 -4.40	19.01 1.48 -5.40	17.99 1.37 -5.24	18.24 1.53 -3.86	19.27 1.76 -2.60	23.59 1.86 -6.38	32.64 2.48 -9.85	36.54 2.58 -12.27	33.19 3.51 -3.69	34.65 3.37 -6.70	35.12 3.46 -6.42	35.62 3.25 -8.44	35.09 3.29 -7.96	34.59 2.89 -10.43	34.62 2.85 -10.83	34.62 2.87 -10.78	36.15 2.87 -12.36	36.14 2.86 -12.40	33.11 2.84 -9.20	34.29 2.89 -9.86	41.06 4.36 -4.14	29.28 2.97 -4.44	25.25 2.53 -3.82	20.84 1.86 -3.64