

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/24/2015

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.75 1.59 -3.15	20.40 1.58 -3.45	24.91 1.88 -5.81	34.25 2.50 -9.27	39.36 3.01 -10.17	37.97 3.76 -4.13	38.63 3.63 -5.93	40.08 3.64 -8.03	39.06 3.36 -9.63	36.40 3.15 -8.97	34.70 3.05 -8.38	32.57 2.80 -8.75	32.44 2.79 -8.66	32.38 2.74 -8.71	33.08 2.77 -9.34	33.51 2.75 -9.79	35.25 3.00 -8.62	43.92 3.96 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
74TH STREET_GT_1 24260	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.77 1.61 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.82	34.28 2.52 -9.28	39.39 3.04 -10.17	38.00 3.79 -4.13	38.66 3.66 -5.93	40.12 3.67 -8.03	39.08 3.39 -9.64	36.40 3.15 -8.97	34.70 3.05 -8.38	32.60 2.82 -8.75	32.46 2.81 -8.67	32.41 2.76 -8.71	33.10 2.79 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.96 3.99 -8.32	32.25 3.12 -5.48	28.47 2.97 -2.61	23.74 1.87 -5.88
74TH STREET_GT_2 24261	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.77 1.61 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.82	34.28 2.52 -9.28	39.39 3.04 -10.17	38.00 3.79 -4.13	38.66 3.66 -5.93	40.12 3.67 -8.03	39.08 3.39 -9.64	36.40 3.15 -8.97	34.70 3.05 -8.38	32.60 2.82 -8.75	32.46 2.81 -8.67	32.41 2.76 -8.71	33.10 2.79 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.96 3.99 -8.32	32.25 3.12 -5.48	28.47 2.97 -2.61	23.74 1.87 -5.88
ADK HUDSON___FALLS 24011	22.69 1.09 -6.27	21.36 1.05 -5.56	21.15 1.01 -6.29	20.31 1.11 -4.19	21.11 1.15 -4.59	26.23 1.27 -7.73	36.51 1.69 -12.34	41.65 1.94 -13.53	37.95 2.38 -5.49	39.24 2.30 -7.88	41.42 2.33 -10.68	40.93 2.06 -12.81	38.10 1.89 -11.93	36.12 1.70 -11.15	34.17 1.51 -11.63	33.92 1.47 -11.47	33.95 1.46 -11.56	34.79 1.43 -12.39	35.46 1.49 -13.00	36.82 1.75 -11.44	45.07 2.37 -11.05	32.57 1.65 -7.28	28.05 1.69 -3.46	24.81 1.02 -7.80
ADK RESOURCE___RCVRY 23798	22.91 1.46 -6.12	21.62 1.43 -5.43	21.36 1.37 -6.15	20.62 1.52 -4.09	21.40 1.55 -4.48	26.49 1.72 -7.55	36.71 2.18 -12.05	41.83 2.44 -13.21	38.48 3.04 -5.37	39.67 2.91 -7.70	41.75 2.90 -10.43	41.23 2.66 -12.51	38.35 2.43 -11.65	36.46 2.30 -10.89	34.42 2.04 -11.36	34.19 1.99 -11.21	34.18 1.97 -11.28	35.02 1.95 -12.09	35.69 2.03 -12.68	37.16 2.36 -11.17	45.66 3.23 -10.78	33.06 2.32 -7.10	28.63 2.36 -3.37	25.07 1.47 -7.61
ADK S GLENS___FALLS 24028	22.69 1.09 -6.27	21.36 1.05 -5.56	21.15 1.01 -6.29	20.31 1.11 -4.19	21.11 1.15 -4.59	26.23 1.27 -7.73	36.51 1.69 -12.34	41.65 1.94 -13.53	37.95 2.38 -5.49	39.24 2.30 -7.88	41.42 2.33 -10.68	40.93 2.06 -12.81	38.10 1.89 -11.93	36.12 1.70 -11.15	34.17 1.51 -11.63	33.92 1.47 -11.47	33.95 1.46 -11.56	34.79 1.43 -12.39	35.46 1.49 -13.00	36.82 1.75 -11.44	45.07 2.37 -11.05	32.57 1.65 -7.28	28.05 1.69 -3.46	24.81 1.02 -7.80
ADK_NYS___DAM 23527	22.47 0.87 -6.26	21.15 0.84 -5.56	20.94 0.80 -6.29	20.08 0.89 -4.18	20.87 0.92 -4.58	25.96 1.02 -7.73	36.18 1.37 -12.33	41.29 1.60 -13.51	37.52 1.95 -5.49	38.83 1.89 -7.88	40.99 1.90 -10.67	40.55 1.69 -12.80	37.77 1.58 -11.92	35.83 1.42 -11.14	33.91 1.26 -11.62	33.59 1.22 -11.39	33.62 1.21 -11.47	34.46 1.19 -12.30	35.11 1.24 -12.90	36.42 1.44 -11.36	44.54 1.93 -10.97	32.24 1.37 -7.22	27.70 1.37 -3.43	24.55 0.82 -7.74
AIR_PRODUCTS___DRP 24190	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
ALBANY___1 23571	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
ALBANY___2 23572	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
ALBANY___3 23573	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
ALBANY___4 23574	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49

ALBANY___LFG	22.22	20.92	20.69	19.87	20.65	25.63	35.69	40.77	37.20	38.46	40.58	40.13	37.35	35.46	33.55	33.39	33.39	34.23	34.85	36.17	44.23	32.06	27.56	24.38
323615	0.78	0.75	0.72	0.78	0.81	0.88	1.19	1.41	1.77	1.71	1.76	1.59	1.46	1.33	1.20	1.17	1.15	1.13	1.15	1.35	1.77	1.30	1.28	0.75
	-6.10	-5.42	-6.13	-4.08	-4.47	-7.53	-12.02	-13.17	-5.35	-7.68	-10.40	-12.48	-11.62	-10.86	-11.33	-11.23	-11.31	-12.13	-12.72	-11.20	-10.81	-7.12	-3.38	-7.64
ALCOA_RYNLDS___DRP	14.62	14.04	13.15	14.33	14.68	16.31	21.04	24.19	27.73	26.74	25.89	23.77	22.07	21.50	19.41	19.39	19.38	19.40	19.44	21.90	29.15	21.94	21.31	15.21
24188	-0.72	-0.71	-0.69	-0.69	-0.69	-0.91	-1.44	-1.99	-2.35	-2.33	-2.53	-2.29	-2.21	-1.77	-1.62	-1.60	-1.55	-1.57	-1.53	-1.72	-2.50	-1.70	-1.58	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	14.62	14.04	13.15	14.33	14.68	16.31	21.04	24.19	27.73	26.74	25.89	23.77	22.07	21.50	19.41	19.39	19.38	19.40	19.44	21.90	29.15	21.94	21.31	15.21
323711	-0.72	-0.71	-0.69	-0.69	-0.69	-0.91	-1.44	-1.99	-2.35	-2.33	-2.53	-2.29	-2.21	-1.77	-1.62	-1.60	-1.55	-1.57	-1.53	-1.72	-2.50	-1.70	-1.58	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	16.24	15.68	14.85	15.74	16.13	18.61	25.16	29.78	32.18	32.08	32.22	31.03	27.91	26.41	23.51	22.93	22.86	22.98	23.21	25.89	34.32	25.16	23.85	17.26
23514	0.11	0.22	0.21	0.19	0.19	0.41	0.97	1.39	0.99	0.87	1.19	1.09	0.87	0.65	0.67	0.50	0.42	0.40	0.54	0.78	1.23	0.57	0.50	0.26
	-0.79	-0.70	-0.79	-0.53	-0.58	-0.98	-1.71	-2.21	-1.11	-2.14	-2.60	-3.87	-2.77	-2.48	-1.81	-1.45	-1.51	-1.62	-1.69	-1.49	-1.44	-0.95	-0.45	-1.02
ALTONA_WT_PWR	14.52	13.94	13.07	14.22	14.59	16.19	20.95	24.25	27.76	26.74	25.89	23.82	22.04	21.34	19.26	19.22	19.21	19.25	19.34	21.95	29.40	21.99	21.27	15.17
323606	-0.81	-0.81	-0.78	-0.80	-0.78	-1.03	-1.53	-1.94	-2.32	-2.33	-2.53	-2.24	-2.23	-1.93	-1.77	-1.76	-1.72	-1.72	-1.64	-1.68	-2.25	-1.66	-1.62	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	15.07	14.65	13.91	14.72	15.03	17.28	23.36	28.27	28.16	28.80	32.23	34.11	28.60	26.63	22.13	20.66	20.48	20.64	20.88	23.20	30.47	22.56	21.96	15.95
24010	-1.00	-0.75	-0.66	-0.78	-0.88	-0.84	-1.10	-1.31	-2.56	-2.53	-2.02	-1.67	-1.58	-1.79	-1.51	-1.66	-1.84	-1.82	-1.66	-1.80	-2.50	-1.96	-1.35	-0.98
	-0.73	-0.65	-0.73	-0.49	-0.53	-0.90	-1.98	-3.40	-0.64	-2.26	-5.83	-9.72	-5.91	-5.15	-2.61	-1.33	-1.39	-1.49	-1.56	-1.38	-1.33	-0.87	-0.42	-0.94
ARTHUR_KILL_GT_1	21.92	20.77	20.31	20.01	20.68	25.17	34.50	39.60	38.15	38.86	40.31	39.24	36.57	34.87	32.72	32.61	32.55	33.27	33.70	35.48	44.21	32.44	28.64	23.89
23520	1.87	1.83	1.73	1.85	1.86	2.13	2.74	3.25	3.94	3.87	3.86	3.54	3.33	3.21	2.94	2.96	2.91	2.96	2.94	3.24	4.24	3.31	3.14	2.01
	-4.72	-4.19	-4.74	-3.15	-3.45	-5.82	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.75	-8.67	-8.72	-9.34	-9.79	-8.62	-8.32	-5.49	-2.61	-5.88
ARTHUR_KILL_2	21.92	20.77	20.31	20.01	20.68	25.17	34.50	39.60	38.15	38.86	40.31	39.24	36.57	34.87	32.72	32.61	32.55	33.27	33.70	35.48	44.21	32.44	28.64	23.89
23512	1.87	1.83	1.73	1.85	1.86	2.13	2.74	3.25	3.94	3.87	3.86	3.54	3.33	3.21	2.94	2.96	2.91	2.96	2.94	3.24	4.24	3.31	3.14	2.01
	-4.72	-4.19	-4.74	-3.15	-3.45	-5.82	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.75	-8.67	-8.72	-9.34	-9.79	-8.62	-8.32	-5.49	-2.61	-5.88
ARTHUR_KILL_3	21.61	20.45	20.00	19.69	20.34	24.84	34.12	39.21	37.82	38.48	39.94	38.90	36.28	34.59	32.49	32.36	32.32	33.02	33.43	35.15	43.77	32.13	28.41	23.69
23513	1.57	1.52	1.43	1.53	1.52	1.81	2.36	2.85	3.61	3.49	3.49	3.20	3.03	2.93	2.71	2.71	2.68	2.71	2.66	2.90	3.80	3.00	2.91	1.82
	-4.71	-4.18	-4.73	-3.15	-3.45	-5.81	-9.28	-10.17	-4.13	-5.93	-8.03	-9.63	-8.97	-8.38	-8.75	-8.67	-8.71	-9.34	-9.79	-8.62	-8.32	-5.48	-2.60	-5.88
ASHOKAN___	21.90	20.78	20.30	19.92	20.61	25.19	34.87	39.91	37.99	38.81	40.32	39.23	36.56	34.66	32.52	32.35	32.34	33.22	33.66	35.39	44.08	32.10	28.15	23.76
23654	1.58	1.61	1.45	1.58	1.60	1.82	2.58	2.98	3.58	3.52	3.47	3.05	2.86	2.58	2.31	2.27	2.18	2.35	2.31	2.62	3.61	2.65	2.50	1.54
	-4.98	-4.42	-5.00	-3.32	-3.64	-6.14	-9.80	-10.75	-4.34	-6.23	-8.43	-10.12	-9.42	-8.80	-9.18	-9.10	-9.23	-9.90	-10.38	-9.14	-8.82	-5.81	-2.76	-6.23
ASTORIA_EAST_ENERGY_CC1	21.80	20.60	20.11	19.80	20.45	24.88	34.21	39.26	37.67	38.39	39.80	38.77	36.11	34.40	32.34	32.23	32.17	33.01	33.39	35.20	43.96	32.22	28.50	23.77
323581	1.75	1.67	1.54	1.64	1.63	1.84	2.45	2.91	3.46	3.40	3.35	3.07	2.86	2.74	2.56	2.58	2.53	2.71	2.62	2.95	3.99	3.10	3.00	1.90
	-4.71	-4.18	-4.73	-3.15	-3.45	-5.81	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.74	-8.66	-8.71	-9.34	-9.79	-8.62	-8.32	-5.48	-2.60	-5.88
ASTORIA_EAST_ENERGY_CC2	21.80	20.60	20.11	19.80	20.45	24.88	34.21	39.26	37.67	38.39	39.80	38.77	36.11	34.40	32.34	32.23	32.17	33.01	33.39	35.20	43.96	32.22	28.50	23.77
323582	1.75	1.67	1.54	1.64	1.63	1.84	2.45	2.91	3.46	3.40	3.35	3.07	2.86	2.74	2.56	2.58	2.53	2.71	2.62	2.95	3.99	3.10	3.00	1.90
	-4.71	-4.18	-4.73	-3.15	-3.45	-5.81	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.74	-8.66	-8.71	-9.34	-9.79	-8.62	-8.32	-5.48	-2.60	-5.88
ASTORIA_GT2_1	21.80	20.60	20.11	19.80	20.45	24.88	34.21	39.26	37.67	38.39	39.80	38.77	36.11	34.40	32.34	32.23	32.17	33.01	33.39	35.20	43.96	32.22	28.50	23.77
24094	1.75	1.67	1.54	1.64	1.63	1.84	2.45	2.91	3.46	3.40	3.35	3.07	2.86	2.74	2.56	2.58	2.53	2.71	2.62	2.95	3.99	3.10	3.00	1.90
	-4.71	-4.18	-4.73	-3.15	-3.45	-5.81	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.74	-8.66	-8.71	-9.34	-9.79	-8.62	-8.32	-5.48	-2.60	-5.88
ASTORIA_GT2_2	21.80	20.60	20.11	19.80	20.45	24.88	34.21	39.26	37.67	38.39	39.80	38.77	36.11	34.40	32.34	32.23	32.17	33.01	33.39	35.20	43.96	32.22	28.50	23.77
24095	1.75	1.67	1.54	1.64	1.63	1.84	2.45	2.91	3.46	3.40	3.35	3.07	2.86	2.74	2.56	2.58	2.53	2.71	2.62	2.95	3.99	3.10	3.00	1.90
	-4.71	-4.18	-4.73	-3.15	-3.45	-5.81	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.74	-8.66	-8.71	-9.34	-9.79	-8.62	-8.32	-5.48	-2.60	-5.88
ASTORIA_GT2_3	21.80	20.60	20.11	19.80	20.45	24.88	34.21	39.26	37.67	38.39	39.80	38.77	36.11	34.40	32.34	32.23	32.17	33.01	33.39	35.20	43.96	32.22	28.50	23.77
24096	1.75	1.67	1.54	1.64	1.63	1.84	2.45	2.91	3.46	3.40	3.35	3.07	2.86	2.74	2.56	2.58	2.53	2.71	2.62	2.95	3.99	3.10	3.00	1.90
	-4.71	-4.18	-4.73	-3.15	-3.45	-5.81	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.74	-8.66	-8.71	-9.34	-9.79	-8.62	-8.32	-5.48	-2.60	-5.88
ASTORIA_GT2_4	21.80	20.60	20.11	19.80	20.45	24.88	34.21	39.26	37.67	38.39	39.80	38.77	36.11	34.40	32.34	32.23	32.17	33.01	33.39	35.20	43.96	32.22	28.50	23.77
24097	1.75	1.67	1.54	1.64	1.63	1.84	2.45	2.91	3.46	3.40	3.35	3.07	2.86	2.74	2.56	2.58	2.53	2.71	2.62	2.95	3.99	3.10	3.00	1.90
	-4.71	-4.18	-4.73	-3.15	-3.45	-5.81	-9.28	-10.17	-4.13	-5.93	-8.03	-9.64	-8.97	-8.38	-8.74	-8.66	-8.71	-9.34	-9.79	-8.62	-8.32	-5.48	-2.60	-5.88

ASTORIA_GT3_1 24098	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT3_2 24099	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT3_3 24100	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT3_4 24101	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT4_1 24102	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT4_2 24103	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT4_3 24104	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT4_4 24105	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT_1 23523	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT_10 24110	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
ASTORIA_GT_11 24225	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
ASTORIA_GT_12 24226	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
ASTORIA_GT_13 24227	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
ASTORIA_GT_5 24106	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT_7 24107	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA_GT_8 24108	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88

ASTORIA___2 24149	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA___3 23516	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
ASTORIA___4 23517	21.80 1.75 -4.71	20.60 1.67 -4.18	20.11 1.54 -4.73	19.80 1.64 -3.15	20.45 1.63 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.26 2.91 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.34 2.56 -8.74	32.23 2.58 -8.66	32.17 2.53 -8.71	33.01 2.71 -9.34	33.39 2.62 -9.79	35.20 2.95 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.50 3.00 -2.60	23.77 1.90 -5.88
ASTORIA___5 23518	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
AST_ENERGY_2_CC3 323677	21.64 1.60 -4.71	20.48 1.55 -4.18	20.03 1.45 -4.73	19.72 1.56 -3.15	20.37 1.55 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.31 2.96 -10.17	37.91 3.70 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.63	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.18 3.05 -5.48	28.41 2.91 -2.60	23.70 1.84 -5.88
AST_ENERGY_2_CC4 323678	21.64 1.60 -4.71	20.48 1.55 -4.18	20.03 1.45 -4.73	19.72 1.56 -3.15	20.37 1.55 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.31 2.96 -10.17	37.91 3.70 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.63	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.18 3.05 -5.48	28.41 2.91 -2.60	23.70 1.84 -5.88
ATHENS_STG_1 23668	21.58 0.98 -5.26	20.40 0.97 -4.67	20.03 0.90 -5.29	19.51 0.98 -3.52	20.21 0.98 -3.85	24.85 1.14 -6.50	34.38 1.53 -10.36	39.33 1.78 -11.36	36.92 2.23 -4.61	37.84 2.15 -6.62	39.52 2.13 -8.97	38.80 1.98 -10.76	36.14 1.84 -10.02	34.40 1.77 -9.36	32.39 1.60 -9.77	32.25 1.59 -9.67	32.10 1.55 -9.62	32.84 1.55 -10.32	33.37 1.57 -10.82	34.90 1.75 -9.53	43.19 2.34 -9.20	31.48 1.77 -6.06	27.47 1.69 -2.88	23.54 1.06 -6.50
ATHENS_STG_2 23670	21.58 0.98 -5.26	20.40 0.97 -4.67	20.03 0.90 -5.29	19.51 0.98 -3.52	20.21 0.98 -3.85	24.85 1.14 -6.50	34.38 1.53 -10.36	39.33 1.78 -11.36	36.92 2.23 -4.61	37.84 2.15 -6.62	39.52 2.13 -8.97	38.80 1.98 -10.76	36.14 1.84 -10.02	34.40 1.77 -9.36	32.39 1.60 -9.77	32.25 1.59 -9.67	32.10 1.55 -9.62	32.84 1.55 -10.32	33.37 1.57 -10.82	34.90 1.75 -9.53	43.19 2.34 -9.20	31.48 1.77 -6.06	27.47 1.69 -2.88	23.54 1.06 -6.50
ATHENS_STG_3 23677	21.58 0.98 -5.26	20.40 0.97 -4.67	20.03 0.90 -5.29	19.51 0.98 -3.52	20.21 0.98 -3.85	24.85 1.14 -6.50	34.38 1.53 -10.36	39.33 1.78 -11.36	36.92 2.23 -4.61	37.84 2.15 -6.62	39.52 2.13 -8.97	38.80 1.98 -10.76	36.14 1.84 -10.02	34.40 1.77 -9.36	32.39 1.60 -9.77	32.25 1.59 -9.67	32.10 1.55 -9.62	32.84 1.55 -10.32	33.37 1.57 -10.82	34.90 1.75 -9.53	43.19 2.34 -9.20	31.48 1.77 -6.06	27.47 1.69 -2.88	23.54 1.06 -6.50
BABYLON_RES_REC 323704	25.22 2.16 -7.72	23.19 2.08 -6.35	22.91 1.94 -7.13	22.69 2.09 -5.59	23.68 2.11 -6.20	28.05 2.44 -8.39	40.93 3.06 -15.39	41.96 3.59 -12.19	39.78 4.39 -5.31	39.30 4.30 -5.93	40.77 4.32 -8.03	39.66 3.96 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.08 3.30 -8.75	32.92 3.27 -8.67	32.93 3.29 -8.71	33.54 3.23 -9.34	34.12 3.35 -9.79	36.03 3.78 -8.62	45.16 5.19 -8.33	37.44 3.81 -9.99	34.23 3.73 -7.60	28.74 2.46 -10.29
BARRETT_IC_1 23704	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_10 23701	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_11 23702	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_12 23703	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_2 23705	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_3 23706	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60

BARRETT_IC_4 23707	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_5 23708	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_6 23709	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_7 23710	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_8 23711	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT_IC_9 23700	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT__1 23545	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BARRETT__2 23546	25.11 1.93 -7.84	23.12 1.84 -6.52	22.90 1.74 -7.31	22.67 1.88 -5.78	23.66 1.87 -6.42	27.97 2.17 -8.58	41.26 2.92 -15.86	41.92 3.40 -12.34	39.42 4.03 -5.31	39.18 4.19 -5.93	40.63 4.18 -8.03	39.48 3.78 -9.64	36.55 3.30 -8.98	34.78 3.12 -8.39	32.72 2.94 -8.75	32.55 2.90 -8.67	32.59 2.95 -8.71	33.18 2.87 -9.34	33.81 3.04 -9.79	35.65 3.40 -8.62	44.63 4.65 -8.33	36.89 3.26 -9.99	34.15 3.34 -7.92	28.78 2.19 -10.60
BAYONEEC__CTG1 323682	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
BAYONEEC__CTG2 323683	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
BAYONEEC__CTG3 323684	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
BAYONEEC__CTG4 323685	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
BAYONEEC__CTG5 323686	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
BAYONEEC__CTG6 323687	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
BAYONEEC__CTG7 323688	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
BAYONEEC__CTG8 323689	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.39 1.57 -3.45	24.89 1.86 -5.81	34.19 2.43 -9.28	39.29 2.93 -10.17	37.91 3.70 -4.13	38.57 3.57 -5.93	40.03 3.58 -8.03	38.98 3.28 -9.63	36.33 3.08 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88

BEACON___LESR 323632	22.15 0.84 -5.97	20.86 0.81 -5.30	20.60 0.76 -6.00	19.83 0.83 -3.99	20.60 0.86 -4.37	25.57 0.98 -7.37	35.59 1.35 -11.76	40.64 1.57 -12.89	37.24 1.93 -5.24	38.41 1.83 -7.52	40.44 1.85 -10.18	39.94 1.67 -12.21	37.20 1.55 -11.37	35.32 1.42 -10.63	33.39 1.28 -11.09	33.24 1.26 -11.00	33.23 1.23 -11.06	34.07 1.24 -11.86	34.65 1.24 -12.44	36.02 1.44 -10.96	44.15 1.93 -10.58	32.00 1.39 -6.97	27.58 1.37 -3.31	24.27 0.82 -7.47
BEAVER RIVER___HYD 24048	14.83 -0.60 -0.09	14.27 -0.56 -0.08	13.39 -0.55 -0.09	14.52 -0.56 -0.06	14.92 -0.52 -0.07	16.77 -0.57 -0.12	21.88 -0.79 -0.18	25.47 -0.92 -0.20	29.23 -0.93 -0.08	28.31 -0.87 -0.12	27.64 -0.94 -0.16	25.16 -1.09 -0.19	23.43 -1.02 -0.18	22.39 -1.05 -0.16	20.25 -0.95 -0.17	20.29 -0.86 -0.17	20.24 -0.86 -0.17	20.30 -0.86 -0.19	20.33 -0.84 -0.19	22.61 -1.18 -0.17	30.23 -1.58 -0.17	22.62 -1.13 -0.11	21.85 -1.10 -0.05	15.29 -0.81 -0.12
BEEBEE_GT_13 23619	15.34 -0.57 -0.57	14.82 -0.44 -0.51	14.02 -0.40 -0.57	14.93 -0.47 -0.38	15.29 -0.49 -0.42	17.49 -0.43 -0.70	23.16 -0.40 -1.08	26.97 -0.31 -1.10	29.51 -0.87 -0.30	28.43 -0.87 -0.23	28.49 -0.54 -0.61	26.15 -0.44 -0.53	24.48 -0.53 -0.73	23.31 -0.68 -0.71	21.45 -0.52 -0.95	21.37 -0.65 -1.03	21.26 -0.75 -1.09	21.36 -0.78 -1.17	21.54 -0.65 -1.22	24.06 -0.64 -1.08	31.86 -0.82 -1.04	23.52 -0.80 -0.68	22.55 -0.66 -0.33	16.20 -0.53 -0.73
BETHLEHEM___GRP 23843	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
BETHLEHEM___GS1 323560	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
BETHLEHEM___GS2 323561	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
BETHLEHEM___GS3 323562	21.91 0.58 -5.99	20.63 0.56 -5.32	20.41 0.54 -6.02	19.59 0.57 -4.00	20.37 0.62 -4.39	25.27 0.65 -7.40	35.16 0.88 -11.80	40.17 1.05 -12.94	36.69 1.35 -5.26	37.92 1.31 -7.54	39.97 1.34 -10.21	39.55 1.23 -12.26	36.81 1.12 -11.41	34.96 1.02 -10.67	33.10 0.95 -11.13	32.94 0.92 -11.04	32.93 0.90 -11.10	33.76 0.88 -11.90	34.36 0.90 -12.49	35.66 1.04 -11.00	43.65 1.39 -10.61	31.65 1.02 -6.99	27.22 1.01 -3.32	24.04 0.56 -7.49
BETHLEHEM___STEEL 23779	15.57 -0.55 -0.78	15.11 -0.34 -0.69	14.34 -0.29 -0.78	15.16 -0.37 -0.52	15.51 -0.43 -0.57	17.87 -0.31 -0.96	24.57 -0.18 -2.27	30.17 -0.13 -4.12	31.53 -1.08 -2.53	34.16 -1.13 -6.23	35.19 -0.68 -7.45	38.17 -0.47 -12.58	31.42 -0.46 -7.61	29.16 -0.72 -6.61	23.63 -0.55 -3.15	21.67 -0.74 -1.42	21.45 -0.96 -1.48	21.62 -0.94 -1.59	21.89 -0.75 -1.67	24.34 -0.76 -1.47	32.05 -1.01 -1.42	23.65 -0.92 -0.93	22.79 -0.55 -0.44	16.49 -0.50 -1.00
BETHPAGE_CC_5 323564	25.02 2.02 -7.66	22.99 1.95 -6.29	22.73 1.83 -7.05	22.50 1.97 -5.52	23.46 1.97 -6.12	27.80 2.92 -8.31	40.61 3.43 -15.20	41.74 3.43 -12.13	39.60 4.21 -5.31	39.12 4.13 -5.93	40.60 4.15 -8.03	39.48 3.78 -9.64	36.62 3.37 -8.98	34.87 3.21 -8.39	32.78 3.01 -8.75	32.63 2.98 -8.67	32.63 2.99 -8.71	33.27 2.96 -9.34	33.83 3.06 -9.79	35.67 3.42 -8.62	44.69 4.72 -8.33	37.11 3.48 -9.99	33.77 3.43 -7.44	28.44 2.32 -10.13
BINGHAMTON___COGEN 23790	17.14 0.32 -1.48	16.44 0.37 -1.32	15.68 0.35 -1.49	16.38 0.38 -0.99	16.82 0.37 -1.09	19.55 0.50 -1.83	26.32 0.83 -3.00	30.64 0.99 -3.47	32.54 0.93 -1.53	32.60 0.99 -2.55	32.76 1.11 -3.24	31.38 0.99 -4.33	28.77 0.97 -3.53	27.32 0.81 -3.24	24.68 0.74 -2.92	24.34 0.67 -2.68	24.32 0.57 -2.83	24.59 0.59 -3.03	24.78 0.63 -3.18	27.13 0.71 -2.80	35.43 1.08 -2.70	26.11 0.69 -1.78	24.38 0.64 -0.85	18.27 0.37 -1.91
BLACK RIVER___HYD 24047	15.03 -0.49 -0.18	14.45 -0.46 -0.16	13.57 -0.46 -0.18	14.70 -0.44 -0.12	15.09 -0.41 -0.13	17.05 -0.40 -0.22	22.28 -0.56 -0.35	26.02 -0.55 -0.39	29.73 -0.51 -0.16	28.85 -0.44 -0.22	28.27 -0.46 -0.30	25.64 -0.78 -0.36	23.93 -0.68 -0.34	22.73 -0.86 -0.32	20.62 -0.74 -0.33	20.70 -0.61 -0.33	20.64 -0.63 -0.34	20.73 -0.61 -0.36	20.77 -0.59 -0.38	22.94 -1.02 -0.34	30.67 -1.30 -0.32	22.91 -0.95 -0.21	22.10 -0.89 -0.10	15.45 -0.77 -0.23
BLISS_WT_PWR 323608	16.12 0.00 -0.78	15.64 0.19 -0.69	14.84 0.21 -0.78	15.70 0.17 -0.52	16.08 0.14 -0.57	18.54 0.36 -0.96	25.71 0.97 -2.27	31.64 1.33 -4.12	33.24 0.63 -2.53	35.70 0.41 -6.23	36.69 0.82 -7.45	39.53 0.89 -12.58	32.73 0.85 -7.61	30.30 0.42 -6.61	24.71 0.53 -3.15	22.68 0.27 -1.42	22.39 -0.02 -1.48	22.52 -0.04 -1.59	22.85 0.21 -1.67	25.49 0.40 -1.47	33.64 0.57 -1.42	24.74 0.17 -0.93	23.75 0.41 -0.44	17.10 0.11 -1.00
BLUE_CIRC_CHEM_DRP 24182	22.07 0.78 -5.95	20.80 0.77 -5.28	20.54 0.72 -5.97	19.77 0.78 -3.97	20.52 0.80 -4.35	25.45 0.89 -7.34	35.38 1.19 -11.71	40.43 1.41 -12.84	37.07 1.77 -5.21	38.23 1.69 -7.48	40.26 1.71 -10.13	39.79 1.56 -12.16	37.05 1.46 -11.32	35.20 1.35 -10.58	33.28 1.22 -11.04	33.14 1.22 -10.94	33.11 1.17 -11.01	33.96 1.19 -11.80	34.54 1.19 -12.38	35.89 1.37 -10.90	44.00 1.83 -10.52	31.92 1.35 -6.93	27.51 1.33 -3.29	24.22 0.80 -7.43
BOC_GAS_DRP 24189	22.04 0.72 -5.98	20.77 0.71 -5.31	20.52 0.66 -6.01	19.73 0.72 -3.99	20.48 0.74 -4.38	25.42 0.83 -7.38	35.36 1.10 -11.77	40.40 1.31 -12.91	36.94 1.62 -5.24	38.16 1.57 -7.52	40.17 1.56 -10.19	39.75 1.46 -12.23	37.02 1.36 -11.38	35.19 1.28 -10.64	33.28 1.16 -11.10	33.13 1.15 -11.00	33.10 1.11 -11.07	33.94 1.11 -11.86	34.55 1.13 -12.44	35.85 1.27 -10.96	43.93 1.71 -10.58	31.89 1.28 -6.97	27.44 1.24 -3.31	24.21 0.75 -7.47
BORALEX_4TH_BRANCH 23824	22.47 0.87 -6.26	21.15 0.84 -5.56	20.94 0.80 -6.29	20.08 0.89 -4.18	20.87 0.92 -4.58	25.96 1.02 -7.73	36.18 1.37 -12.33	41.29 1.60 -13.51	37.52 1.95 -5.49	38.83 1.89 -7.88	40.99 1.90 -10.67	40.55 1.69 -12.80	37.77 1.58 -11.92	35.83 1.42 -11.14	33.91 1.26 -11.62	33.59 1.22 -11.39	33.62 1.21 -11.47	34.46 1.19 -12.30	35.11 1.24 -12.90	36.42 1.44 -11.36	44.54 1.93 -10.97	32.24 1.37 -7.22	27.70 1.37 -3.43	24.55 0.82 -7.74
BOWLINE___1 23526	21.24 1.44 -4.46	20.13 1.42 -3.96	19.62 1.30 -4.48	19.39 1.40 -2.98	20.03 1.40 -3.26	24.36 1.64 -5.50	33.51 2.25 -8.78	38.48 2.67 -9.62	37.27 3.28 -3.91	37.81 3.14 -5.61	39.14 3.13 -7.60	38.04 2.87 -9.12	35.48 2.72 -8.49	33.81 2.61 -7.93	31.68 2.38 -8.27	31.55 2.37 -8.20	31.79 2.36 -8.50	32.47 2.39 -9.11	32.92 2.39 -9.56	34.66 2.62 -8.41	43.34 3.57 -8.12	31.69 2.69 -5.35	28.00 2.56 -2.54	23.32 1.60 -5.74

BOWLINE___2 23595	21.24 1.44 -4.46	20.13 1.42 -3.96	19.62 1.30 -4.48	19.39 1.40 -2.98	20.03 1.40 -3.26	24.36 1.64 -5.50	33.51 2.25 -8.78	38.48 2.67 -9.62	37.27 3.28 -3.91	37.82 3.14 -5.61	39.17 3.15 -7.60	38.05 2.87 -9.12	35.48 2.72 -8.49	33.81 2.61 -7.93	31.68 2.38 -8.27	31.55 2.37 -8.20	31.79 2.36 -8.50	32.47 2.39 -9.11	32.92 2.39 -9.56	34.68 2.65 -8.42	43.38 3.61 -8.12	31.69 2.69 -5.35	28.00 2.56 -2.54	23.34 1.61 -5.74
BROOKHAVEN___DRP 24191	25.40 2.27 -7.79	23.39 2.18 -6.45	23.12 2.04 -7.24	22.89 2.18 -5.70	23.91 2.21 -6.33	28.29 2.57 -8.50	41.70 3.55 -15.67	42.68 4.22 -12.28	40.50 5.11 -5.31	39.97 4.97 -5.93	41.40 4.94 -8.03	40.16 4.46 -9.64	37.11 3.86 -8.98	35.29 3.63 -8.39	33.20 3.43 -8.75	33.05 3.40 -8.67	33.07 3.43 -8.71	33.64 3.33 -9.34	34.27 3.50 -9.79	36.14 3.90 -8.62	45.29 5.31 -8.33	37.65 4.02 -9.99	34.55 3.87 -7.78	29.02 2.56 -10.47
BROOKLYN_NAVY_YARD 23515	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.81	34.28 2.52 -9.28	39.42 3.06 -10.17	38.03 3.82 -4.13	38.72 3.72 -5.93	40.14 3.69 -8.03	39.11 3.41 -9.63	36.45 3.20 -8.97	34.75 3.10 -8.38	32.61 2.84 -8.75	32.48 2.83 -8.67	32.45 2.81 -8.71	33.12 2.81 -9.34	33.58 2.81 -9.79	35.32 3.07 -8.62	44.02 4.05 -8.32	32.27 3.14 -5.48	28.47 2.97 -2.60	23.75 1.89 -5.88
BROOKLYN___ARMY_DRP 323595	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
BROOME_2_LFGE 323671	17.14 0.32 -1.48	16.44 0.37 -1.32	15.68 0.35 -1.49	16.38 0.38 -0.99	16.82 0.37 -1.09	19.55 0.50 -1.83	26.32 0.83 -3.00	30.64 0.99 -3.47	32.54 0.93 -1.53	32.60 0.99 -2.55	32.76 1.11 -3.24	31.38 0.99 -4.33	28.77 0.97 -3.53	27.32 0.81 -3.24	24.68 0.74 -2.92	24.34 0.67 -2.68	24.32 0.57 -2.83	24.59 0.59 -3.03	24.78 0.63 -3.18	27.13 0.71 -2.80	35.43 1.08 -2.70	26.11 0.69 -1.78	24.38 0.64 -0.85	18.27 0.37 -1.91
BROOME___LFGE 323600	17.14 0.32 -1.48	16.44 0.37 -1.32	15.68 0.35 -1.49	16.38 0.38 -0.99	16.82 0.37 -1.09	19.55 0.50 -1.83	26.32 0.83 -3.00	30.64 0.99 -3.47	32.54 0.93 -1.53	32.60 0.99 -2.55	32.76 1.11 -3.24	31.38 0.99 -4.33	28.77 0.97 -3.53	27.32 0.81 -3.24	24.68 0.74 -2.92	24.34 0.67 -2.68	24.32 0.57 -2.83	24.59 0.59 -3.03	24.78 0.63 -3.18	27.13 0.71 -2.80	35.43 1.08 -2.70	26.11 0.69 -1.78	24.38 0.64 -0.85	18.27 0.37 -1.91
BURROWS___LYONSDAL 23803	15.14 -0.20 0.00	14.58 -0.18 0.00	13.67 -0.18 0.00	14.84 -0.18 0.00	15.20 -0.17 0.00	17.08 -0.14 0.00	22.37 -0.11 0.00	26.11 -0.08 0.00	30.08 0.00 0.00	29.09 0.03 0.00	28.45 0.03 0.00	25.91 -0.16 0.00	24.15 -0.12 0.00	23.04 -0.23 0.00	20.78 -0.25 0.00	20.79 -0.19 0.00	20.72 -0.21 0.00	20.76 -0.21 0.00	20.78 -0.19 0.00	23.32 -0.31 0.00	31.27 -0.38 0.00	23.36 -0.28 0.00	22.57 -0.32 0.00	15.67 -0.32 0.00
CAITHNESS_CC_1 323624	25.38 2.26 -7.79	23.37 2.17 -6.45	23.10 2.02 -7.24	22.88 2.16 -5.70	23.90 2.20 -6.33	28.27 2.55 -8.50	41.66 3.51 -15.67	42.63 4.16 -12.28	40.44 5.05 -5.31	39.91 4.91 -5.93	41.34 4.89 -8.03	40.11 4.41 -9.64	37.06 3.81 -8.98	35.24 3.58 -8.39	33.18 3.41 -8.75	33.01 3.36 -8.67	33.03 3.39 -8.71	33.62 3.31 -9.34	34.25 3.48 -9.79	36.12 3.87 -8.62	45.26 5.28 -8.33	37.60 3.97 -9.99	34.50 3.82 -7.78	28.99 2.53 -10.47
CALPINE_BETH_PAGE_GT4 24209	25.02 2.09 -7.60	22.95 1.99 -6.21	22.68 1.87 -6.97	22.46 2.01 -5.43	23.40 2.01 -6.02	27.76 2.32 -8.22	40.42 2.94 -14.99	41.64 3.40 -12.06	39.57 4.18 -5.31	39.10 4.10 -5.93	40.54 4.09 -8.03	39.46 3.75 -9.64	36.60 3.35 -8.98	34.85 3.19 -8.39	32.76 2.98 -8.75	32.61 2.96 -8.67	32.61 2.97 -8.71	33.22 2.91 -9.34	33.79 3.02 -9.79	35.67 3.42 -8.62	44.69 4.72 -8.33	37.08 3.45 -9.99	33.59 3.41 -7.29	28.29 2.32 -9.98
CALPINE_BETH_PAGE_GT_4 323586	25.02 2.09 -7.60	22.95 1.99 -6.21	22.68 1.87 -6.97	22.46 2.01 -5.43	23.40 2.01 -6.02	27.76 2.32 -8.22	40.42 2.94 -14.99	41.64 3.40 -12.06	39.57 4.18 -5.31	39.10 4.10 -5.93	40.54 4.09 -8.03	39.46 3.75 -9.64	36.60 3.35 -8.98	34.85 3.19 -8.39	32.76 2.98 -8.75	32.61 2.96 -8.67	32.61 2.97 -8.71	33.22 2.91 -9.34	33.79 3.02 -9.79	35.67 3.42 -8.62	44.69 4.72 -8.33	37.08 3.45 -9.99	33.59 3.41 -7.29	28.29 2.32 -9.98
CALPINE_BP_GT1 23823	25.02 2.09 -7.60	22.95 1.99 -6.21	22.68 1.87 -6.97	22.46 2.01 -5.43	23.40 2.01 -6.02	27.76 2.32 -8.22	40.42 2.94 -14.99	41.64 3.40 -12.06	39.57 4.18 -5.31	39.10 4.10 -5.93	40.54 4.09 -8.03	39.46 3.75 -9.64	36.60 3.35 -8.98	34.85 3.19 -8.39	32.76 2.98 -8.75	32.61 2.96 -8.67	32.61 2.97 -8.71	33.22 2.91 -9.34	33.79 3.02 -9.79	35.67 3.42 -8.62	44.69 4.72 -8.33	37.08 3.45 -9.99	33.59 3.41 -7.29	28.29 2.32 -9.98
CALSPAN___DRP 24200	15.57 -0.55 -0.78	15.11 -0.34 -0.69	14.34 -0.29 -0.78	15.16 -0.37 -0.52	15.51 -0.43 -0.57	17.87 -0.31 -0.96	24.57 -0.18 -2.27	30.17 -0.13 -4.12	31.53 -1.08 -2.53	34.16 -1.13 -6.23	35.19 -0.68 -7.45	38.17 -0.47 -12.58	31.42 -0.46 -7.61	29.16 -0.72 -6.61	23.63 -0.55 -3.15	21.67 -0.74 -1.42	21.45 -0.96 -1.48	21.62 -0.94 -1.59	21.89 -0.75 -1.67	24.34 -0.76 -1.47	32.05 -1.01 -1.42	23.65 -0.92 -0.93	22.79 -0.55 -0.44	16.49 -0.50 -1.00
CANDIGU_WT_PWR 323617	16.45 0.11 -1.01	15.88 0.24 -0.90	15.09 0.24 -1.01	15.91 0.23 -0.67	16.31 0.20 -0.74	18.84 0.38 -1.24	25.53 0.79 -2.26	30.23 0.97 -3.08	32.29 0.51 -1.70	32.99 0.44 -3.49	33.14 0.71 -4.01	32.93 0.70 -6.17	29.14 0.66 -4.21	27.46 0.44 -3.75	23.98 0.44 -2.51	23.17 0.33 -1.85	23.06 0.21 -1.92	23.24 0.21 -2.06	23.47 0.33 -2.16	25.97 0.45 -1.90	34.24 0.76 -1.84	25.21 0.36 -1.21	23.90 0.43 -0.57	17.48 0.19 -1.30
CARR STREET_E_SYR 24060	15.61 -0.11 -0.38	15.03 -0.06 -0.34	14.18 -0.06 -0.39	15.20 -0.07 -0.26	15.57 -0.08 -0.28	17.67 -0.02 -0.47	23.35 0.11 -0.75	27.22 0.21 -0.83	30.57 0.15 -0.34	29.72 0.18 -0.48	29.35 0.28 -0.65	27.07 0.23 -0.78	25.22 0.22 -0.72	24.06 0.12 -0.67	21.84 0.11 -0.70	21.76 0.08 -0.70	21.70 0.04 -0.73	21.77 0.02 -0.78	21.83 0.04 -0.82	24.39 0.05 -0.72	32.50 0.16 -0.70	24.10 0.00 -0.46	23.04 -0.07 -0.22	16.39 -0.10 -0.49
CARTHAGE___PAPER 23857	14.96 -0.54 -0.16	14.39 -0.50 -0.14	13.50 -0.50 -0.16	14.62 -0.50 -0.10	15.02 -0.46 -0.11	16.95 -0.46 -0.19	22.12 -0.67 -0.31	25.79 -0.73 -0.34	29.49 -0.72 -0.14	28.62 -0.64 -0.19	28.00 -0.68 -0.26	25.44 -0.94 -0.31	23.72 -0.85 -0.29	22.57 -0.98 -0.27	20.45 -0.86 -0.28	20.53 -0.74 -0.28	20.49 -0.73 -0.29	20.55 -0.73 -0.31	20.59 -0.71 -0.33	22.80 -1.11 -0.29	30.47 -1.46 -0.28	22.76 -1.06 -0.18	22.00 -0.98 -0.09	15.39 -0.80 -0.20
CE_DUNWOOD___DRP 24194	21.56 1.53 -4.69	20.40 1.49 -4.16	19.95 1.40 -4.71	19.63 1.49 -3.13	20.29 1.49 -3.43	24.76 1.76 -5.79	34.07 2.36 -9.23	39.13 2.83 -10.12	37.68 3.49 -4.11	38.33 3.37 -5.90	39.76 3.35 -7.99	38.72 3.07 -9.59	36.09 2.89 -8.93	34.38 2.77 -8.34	32.27 2.54 -8.70	32.14 2.54 -8.62	32.13 2.51 -8.69	32.83 2.54 -9.32	33.29 2.54 -9.78	35.02 2.79 -8.61	43.69 3.73 -8.31	31.98 2.86 -5.47	28.22 2.72 -2.60	23.57 1.71 -5.87

CE_MILLWOOD___DRP 24193	21.46 1.47 -4.65	20.32 1.45 -4.13	19.86 1.34 -4.67	19.56 1.44 -3.10	20.21 1.44 -3.40	24.64 1.69 -5.73	33.90 2.27 -9.15	38.94 2.72 -10.03	37.49 3.34 -4.07	38.14 3.23 -5.85	39.58 3.24 -7.92	38.53 2.97 -9.50	35.89 2.77 -8.85	34.22 2.68 -8.27	32.09 2.44 -8.63	31.96 2.43 -8.54	32.01 2.41 -8.67	32.70 2.43 -9.29	33.15 2.43 -9.75	34.88 2.67 -8.58	43.54 3.61 -8.29	31.84 2.74 -5.46	28.10 2.61 -2.59	23.47 1.63 -5.85
CE_NYC2_DRP 24202	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.44 3.09 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.53 2.87 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
CE_NYC_DRP 24195	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.81	34.28 2.52 -9.28	39.39 3.04 -10.17	38.00 3.79 -4.13	38.69 3.69 -5.93	40.14 3.69 -8.03	39.08 3.39 -9.63	36.42 3.18 -8.97	34.73 3.07 -8.38	32.59 2.82 -8.75	32.46 2.81 -8.67	32.43 2.78 -8.71	33.12 2.81 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.96 3.99 -8.32	32.25 3.12 -5.48	28.47 2.97 -2.60	23.74 1.87 -5.88
CHAFFEE___LFGE 323603	15.92 -0.21 -0.80	15.43 -0.03 -0.71	14.66 0.01 -0.80	15.50 -0.04 -0.53	15.88 -0.08 -0.58	18.33 0.12 -0.99	25.34 0.61 -2.25	31.03 0.86 -3.98	32.61 0.09 -2.44	34.99 0.00 -5.93	35.89 0.43 -7.04	38.38 0.49 -11.83	31.91 0.44 -7.20	29.66 0.12 -6.27	24.28 0.19 -3.07	22.44 0.00 -1.46	22.20 -0.25 -1.52	22.39 -0.21 -1.63	22.66 -0.02 -1.71	25.22 0.09 -1.51	33.29 0.19 -1.45	24.51 -0.09 -0.96	23.44 0.09 -0.45	16.90 -0.11 -1.03
CHATEAUG_WT_PWR 323614	14.56 -0.78 0.00	13.97 -0.78 0.00	13.08 -0.76 0.00	14.25 -0.77 0.00	14.62 -0.75 0.00	16.22 -1.00 0.00	21.00 -1.48 0.00	24.27 -1.91 0.00	27.82 -2.26 0.00	26.80 -2.27 0.00	25.95 -2.47 0.00	23.87 -2.19 0.00	22.11 -2.16 0.00	21.41 -1.86 0.00	19.32 -1.70 0.00	19.28 -1.70 0.00	19.28 -1.65 0.00	19.31 -1.66 0.00	19.40 -1.57 0.00	21.97 -1.65 0.00	29.40 -2.25 0.00	22.01 -1.63 0.00	21.29 -1.60 0.00	15.19 -0.80 0.00
CHAT_HIGH_FALL_HYD 323578	14.52 -0.81 0.00	13.94 -0.81 0.00	13.06 -0.79 0.00	14.22 -0.80 0.00	14.59 -0.78 0.00	16.19 -1.03 0.00	20.93 -1.55 0.00	24.22 -1.96 0.00	27.73 -2.35 0.00	26.74 -2.33 0.00	25.86 -2.56 0.00	23.79 -2.27 0.00	22.02 -2.26 0.00	21.34 -1.93 0.00	19.24 -1.79 0.00	19.22 -1.76 0.00	19.21 -1.72 0.00	19.25 -1.72 0.00	19.32 -1.66 0.00	21.92 -1.70 0.00	29.34 -2.31 0.00	21.94 -1.70 0.00	21.22 -1.67 0.00	15.16 -0.83 0.00
CHAUTAUQUA___LFGE 323629	15.85 -0.32 -0.83	15.36 -0.13 -0.74	14.60 -0.08 -0.83	15.42 -0.15 -0.55	15.79 -0.18 -0.61	18.21 -0.03 -1.03	25.11 0.36 -2.26	30.55 0.47 -3.89	32.31 -0.33 -2.56	34.64 -0.44 -6.01	35.08 -0.03 -6.69	37.33 0.10 -11.16	31.25 0.12 -6.85	29.06 -0.19 -5.98	23.95 -0.08 -3.01	22.29 -0.21 -1.52	22.05 -0.46 -1.58	22.23 -0.44 -1.70	22.50 -0.25 -1.78	25.00 -0.19 -1.57	33.03 -0.13 -1.51	24.33 -0.31 -1.00	23.25 -0.11 -0.47	16.82 -0.24 -1.07
CH_MIDHUDSON___DRP 24192	21.82 1.46 -5.03	20.65 1.43 -4.46	20.22 1.33 -5.05	19.82 1.44 -3.36	20.49 1.44 -3.68	25.11 1.69 -6.20	34.68 2.29 -9.90	39.73 2.70 -10.85	37.86 3.34 -4.44	38.66 3.23 -6.37	40.25 3.21 -8.63	39.36 2.94 -10.35	36.68 2.77 -9.64	34.91 2.63 -9.01	32.82 2.40 -9.39	32.68 2.39 -9.31	32.50 2.32 -9.25	33.25 2.37 -9.91	33.74 2.37 -10.40	35.40 2.62 -9.16	44.03 3.54 -8.84	32.14 2.67 -5.82	28.20 2.54 -2.77	23.81 1.58 -6.24
CH_MISC_IPPS 23765	21.62 1.53 -4.75	20.47 1.51 -4.21	20.00 1.38 -4.77	19.67 1.49 -3.17	20.33 1.49 -3.47	24.83 1.76 -5.86	34.26 2.43 -9.35	39.28 2.85 -10.25	37.73 3.52 -4.14	38.40 3.40 -5.94	39.84 3.38 -8.04	38.81 3.10 -9.65	36.17 2.91 -8.98	34.41 2.74 -8.40	32.31 2.52 -8.76	32.16 2.50 -8.68	32.27 2.47 -8.87	33.00 2.52 -9.51	33.44 2.49 -9.98	35.17 2.76 -8.79	43.89 3.76 -8.48	32.04 2.81 -5.59	28.20 2.65 -2.65	23.64 1.66 -5.99
CH_RES_BVR_FALLS 23983	14.71 -0.38 0.24	14.17 -0.37 0.22	13.27 -0.33 0.24	14.51 -0.34 0.16	14.85 -0.34 0.18	16.52 -0.40 0.30	21.44 -0.56 0.48	24.98 -0.68 0.53	29.08 -0.78 0.21	28.00 -0.76 0.31	27.18 -0.83 0.41	24.78 -0.78 0.50	23.03 -0.78 0.46	22.14 -0.70 0.43	19.92 -0.65 0.45	19.88 -0.65 0.45	19.80 -0.65 0.48	19.81 -0.65 0.52	19.78 -0.65 0.54	22.44 -0.71 0.48	30.24 -0.95 0.46	22.70 -0.64 0.30	22.20 -0.55 0.14	15.36 -0.30 0.32
CH_RES_NIAGARA 23895	15.16 -0.90 -0.73	14.77 -0.63 -0.65	14.03 -0.55 -0.73	14.84 -0.66 -0.49	15.14 -0.77 -0.54	17.40 -0.72 -0.90	23.99 -0.99 -2.49	30.08 -1.18 -5.08	28.06 -2.50 -0.48	29.77 -2.50 -3.20	36.49 -1.96 -10.04	41.74 -1.59 -17.27	32.99 -1.51 -10.22	30.38 -1.72 -8.83	23.41 -1.43 -3.82	20.74 -1.57 -1.33	20.52 -1.80 -1.39	20.70 -1.76 -1.49	20.94 -1.59 -1.57	23.25 -1.75 -1.38	30.54 -2.44 -1.33	22.63 -1.89 -0.88	22.07 -1.24 -0.42	16.06 -0.86 -0.94
CH_RES_SYRACUSE 23985	15.78 -0.02 -0.46	15.19 0.03 -0.41	14.32 0.01 -0.46	15.34 0.02 -0.31	15.72 0.02 -0.34	17.86 0.07 -0.57	23.64 0.25 -0.91	27.52 0.34 -1.00	30.78 0.30 -0.40	29.95 0.32 -0.56	29.58 0.40 -0.76	27.31 0.34 -0.91	25.44 0.31 -0.85	24.30 0.23 -0.79	22.06 0.21 -0.83	21.97 0.17 -0.82	21.96 0.15 -0.88	22.06 0.15 -0.94	22.13 0.17 -0.99	24.66 0.17 -0.87	32.83 0.35 -0.84	24.31 0.12 -0.55	23.20 0.05 -0.26	16.58 0.00 -0.59
CLINTON_WT_PWR 323605	14.56 -0.78 0.00	13.97 -0.78 0.00	13.08 -0.76 0.00	14.25 -0.77 0.00	14.62 -0.75 0.00	16.22 -1.00 0.00	21.00 -1.48 0.00	24.27 -1.91 0.00	27.82 -2.26 0.00	26.80 -2.27 0.00	25.95 -2.47 0.00	23.87 -2.19 0.00	22.11 -2.16 0.00	21.41 -1.86 0.00	19.32 -1.70 0.00	19.28 -1.70 0.00	19.28 -1.65 0.00	19.31 -1.66 0.00	19.40 -1.57 0.00	21.97 -1.65 0.00	29.40 -2.25 0.00	22.01 -1.63 0.00	21.29 -1.60 0.00	15.19 -0.80 0.00
CLINTON___LFGE 323618	14.49 -0.84 0.00	13.93 -0.83 0.00	13.04 -0.80 0.00	14.20 -0.81 0.00	14.59 -0.78 0.00	16.15 -1.07 0.00	20.93 -1.55 0.00	24.22 -1.96 0.00	27.73 -2.35 0.00	26.68 -2.38 0.00	25.78 -2.64 0.00	23.77 -2.29 0.00	21.92 -2.35 0.00	21.20 -2.07 0.00	19.11 -1.91 0.00	19.07 -1.91 0.00	19.09 -1.84 0.00	19.13 -1.85 0.00	19.23 -1.74 0.00	21.88 -1.75 0.00	29.34 -2.31 0.00	21.87 -1.77 0.00	21.13 -1.76 0.00	15.13 -0.86 0.00
COLONIE_LFGE___ 323577	22.53 0.94 -6.26	21.21 0.90 -5.56	20.99 0.86 -6.29	20.14 0.95 -4.18	20.92 0.97 -4.58	26.01 1.07 -7.73	36.25 1.44 -12.33	41.35 1.65 -13.51	37.58 2.02 -5.49	38.89 1.95 -7.88	41.04 1.96 -10.67	40.63 1.77 -12.80	37.82 1.63 -11.92	35.88 1.47 -11.14	33.97 1.33 -11.62	33.65 1.28 -11.39	33.66 1.26 -11.47	34.51 1.24 -12.30	35.15 1.28 -12.90	36.47 1.49 -11.36	44.61 1.99 -10.97	32.31 1.44 -7.22	27.77 1.44 -3.43	24.59 0.86 -7.74
CORNELL_____ 23752	16.53 0.31 -0.89	15.90 0.35 -0.79	15.06 0.32 -0.89	15.96 0.35 -0.59	16.39 0.37 -0.65	18.82 0.50 -1.10	25.19 0.90 -1.81	29.42 1.13 -2.11	32.19 1.17 -0.94	31.93 1.13 -1.73	31.85 1.25 -2.19	30.09 1.07 -2.96	27.67 1.02 -2.38	26.28 0.84 -2.18	23.69 0.74 -1.92	23.45 0.71 -1.75	23.32 0.69 -1.70	23.48 0.69 -1.82	23.59 0.71 -1.91	26.11 0.80 -1.68	34.50 1.23 -1.62	25.42 0.71 -1.07	24.00 0.59 -0.51	17.47 0.34 -1.14

COXSACKIE___GT 23611	21.79 1.32 -5.14	20.63 1.31 -4.56	20.21 1.20 -5.16	19.75 1.31 -3.43	20.47 1.34 -3.76	25.09 1.53 -6.34	34.76 2.16 -10.12	39.81 2.54 -11.09	37.64 3.07 -4.49	38.50 2.99 -6.44	40.13 2.98 -8.73	39.19 2.66 -10.47	36.50 2.48 -9.75	34.66 2.28 -9.11	32.59 2.06 -9.50	32.44 2.03 -9.42	32.39 1.97 -9.49	33.20 2.06 -10.17	33.70 2.06 -10.67	35.34 2.32 -9.40	43.88 3.16 -9.07	31.91 2.29 -5.98	27.91 2.18 -2.84	23.72 1.33 -6.41
CRESCENT___HYD 24018	22.53 0.94 -6.26	21.21 0.90 -5.56	20.99 0.86 -6.29	20.14 0.95 -4.18	20.92 0.97 -4.58	26.01 1.07 -7.73	36.25 1.44 -12.33	41.35 1.65 -13.51	37.58 2.02 -5.49	38.89 1.95 -7.88	41.04 1.96 -10.67	40.63 1.77 -12.80	37.82 1.63 -11.92	35.88 1.47 -11.14	33.97 1.33 -11.62	33.65 1.28 -11.39	33.66 1.26 -11.47	34.51 1.24 -12.30	35.15 1.28 -12.90	36.47 1.49 -11.36	44.61 1.99 -10.97	32.31 1.44 -7.22	27.77 1.44 -3.43	24.59 0.86 -7.74
CRUCIBLE_METL_DRP 24180	15.78 -0.02 -0.46	15.19 0.03 -0.41	14.32 0.01 -0.46	15.34 0.02 -0.31	15.72 0.02 -0.34	17.86 0.07 -0.57	23.64 0.25 -0.91	27.52 0.34 -1.00	30.78 0.30 -0.40	29.95 0.32 -0.56	29.58 0.40 -0.76	27.31 0.34 -0.91	25.44 0.31 -0.85	24.30 0.23 -0.79	22.06 0.21 -0.83	21.97 0.17 -0.82	21.96 0.15 -0.88	22.06 0.15 -0.94	22.13 0.17 -0.99	24.66 0.17 -0.87	32.83 0.35 -0.84	24.31 0.12 -0.55	23.20 0.05 -0.26	16.58 0.00 -0.59
DANC___LFGE 323619	15.03 -0.49 -0.18	14.45 -0.46 -0.16	13.57 -0.46 -0.18	14.70 -0.44 -0.12	15.09 -0.41 -0.13	17.05 -0.40 -0.22	22.28 -0.56 -0.35	26.02 -0.55 -0.39	29.73 -0.51 -0.16	28.85 -0.44 -0.22	28.27 -0.46 -0.30	25.64 -0.78 -0.36	23.93 -0.68 -0.34	22.73 -0.86 -0.32	20.62 -0.74 -0.33	20.70 -0.61 -0.33	20.64 -0.63 -0.34	20.73 -0.61 -0.36	20.77 -0.59 -0.38	22.94 -1.02 -0.34	30.67 -1.30 -0.32	22.91 -0.95 -0.21	22.10 -0.89 -0.10	15.45 -0.77 -0.23
DANSKAMMER___1 23586	21.62 1.53 -4.75	20.47 1.51 -4.21	20.00 1.38 -4.77	19.67 1.49 -3.17	20.33 1.49 -3.47	24.83 1.76 -5.86	34.26 2.43 -9.35	39.28 2.85 -10.25	37.73 3.52 -4.14	38.40 3.40 -5.94	39.84 3.38 -8.04	38.81 3.10 -9.65	36.17 2.91 -8.98	34.41 2.74 -8.40	32.31 2.52 -8.76	32.16 2.50 -8.68	32.27 2.47 -8.87	33.00 2.52 -9.51	33.44 2.49 -9.98	35.17 2.76 -8.79	43.89 3.76 -8.48	32.04 2.81 -5.59	28.20 2.65 -2.65	23.64 1.66 -5.99
DANSKAMMER___2 23589	21.62 1.53 -4.75	20.47 1.51 -4.21	20.00 1.38 -4.77	19.67 1.49 -3.17	20.33 1.49 -3.47	24.83 1.76 -5.86	34.26 2.43 -9.35	39.28 2.85 -10.25	37.73 3.52 -4.14	38.40 3.40 -5.94	39.84 3.38 -8.04	38.81 3.10 -9.65	36.17 2.91 -8.98	34.41 2.74 -8.40	32.31 2.52 -8.76	32.16 2.50 -8.68	32.27 2.47 -8.87	33.00 2.52 -9.51	33.44 2.49 -9.98	35.17 2.76 -8.79	43.89 3.76 -8.48	32.04 2.81 -5.59	28.20 2.65 -2.65	23.64 1.66 -5.99
DANSKAMMER___3 23590	21.62 1.53 -4.75	20.47 1.51 -4.21	20.00 1.38 -4.77	19.67 1.49 -3.17	20.33 1.49 -3.47	24.83 1.76 -5.86	34.26 2.43 -9.35	39.28 2.85 -10.25	37.73 3.52 -4.14	38.40 3.40 -5.94	39.84 3.38 -8.04	38.81 3.10 -9.65	36.17 2.91 -8.98	34.41 2.74 -8.40	32.31 2.52 -8.76	32.16 2.50 -8.68	32.27 2.47 -8.87	33.00 2.52 -9.51	33.44 2.49 -9.98	35.17 2.76 -8.79	43.89 3.76 -8.48	32.04 2.81 -5.59	28.20 2.65 -2.65	23.64 1.66 -5.99
DANSKAMMER___4 23591	21.62 1.53 -4.75	20.47 1.51 -4.21	20.00 1.38 -4.77	19.67 1.49 -3.17	20.33 1.49 -3.47	24.83 1.76 -5.86	34.26 2.43 -9.35	39.28 2.85 -10.25	37.73 3.52 -4.14	38.40 3.40 -5.94	39.84 3.38 -8.04	38.81 3.10 -9.65	36.17 2.91 -8.98	34.41 2.74 -8.40	32.31 2.52 -8.76	32.16 2.50 -8.68	32.27 2.47 -8.87	33.00 2.52 -9.51	33.44 2.49 -9.98	35.17 2.76 -8.79	43.89 3.76 -8.48	32.04 2.81 -5.59	28.20 2.65 -2.65	23.64 1.66 -5.99
DANSKAMMER___DIESEL 23592	21.62 1.53 -4.75	20.47 1.51 -4.21	20.00 1.38 -4.77	19.67 1.49 -3.17	20.33 1.49 -3.47	24.83 1.76 -5.86	34.26 2.43 -9.35	39.28 2.85 -10.25	37.73 3.52 -4.14	38.40 3.40 -5.94	39.84 3.38 -8.04	38.81 3.10 -9.65	36.17 2.91 -8.98	34.41 2.74 -8.40	32.31 2.52 -8.76	32.16 2.50 -8.68	32.27 2.47 -8.87	33.00 2.52 -9.51	33.44 2.49 -9.98	35.17 2.76 -8.79	43.89 3.76 -8.48	32.04 2.81 -5.59	28.20 2.65 -2.65	23.64 1.66 -5.99
DASHVILLE___HYD 23610	21.56 1.43 -4.80	20.43 1.42 -4.26	19.98 1.32 -4.82	19.63 1.41 -3.21	20.29 1.41 -3.51	24.78 1.64 -5.92	34.16 2.23 -9.45	39.16 2.62 -10.36	37.49 3.25 -4.16	38.20 3.17 -5.97	39.65 3.15 -8.08	38.63 2.87 -9.70	36.00 2.69 -9.03	34.27 2.56 -8.44	32.16 2.33 -8.80	32.01 2.31 -8.72	32.09 2.24 -8.92	32.82 2.29 -9.57	33.27 2.27 -10.03	34.96 2.50 -8.84	43.59 3.42 -8.53	31.84 2.58 -5.62	28.01 2.45 -2.67	23.55 1.54 -6.02
DELAWARE___LFGE 323621	18.02 0.74 -1.94	17.21 0.74 -1.72	16.49 0.69 -1.95	17.06 0.75 -1.30	17.54 0.75 -1.42	20.53 0.91 -2.40	27.67 1.33 -3.86	32.07 1.57 -4.32	33.76 1.87 -1.81	33.61 1.77 -2.77	33.83 1.76 -3.65	32.21 1.56 -4.59	29.80 1.48 -4.04	28.34 1.33 -3.75	25.90 1.18 -3.70	25.72 1.17 -3.56	25.80 1.17 -3.70	26.13 1.19 -3.96	26.35 1.22 -4.16	28.63 1.35 -3.66	37.05 1.87 -3.53	27.32 1.35 -2.33	25.28 1.28 -1.11	19.24 0.75 -2.49
DOGLEVILLE___HYD 23807	15.24 0.02 0.12	14.66 0.01 0.10	13.74 0.01 0.12	14.97 0.03 0.08	15.32 0.03 0.08	17.11 0.03 0.14	22.35 0.09 0.23	26.04 0.11 0.25	30.16 0.18 0.10	29.10 0.18 0.14	28.42 0.20 0.20	25.93 0.10 0.23	24.18 0.12 0.22	23.14 0.07 0.20	20.86 0.04 0.21	20.81 0.04 0.21	20.74 0.04 0.23	20.77 0.04 0.25	20.82 0.11 0.26	23.56 0.17 0.23	31.74 0.32 0.22	23.73 0.24 0.15	23.03 0.21 0.07	15.91 0.08 0.16
DUNKIRK___1 23563	15.78 -0.38 -0.83	15.28 -0.21 -0.73	14.52 -0.15 -0.83	15.34 -0.22 -0.55	15.71 -0.26 -0.60	18.12 -0.12 -1.02	24.96 0.20 -2.27	30.41 0.29 -3.94	32.15 -0.54 -2.61	34.57 -0.64 -6.15	35.01 -0.23 -6.82	37.37 -0.10 -11.41	31.19 -0.07 -6.99	29.02 -0.35 -6.09	23.84 -0.23 -3.04	22.13 -0.36 -1.51	21.92 -0.59 -1.57	22.09 -0.57 -1.69	22.34 -0.40 -1.77	24.85 -0.33 -1.56	32.80 -0.35 -1.50	24.16 -0.47 -0.99	23.13 -0.23 -0.47	16.74 -0.30 -1.06
DUNKIRK___2 23564	15.78 -0.38 -0.83	15.28 -0.21 -0.73	14.52 -0.15 -0.83	15.34 -0.22 -0.55	15.71 -0.26 -0.60	18.12 -0.12 -1.02	24.96 0.20 -2.27	30.41 0.29 -3.94	32.15 -0.54 -2.61	34.57 -0.64 -6.15	35.01 -0.23 -6.82	37.37 -0.10 -11.41	31.19 -0.07 -6.99	29.02 -0.35 -6.09	23.84 -0.23 -3.04	22.13 -0.36 -1.51	21.92 -0.59 -1.57	22.09 -0.57 -1.69	22.34 -0.40 -1.77	24.85 -0.33 -1.56	32.80 -0.35 -1.50	24.16 -0.47 -0.99	23.13 -0.23 -0.47	16.74 -0.30 -1.06
DUNKIRK___3 23565	15.70 -0.46 -0.82	15.20 -0.28 -0.73	14.45 -0.22 -0.83	15.28 -0.29 -0.55	15.63 -0.34 -0.60	18.03 -0.21 -1.02	24.82 0.05 -2.29	30.24 0.05 -4.00	32.04 -0.78 -2.75	34.65 -0.87 -6.46	34.97 -0.46 -7.00	37.51 -0.29 -11.74	31.18 -0.27 -7.17	29.01 -0.51 -6.25	23.74 -0.38 -3.09	21.96 -0.52 -1.50	21.77 -0.73 -1.57	21.94 -0.71 -1.68	22.19 -0.55 -1.76	24.66 -0.52 -1.55	32.54 -0.60 -1.50	23.99 -0.64 -0.99	22.97 -0.39 -0.47	16.65 -0.40 -1.06
DUNKIRK___4 23566	15.70 -0.46 -0.82	15.20 -0.28 -0.73	14.45 -0.22 -0.83	15.28 -0.29 -0.55	15.63 -0.34 -0.60	18.03 -0.21 -1.02	24.82 0.05 -2.29	30.24 0.05 -4.00	32.04 -0.78 -2.75	34.65 -0.87 -6.46	34.97 -0.46 -7.00	37.51 -0.29 -11.74	31.18 -0.27 -7.17	29.01 -0.51 -6.25	23.74 -0.38 -3.09	21.96 -0.52 -1.50	21.77 -0.73 -1.57	21.94 -0.71 -1.68	22.19 -0.55 -1.76	24.66 -0.52 -1.55	32.54 -0.60 -1.50	23.99 -0.64 -0.99	22.97 -0.39 -0.47	16.65 -0.40 -1.06

EAST HAMPTON___GT 23717	26.01 2.88 -7.79	23.99 2.79 -6.45	23.67 2.59 -7.23	23.49 2.78 -5.70	24.54 2.84 -6.33	29.03 3.31 -8.50	42.78 4.63 -15.67	43.99 5.52 -12.28	42.07 6.68 -5.31	41.39 6.39 -5.93	42.79 6.34 -8.03	41.43 5.73 -9.64	38.28 5.02 -8.98	36.36 4.70 -8.39	34.15 4.37 -8.75	33.93 4.28 -8.67	33.95 4.31 -8.71	34.55 4.24 -9.34	35.21 4.45 -9.79	37.30 5.06 -8.62	46.90 6.93 -8.33	38.86 5.22 -9.99	35.62 4.94 -7.78	29.72 3.26 -10.47
EAST RIVER___6 23660	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.37 1.55 -3.45	24.88 1.84 -5.81	34.23 2.47 -9.28	39.36 3.01 -10.17	37.97 3.76 -4.13	38.66 3.66 -5.93	40.11 3.67 -8.03	39.08 3.39 -9.63	36.40 3.15 -8.97	34.73 3.07 -8.38	32.59 2.82 -8.75	32.46 2.81 -8.67	32.41 2.76 -8.71	33.10 2.79 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
EAST RIVER___7 23524	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.37 1.55 -3.45	24.88 1.84 -5.81	34.23 2.47 -9.28	39.36 3.01 -10.17	37.97 3.76 -4.13	38.66 3.66 -5.93	40.11 3.67 -8.03	39.08 3.39 -9.63	36.40 3.15 -8.97	34.73 3.07 -8.38	32.59 2.82 -8.75	32.46 2.81 -8.67	32.41 2.76 -8.71	33.10 2.79 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
EAST_HAMPTON___DIESEL 23722	26.03 2.90 -7.79	23.99 2.79 -6.45	23.68 2.60 -7.23	23.49 2.78 -5.70	24.54 2.84 -6.33	29.03 3.31 -8.50	42.78 4.63 -15.67	43.99 5.52 -12.28	42.07 6.68 -5.31	41.39 6.39 -5.93	42.79 6.34 -8.03	41.43 5.73 -9.64	38.28 5.02 -8.98	36.36 4.70 -8.39	34.15 4.37 -8.75	33.93 4.28 -8.67	33.95 4.30 -8.71	34.55 4.24 -9.34	35.23 4.47 -9.79	37.30 5.06 -8.62	46.90 6.93 -8.33	38.86 5.22 -9.99	35.64 4.97 -7.78	29.72 3.26 -10.47
EAST_RIVER___1 323558	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.81	34.28 2.52 -9.28	39.39 3.04 -10.17	38.00 3.79 -4.13	38.69 3.69 -5.93	40.14 3.69 -8.03	39.08 3.39 -9.63	36.42 3.18 -8.97	34.73 3.07 -8.38	32.59 2.82 -8.75	32.46 2.81 -8.67	32.43 2.78 -8.71	33.12 2.81 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.96 3.99 -8.32	32.25 3.12 -5.48	28.47 2.97 -2.60	23.74 1.87 -5.88
EAST_RIVER___2 323559	21.66 1.61 -4.71	20.50 1.56 -4.18	20.04 1.47 -4.73	19.72 1.56 -3.15	20.37 1.55 -3.45	24.88 1.84 -5.81	34.23 2.47 -9.28	39.36 3.01 -10.17	37.97 3.76 -4.13	38.66 3.66 -5.93	40.11 3.67 -8.03	39.08 3.39 -9.63	36.40 3.15 -8.97	34.73 3.07 -8.38	32.59 2.82 -8.75	32.46 2.81 -8.67	32.41 2.76 -8.71	33.10 2.79 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
EAST___DELAWARE_HYD 23607	20.58 1.36 -3.88	19.54 1.34 -3.44	18.96 1.22 -3.90	18.91 1.31 -2.59	19.51 1.31 -2.84	23.55 1.55 -4.79	32.32 2.20 -7.64	37.15 2.59 -8.37	36.56 3.10 -3.38	36.91 2.99 -4.85	37.97 2.98 -6.57	36.61 2.66 -7.89	34.14 2.52 -7.34	32.46 2.33 -6.86	30.29 2.10 -7.16	30.17 2.10 -7.09	30.62 2.11 -7.58	31.27 2.18 -8.12	31.67 2.18 -8.52	33.58 2.46 -7.50	42.24 3.35 -7.24	30.92 2.50 -4.77	27.50 2.34 -2.27	22.54 1.44 -5.11
ELEC_TRO_TEK 24086	24.38 1.87 -7.18	22.22 1.78 -5.68	21.92 1.69 -6.39	21.67 1.82 -4.83	22.53 1.81 -5.35	26.91 2.10 -7.59	38.81 2.83 -13.49	41.07 3.33 -11.56	39.42 4.03 -5.31	39.01 4.01 -5.93	40.46 4.01 -8.03	39.38 3.68 -9.64	36.50 3.25 -8.98	34.76 3.10 -8.39	32.66 2.88 -8.75	32.50 2.85 -8.67	32.51 2.87 -8.71	33.14 2.83 -9.34	33.68 2.91 -9.79	35.55 3.31 -8.62	44.50 4.52 -8.33	36.89 3.26 -9.99	32.34 3.25 -6.20	27.01 2.13 -8.90
ELLENBURG_WT_PWR 323604	14.56 -0.78 0.00	13.97 -0.78 0.00	13.08 -0.76 0.00	14.25 -0.77 0.00	14.62 -0.75 0.00	16.22 -1.00 0.00	21.00 -1.48 0.00	24.27 -1.91 0.00	27.82 -2.26 0.00	26.80 -2.27 0.00	25.95 -2.47 0.00	23.87 -2.19 0.00	22.11 -2.16 0.00	21.41 -1.86 0.00	19.32 -1.70 0.00	19.28 -1.70 0.00	19.28 -1.65 0.00	19.31 -1.66 0.00	19.40 -1.57 0.00	21.97 -1.65 0.00	29.40 -2.25 0.00	22.01 -1.63 0.00	21.29 -1.60 0.00	15.19 -0.80 0.00
EMPIRE_CC_1 323656	22.05 0.89 -5.82	20.79 0.87 -5.17	20.52 0.83 -5.85	19.80 0.90 -3.89	20.55 0.92 -4.26	25.43 1.03 -7.18	35.29 1.35 -11.46	40.29 1.54 -12.56	37.13 1.95 -5.10	38.27 1.89 -7.32	40.21 1.88 -9.91	39.68 1.72 -11.90	36.95 1.60 -11.08	35.14 1.51 -10.35	33.19 1.37 -10.80	33.03 1.34 -10.70	33.00 1.32 -10.75	33.80 1.30 -11.52	34.40 1.34 -12.09	35.80 1.53 -10.64	43.98 2.06 -10.27	31.92 1.51 -6.77	27.62 1.51 -3.22	24.15 0.91 -7.25
EMPIRE_CC_2 323658	22.05 0.89 -5.82	20.79 0.87 -5.17	20.52 0.83 -5.85	19.80 0.90 -3.89	20.55 0.92 -4.26	25.43 1.03 -7.18	35.29 1.35 -11.46	40.29 1.54 -12.56	37.13 1.95 -5.10	38.27 1.89 -7.32	40.21 1.88 -9.91	39.68 1.72 -11.90	36.95 1.60 -11.08	35.14 1.51 -10.35	33.19 1.37 -10.80	33.03 1.34 -10.70	33.00 1.32 -10.75	33.80 1.30 -11.52	34.40 1.34 -12.09	35.80 1.53 -10.64	43.98 2.06 -10.27	31.92 1.51 -6.77	27.62 1.51 -3.22	24.15 0.91 -7.25
ERIE_WT_PWR 323693	15.58 -0.54 -0.78	15.11 -0.34 -0.69	14.35 -0.28 -0.78	15.18 -0.36 -0.52	15.51 -0.43 -0.57	17.87 -0.31 -0.96	24.59 -0.16 -2.27	30.20 -0.10 -4.12	31.56 -1.05 -2.53	34.19 -1.10 -6.23	35.22 -0.65 -7.45	38.20 -0.44 -12.58	31.44 -0.44 -7.61	29.19 -0.70 -6.61	23.66 -0.52 -3.15	21.69 -0.71 -1.42	21.47 -0.94 -1.48	21.64 -0.92 -1.59	21.91 -0.73 -1.67	24.36 -0.73 -1.47	32.08 -0.98 -1.42	23.68 -0.90 -0.93	22.81 -0.53 -0.44	16.49 -0.50 -1.00
E_CANADA_CAP_HY 24051	23.92 1.09 -7.49	22.41 1.00 -6.65	22.34 0.97 -7.53	21.09 1.07 -5.00	21.96 1.11 -5.48	27.72 1.26 -9.25	39.14 1.91 -14.75	44.69 2.33 -16.17	39.26 2.62 -6.57	41.05 2.56 -9.42	43.79 2.61 -12.76	43.54 2.16 -15.31	40.59 2.06 -14.26	38.27 1.68 -13.32	36.42 1.49 -13.90	36.16 1.43 -13.75	36.34 1.44 -13.96	37.37 1.43 -14.97	38.16 1.49 -15.70	39.22 1.77 -13.82	47.30 2.31 -13.35	34.02 1.58 -8.79	28.60 1.53 -4.18	26.28 0.86 -9.42
E_CANADA_MHWK_HY 24050	15.24 0.02 0.12	14.66 0.01 0.10	13.74 0.01 0.12	14.97 0.03 0.08	15.32 0.03 0.08	17.11 0.03 0.14	22.35 0.09 0.23	26.04 0.11 0.25	30.16 0.18 0.10	29.10 0.18 0.14	28.42 0.20 0.20	25.93 0.10 0.23	24.18 0.12 0.22	23.14 0.07 0.20	20.86 0.04 0.21	20.81 0.04 0.21	20.74 0.04 0.23	20.77 0.04 0.25	20.82 0.11 0.26	23.56 0.17 0.23	31.74 0.32 0.22	23.73 0.24 0.15	23.03 0.21 0.07	15.91 0.08 0.16
E_FISHKILL___LBMP 23776	21.70 1.43 -4.94	20.53 1.39 -4.39	20.11 1.30 -4.96	19.71 1.40 -3.30	20.38 1.40 -3.62	24.95 1.64 -6.10	34.39 2.18 -9.73	39.44 2.59 -10.67	37.63 3.22 -4.33	38.39 3.11 -6.22	39.94 3.10 -8.42	39.01 2.84 -10.10	36.35 2.67 -9.41	34.62 2.56 -8.79	32.53 2.33 -9.17	32.40 2.33 -9.08	32.04 2.26 -8.85	32.74 2.29 -9.49	33.21 2.29 -9.95	34.91 2.53 -8.76	43.49 3.39 -8.46	31.79 2.58 -5.57	28.01 2.47 -2.65	23.50 1.54 -5.97
FAR ROCKAWAY___4 23548	24.92 2.12 -7.47	22.86 2.02 -6.09	22.58 1.90 -6.84	22.35 2.04 -5.29	23.28 2.04 -5.87	27.66 2.38 -8.07	40.06 2.94 -14.64	41.61 3.48 -11.94	39.57 4.18 -5.31	39.21 4.21 -5.93	40.69 4.24 -8.03	39.56 3.86 -9.64	36.65 3.40 -8.98	34.85 3.19 -8.39	32.76 2.98 -8.75	32.61 2.96 -8.67	32.63 2.99 -8.71	33.24 2.94 -9.34	33.83 3.06 -9.79	35.72 3.47 -8.62	44.75 4.78 -8.33	37.06 3.43 -9.99	33.23 3.39 -6.95	28.04 2.41 -9.64

FARRAGUT___LBMP 323566	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.81	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.63 3.63 -5.93	40.09 3.64 -8.03	39.03 3.34 -9.63	36.38 3.13 -8.97	34.68 3.02 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.38 2.74 -8.71	33.08 2.77 -9.34	33.51 2.75 -9.79	35.25 3.00 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.72 1.85 -5.88
FENNER___WINDPWR 24204	15.82 0.21 -0.26	15.22 0.24 -0.23	14.32 0.21 -0.27	15.43 0.24 -0.18	15.81 0.25 -0.19	17.89 0.34 -0.33	23.61 0.61 -0.52	27.54 0.78 -0.57	31.18 0.87 -0.23	30.28 0.87 -0.34	29.81 0.94 -0.46	27.37 0.76 -0.55	25.52 0.73 -0.51	24.33 0.58 -0.48	21.99 0.46 -0.50	21.94 0.46 -0.49	21.87 0.44 -0.50	21.95 0.44 -0.53	21.99 0.46 -0.56	24.61 0.50 -0.49	32.88 0.76 -0.48	24.43 0.47 -0.31	23.43 0.39 -0.15	16.50 0.18 -0.34
FIBERTEK___ENERGY 23856	15.78 -0.02 -0.46	15.19 0.03 -0.41	14.32 0.01 -0.46	15.34 0.02 -0.31	15.72 0.02 -0.34	17.86 0.07 -0.57	23.64 0.25 -0.91	27.52 0.34 -1.00	30.78 0.30 -0.40	29.95 0.32 -0.56	29.58 0.40 -0.76	27.31 0.34 -0.91	25.44 0.31 -0.85	24.30 0.23 -0.79	22.06 0.21 -0.83	21.97 0.17 -0.82	21.96 0.15 -0.88	22.06 0.15 -0.94	22.13 0.17 -0.99	24.66 0.17 -0.87	32.83 0.35 -0.84	24.31 0.12 -0.55	23.20 0.05 -0.26	16.58 0.00 -0.59
FITZPATRICK____ 23598	15.16 -0.45 -0.27	14.60 -0.40 -0.24	13.75 -0.37 -0.27	14.78 -0.42 -0.18	15.14 -0.43 -0.20	17.11 -0.45 -0.33	22.48 -0.54 -0.53	26.19 -0.58 -0.59	29.57 -0.75 -0.24	28.68 -0.73 -0.34	28.25 -0.63 -0.46	26.01 -0.60 -0.55	24.23 -0.56 -0.51	23.17 -0.58 -0.48	21.00 -0.52 -0.50	20.93 -0.55 -0.50	20.88 -0.56 -0.52	20.96 -0.57 -0.55	21.01 -0.55 -0.58	23.52 -0.61 -0.51	31.38 -0.76 -0.49	23.33 -0.64 -0.32	22.43 -0.62 -0.15	15.87 -0.46 -0.35
FORT ORANGE____ 23900	22.04 0.81 -5.89	20.78 0.80 -5.23	20.51 0.75 -5.92	19.76 0.81 -3.94	20.53 0.84 -4.31	25.42 0.93 -7.27	35.34 1.26 -11.60	40.39 1.49 -12.72	37.11 1.87 -5.17	38.29 1.80 -7.42	40.29 1.82 -10.05	39.79 1.67 -12.06	37.03 1.53 -11.23	35.18 1.42 -10.49	33.27 1.30 -10.94	33.12 1.28 -10.86	33.10 1.26 -10.91	33.91 1.24 -11.70	34.50 1.26 -12.27	35.87 1.44 -10.80	44.01 1.93 -10.43	31.93 1.42 -6.87	27.53 1.37 -3.26	24.17 0.82 -7.36
FORT_DRUM_COGEN 23780	14.99 -0.52 -0.17	14.42 -0.49 -0.15	13.54 -0.48 -0.17	14.67 -0.47 -0.12	15.05 -0.45 -0.13	17.00 -0.43 -0.21	22.17 -0.65 -0.34	25.91 -0.65 -0.38	29.60 -0.63 -0.15	28.73 -0.55 -0.22	28.11 -0.60 -0.29	25.52 -0.89 -0.35	23.80 -0.80 -0.33	22.62 -0.96 -0.30	20.55 -0.80 -0.32	20.62 -0.67 -0.31	20.59 -0.67 -0.33	20.65 -0.67 -0.35	20.69 -0.65 -0.37	22.84 -1.11 -0.32	30.53 -1.42 -0.31	22.81 -1.04 -0.21	22.03 -0.96 -0.10	15.41 -0.80 -0.22
FPL_FAR_ROCK_GT1 24212	24.92 2.12 -7.47	22.86 2.02 -6.09	22.58 1.90 -6.84	22.35 2.04 -5.29	23.28 2.04 -5.87	27.66 2.38 -8.07	40.06 2.94 -14.64	41.61 3.48 -11.94	39.57 4.18 -5.31	39.21 4.21 -5.93	40.69 4.24 -8.03	39.56 3.86 -9.64	36.65 3.40 -8.98	34.85 3.19 -8.39	32.76 2.98 -8.75	32.61 2.96 -8.67	32.63 2.99 -8.71	33.24 2.94 -9.34	33.83 3.06 -9.79	35.72 3.47 -8.62	44.75 4.78 -8.33	37.06 3.43 -9.99	33.23 3.39 -6.95	28.04 2.41 -9.64
FPL_FAR_ROCK_GT2 23815	24.92 2.12 -7.47	22.86 2.02 -6.09	22.58 1.90 -6.84	22.35 2.04 -5.29	23.28 2.04 -5.87	27.66 2.38 -8.07	40.06 2.94 -14.64	41.61 3.48 -11.94	39.57 4.18 -5.31	39.21 4.21 -5.93	40.69 4.24 -8.03	39.56 3.86 -9.64	36.65 3.40 -8.98	34.85 3.19 -8.39	32.76 2.98 -8.75	32.61 2.96 -8.67	32.63 2.99 -8.71	33.24 2.94 -9.34	33.83 3.06 -9.79	35.72 3.47 -8.62	44.75 4.78 -8.33	37.06 3.43 -9.99	33.23 3.39 -6.95	28.04 2.41 -9.64
FRANKLIN_FALL_HYD 24054	14.48 -0.86 0.00	13.91 -0.84 0.00	13.03 -0.82 0.00	14.20 -0.81 0.00	14.59 -0.78 0.00	16.15 -1.07 0.00	20.89 -1.60 0.00	24.11 -2.07 0.00	27.64 -2.44 0.00	26.59 -2.47 0.00	25.69 -2.73 0.00	23.66 -2.40 0.00	21.82 -2.45 0.00	21.15 -2.12 0.00	19.07 -1.95 0.00	19.03 -1.95 0.00	19.05 -1.88 0.00	19.08 -1.89 0.00	19.19 -1.78 0.00	21.78 -1.84 0.00	29.15 -2.50 0.00	21.77 -1.87 0.00	21.04 -1.85 0.00	15.08 -0.91 0.00
FREEPORT_EQUS_GT1 23764	24.89 2.02 -7.53	22.82 1.95 -6.12	22.54 1.83 -6.87	22.31 1.97 -5.33	23.25 1.97 -5.91	27.60 2.27 -8.11	40.14 2.92 -14.73	41.58 3.43 -11.97	39.57 4.18 -5.31	39.12 4.13 -5.93	40.60 4.15 -8.03	39.48 3.78 -9.64	36.60 3.35 -8.98	34.94 3.28 -8.39	32.82 3.05 -8.75	32.67 3.02 -8.67	32.70 3.06 -8.71	33.33 3.02 -9.34	33.91 3.15 -9.79	35.79 3.54 -8.62	44.81 4.84 -8.33	37.15 3.52 -9.99	33.47 3.48 -7.10	28.07 2.29 -9.79
FREEPORT___CT2 23818	24.89 2.02 -7.53	22.82 1.95 -6.12	22.54 1.83 -6.87	22.31 1.97 -5.33	23.25 1.97 -5.91	27.60 2.27 -8.11	40.14 2.92 -14.73	41.58 3.43 -11.97	39.57 4.18 -5.31	39.12 4.13 -5.93	40.60 4.15 -8.03	39.48 3.78 -9.64	36.60 3.35 -8.98	34.94 3.28 -8.39	32.82 3.05 -8.75	32.67 3.02 -8.67	32.70 3.06 -8.71	33.33 3.02 -9.34	33.91 3.15 -9.79	35.79 3.54 -8.62	44.81 4.84 -8.33	37.15 3.52 -9.99	33.47 3.48 -7.10	28.07 2.29 -9.79
FULTON COGEN____ 23766	15.46 -0.23 -0.35	14.87 -0.19 -0.31	14.02 -0.18 -0.35	15.05 -0.20 -0.23	15.43 -0.20 -0.26	17.46 -0.19 -0.43	23.04 -0.13 -0.69	26.84 -0.10 -0.76	30.24 -0.15 -0.31	29.36 -0.14 -0.43	28.95 -0.06 -0.59	26.69 -0.08 -0.71	24.86 -0.07 -0.66	23.75 -0.14 -0.61	21.54 -0.13 -0.64	21.47 -0.15 -0.63	21.41 -0.19 -0.67	21.50 -0.19 -0.71	21.55 -0.17 -0.75	24.07 -0.21 -0.66	32.13 -0.16 -0.64	23.83 -0.24 -0.42	22.79 -0.30 -0.20	16.20 -0.24 -0.45
FULTON___LFGE 323630	24.68 2.22 -7.12	23.11 2.04 -6.32	22.98 1.98 -7.15	21.92 2.15 -4.75	22.81 2.23 -5.21	28.55 2.55 -8.78	40.21 3.71 -14.01	45.95 4.40 -15.37	41.25 4.93 -6.24	42.79 4.77 -8.95	45.40 4.86 -12.12	44.67 4.06 -14.55	41.61 3.79 -13.55	39.07 3.14 -12.66	37.07 2.84 -13.21	36.76 2.71 -13.07	36.91 2.74 -13.24	37.89 2.73 -14.19	38.65 2.79 -14.89	40.11 3.38 -13.11	48.70 4.40 -12.66	35.03 3.05 -8.34	29.85 3.00 -3.96	26.76 1.84 -8.94
G.F.CEMENT___DRP 24184	22.69 1.09 -6.27	21.36 1.05 -5.56	21.15 1.01 -6.29	20.31 1.11 -4.19	21.11 1.15 -4.59	26.23 1.27 -7.73	36.51 1.69 -12.34	41.65 1.94 -13.53	37.95 2.38 -5.49	39.24 2.30 -7.88	41.42 2.33 -10.68	40.93 2.06 -12.81	38.10 1.89 -11.93	36.12 1.70 -11.15	34.17 1.51 -11.63	33.92 1.47 -11.47	33.95 1.46 -11.56	34.79 1.43 -12.39	35.46 1.49 -13.00	36.82 1.75 -11.44	45.07 2.37 -11.05	32.57 1.65 -7.28	28.05 1.69 -3.46	24.81 1.02 -7.80
GARDENVILLE___LBMP 24039	15.52 -0.60 -0.78	15.06 -0.38 -0.69	14.29 -0.33 -0.78	15.13 -0.40 -0.52	15.46 -0.48 -0.57	17.80 -0.38 -0.96	24.57 -0.27 -2.35	30.35 -0.26 -4.42	32.09 -1.23 -3.24	35.59 -1.25 -7.78	35.82 -0.83 -8.22	39.43 -0.60 -13.97	32.08 -0.58 -8.38	29.71 -0.84 -7.28	23.74 -0.65 -3.37	21.61 -0.80 -1.42	21.41 -1.00 -1.48	21.57 -0.99 -1.59	21.82 -0.82 -1.67	24.26 -0.83 -1.47	31.99 -1.08 -1.42	23.60 -0.97 -0.93	22.74 -0.60 -0.44	16.46 -0.53 -1.00
GENERAL___MILLS 23808	15.57 -0.55 -0.78	15.11 -0.34 -0.69	14.34 -0.29 -0.78	15.16 -0.37 -0.52	15.51 -0.43 -0.57	17.87 -0.31 -0.96	24.57 -0.18 -2.27	30.17 -0.13 -4.12	31.53 -1.08 -2.53	34.16 -1.13 -6.23	35.19 -0.68 -7.45	38.17 -0.47 -12.58	31.42 -0.46 -7.61	29.16 -0.72 -6.61	23.63 -0.55 -3.15	21.67 -0.74 -1.42	21.45 -0.96 -1.48	21.62 -0.94 -1.59	21.89 -0.75 -1.67	24.34 -0.76 -1.47	32.05 -1.01 -1.42	23.65 -0.92 -0.93	22.79 -0.55 -0.44	16.49 -0.50 -1.00

GE_PLASTICS___DRP 24183	22.07 0.78 -5.95	20.80 0.77 -5.28	20.54 0.72 -5.97	19.77 0.78 -3.97	20.52 0.80 -4.35	25.45 0.89 -7.34	35.38 1.19 -11.71	40.41 1.39 -12.84	37.04 1.74 -5.21	38.23 1.69 -7.48	40.26 1.71 -10.13	39.79 1.56 -12.16	37.06 1.46 -11.32	35.20 1.35 -10.58	33.28 1.22 -11.04	33.14 1.22 -10.94	33.11 1.17 -11.01	33.95 1.17 -11.80	34.54 1.19 -12.38	35.89 1.37 -10.90	44.00 1.83 -10.52	31.92 1.35 -6.93	27.51 1.33 -3.29	24.22 0.80 -7.43
GILBOA___1 23756	20.70 0.78 -4.58	19.59 0.77 -4.07	19.17 0.72 -4.61	18.86 0.78 -3.06	19.51 0.78 -3.36	23.79 0.91 -5.66	32.75 1.24 -9.03	37.52 1.44 -9.90	35.87 1.77 -4.02	36.55 1.71 -5.77	37.91 1.68 -7.81	37.02 1.59 -9.37	34.48 1.48 -8.73	32.82 1.40 -8.16	30.79 1.26 -8.51	30.67 1.26 -8.43	30.64 1.21 -8.49	31.31 1.24 -9.11	31.76 1.24 -9.55	33.43 1.39 -8.41	41.66 1.90 -8.12	30.38 1.39 -5.35	26.78 1.35 -2.54	22.55 0.83 -5.73
GILBOA___2 23757	20.70 0.78 -4.58	19.59 0.77 -4.07	19.17 0.72 -4.61	18.86 0.78 -3.06	19.51 0.78 -3.36	23.79 0.91 -5.66	32.75 1.24 -9.03	37.52 1.44 -9.90	35.87 1.77 -4.02	36.55 1.71 -5.77	37.91 1.68 -7.81	37.02 1.59 -9.37	34.48 1.48 -8.73	32.82 1.40 -8.16	30.79 1.26 -8.51	30.67 1.26 -8.43	30.64 1.21 -8.49	31.31 1.24 -9.11	31.76 1.24 -9.55	33.43 1.39 -8.41	41.66 1.90 -8.12	30.38 1.39 -5.35	26.78 1.35 -2.54	22.55 0.83 -5.73
GILBOA___3 23758	20.70 0.78 -4.58	19.59 0.77 -4.07	19.17 0.72 -4.61	18.86 0.78 -3.06	19.51 0.78 -3.36	23.79 0.91 -5.66	32.75 1.24 -9.03	37.52 1.44 -9.90	35.87 1.77 -4.02	36.55 1.71 -5.77	37.91 1.68 -7.81	37.02 1.59 -9.37	34.48 1.48 -8.73	32.82 1.40 -8.16	30.79 1.26 -8.51	30.67 1.26 -8.43	30.64 1.21 -8.49	31.31 1.24 -9.11	31.76 1.24 -9.55	33.43 1.39 -8.41	41.66 1.90 -8.12	30.38 1.39 -5.35	26.78 1.35 -2.54	22.55 0.83 -5.73
GILBOA___4 23759	20.70 0.78 -4.58	19.59 0.77 -4.07	19.17 0.72 -4.61	18.86 0.78 -3.06	19.51 0.78 -3.36	23.79 0.91 -5.66	32.75 1.24 -9.03	37.52 1.44 -9.90	35.87 1.77 -4.02	36.55 1.71 -5.77	37.91 1.68 -7.81	37.02 1.59 -9.37	34.48 1.48 -8.73	32.82 1.40 -8.16	30.79 1.26 -8.51	30.67 1.26 -8.43	30.64 1.21 -8.49	31.31 1.24 -9.11	31.76 1.24 -9.55	33.43 1.39 -8.41	41.66 1.90 -8.12	30.38 1.39 -5.35	26.78 1.35 -2.54	22.55 0.83 -5.73
GILBOA____ 23599	20.70 0.78 -4.58	19.59 0.77 -4.07	19.17 0.72 -4.61	18.86 0.78 -3.06	19.51 0.78 -3.36	23.79 0.91 -5.66	32.75 1.24 -9.03	37.52 1.44 -9.90	35.87 1.77 -4.02	36.55 1.71 -5.77	37.91 1.68 -7.81	37.02 1.59 -9.37	34.48 1.48 -8.73	32.82 1.40 -8.16	30.79 1.26 -8.51	30.67 1.26 -8.43	30.64 1.21 -8.49	31.31 1.24 -9.11	31.76 1.24 -9.55	33.43 1.39 -8.41	41.66 1.90 -8.12	30.38 1.39 -5.35	26.78 1.35 -2.54	22.55 0.83 -5.73
GINNA____ 23603	14.77 -1.10 -0.54	14.24 -0.99 -0.48	13.47 -0.91 -0.54	14.37 -1.01 -0.36	14.72 -1.05 -0.39	16.82 -1.07 -0.66	22.24 -1.26 -1.02	25.86 -1.33 -1.01	28.55 -1.84 -0.31	27.49 -1.80 -0.23	27.36 -1.56 -0.50	25.03 -1.41 -0.37	23.51 -1.38 -0.61	22.43 -1.44 -0.61	20.65 -1.24 -0.87	20.63 -1.32 -0.97	20.57 -1.38 -1.02	20.67 -1.40 -1.10	20.80 -1.32 -1.15	23.20 -1.44 -1.01	30.76 -1.87 -0.98	22.73 -1.56 -0.65	21.73 -1.47 -0.31	15.59 -1.09 -0.69
GLEN PARK____ 23778	15.06 -0.46 -0.18	14.49 -0.43 -0.16	13.60 -0.43 -0.19	14.73 -0.40 -0.12	15.12 -0.38 -0.14	17.10 -0.34 -0.23	22.37 -0.47 -0.36	26.14 -0.45 -0.40	29.88 -0.36 -0.16	29.00 -0.29 -0.23	28.42 -0.31 -0.31	25.75 -0.68 -0.37	24.04 -0.58 -0.35	22.80 -0.79 -0.32	20.67 -0.69 -0.34	20.77 -0.55 -0.33	20.71 -0.56 -0.35	20.80 -0.55 -0.37	20.84 -0.52 -0.39	23.02 -0.95 -0.34	30.81 -1.17 -0.33	22.99 -0.87 -0.22	22.15 -0.85 -0.10	15.47 -0.75 -0.23
GLENWOOD_IC_1_G5 23712	24.35 1.81 -7.20	22.21 1.74 -5.72	21.90 1.63 -6.42	21.64 1.76 -4.87	22.51 1.75 -5.39	26.90 2.05 -7.63	38.84 2.76 -13.59	41.05 3.27 -11.60	39.42 4.03 -5.31	38.95 3.95 -5.93	40.40 3.95 -8.03	39.32 3.62 -9.64	36.53 3.28 -8.98	34.80 3.14 -8.39	32.68 2.90 -8.75	32.53 2.87 -8.67	32.51 2.87 -8.71	33.16 2.85 -9.34	33.66 2.90 -9.79	35.48 3.24 -8.62	44.37 4.40 -8.33	36.89 3.26 -9.99	32.32 3.16 -6.27	27.00 2.05 -8.97
GLENWOOD_IC_2_G1 23688	23.80 1.72 -6.75	21.55 1.65 -5.15	21.19 1.55 -5.79	20.91 1.67 -4.23	21.70 1.66 -4.67	26.12 1.95 -6.95	37.06 2.61 -11.97	40.34 3.09 -11.07	39.20 3.82 -5.30	38.72 3.72 -5.93	40.17 3.72 -8.03	39.11 3.41 -9.64	36.38 3.13 -8.98	34.64 2.98 -8.39	32.53 2.75 -8.75	32.40 2.75 -8.67	32.36 2.72 -8.71	33.03 2.73 -9.34	33.51 2.75 -9.79	35.32 3.07 -8.62	44.12 4.14 -8.33	36.73 3.10 -9.99	30.98 3.00 -5.09	25.72 1.93 -7.80
GLENWOOD_IC_3_G1 23689	23.80 1.72 -6.75	21.55 1.65 -5.15	21.19 1.55 -5.79	20.91 1.67 -4.23	21.70 1.66 -4.67	26.12 1.95 -6.95	37.06 2.61 -11.97	40.34 3.09 -11.07	39.20 3.82 -5.30	38.72 3.72 -5.93	40.17 3.72 -8.03	39.11 3.41 -9.64	36.38 3.13 -8.98	34.64 2.98 -8.39	32.53 2.75 -8.75	32.40 2.75 -8.67	32.36 2.72 -8.71	33.03 2.73 -9.34	33.51 2.75 -9.79	35.32 3.07 -8.62	44.12 4.14 -8.33	36.73 3.10 -9.99	30.98 3.00 -5.09	25.72 1.93 -7.80
GLENWOOD___4 23550	24.35 1.81 -7.20	22.21 1.74 -5.72	21.90 1.63 -6.42	21.64 1.76 -4.87	22.51 1.75 -5.39	26.90 2.05 -7.63	38.84 2.76 -13.59	41.05 3.27 -11.60	39.42 4.03 -5.31	38.95 3.95 -5.93	40.40 3.95 -8.03	39.32 3.62 -9.64	36.53 3.28 -8.98	34.80 3.14 -8.39	32.68 2.90 -8.75	32.53 2.87 -8.67	32.51 2.87 -8.71	33.16 2.85 -9.34	33.66 2.90 -9.79	35.48 3.24 -8.62	44.37 4.40 -8.33	36.89 3.26 -9.99	32.32 3.16 -6.27	27.00 2.05 -8.97
GLENWOOD___5 23614	24.35 1.81 -7.20	22.21 1.74 -5.72	21.90 1.63 -6.42	21.64 1.76 -4.87	22.51 1.75 -5.39	26.90 2.05 -7.63	38.84 2.76 -13.59	41.05 3.27 -11.60	39.42 4.03 -5.31	38.95 3.95 -5.93	40.40 3.95 -8.03	39.32 3.62 -9.64	36.53 3.28 -8.98	34.80 3.14 -8.39	32.68 2.90 -8.75	32.53 2.87 -8.67	32.51 2.87 -8.71	33.16 2.85 -9.34	33.66 2.90 -9.79	35.48 3.24 -8.62	44.37 4.40 -8.33	36.89 3.26 -9.99	32.32 3.16 -6.27	27.00 2.05 -8.97
GLOBAL GREEN_PORT_GT1 23814	25.98 2.85 -7.79	23.96 2.76 -6.45	23.64 2.56 -7.23	23.45 2.73 -5.70	24.49 2.80 -6.33	28.99 3.27 -8.50	42.71 4.56 -15.67	43.91 5.45 -12.28	41.98 6.59 -5.31	41.30 6.31 -5.93	42.70 6.25 -8.03	41.36 5.65 -9.64	38.23 4.98 -8.98	36.32 4.66 -8.39	34.11 4.33 -8.75	33.89 4.24 -8.67	33.91 4.27 -8.71	34.50 4.20 -9.34	35.17 4.41 -9.79	37.23 4.98 -8.62	46.81 6.83 -8.33	38.78 5.15 -9.99	35.58 4.90 -7.78	29.67 3.21 -10.47
GLOBE___DSASP 323697	15.13 -0.94 -0.73	14.74 -0.66 -0.65	14.00 -0.58 -0.73	14.81 -0.69 -0.49	15.09 -0.82 -0.54	17.35 -0.77 -0.90	23.90 -1.08 -2.49	29.95 -1.31 -5.08	27.88 -2.68 -0.48	29.59 -2.67 -3.20	36.32 -2.13 -10.04	41.61 -1.72 -17.27	32.84 -1.65 -10.22	30.24 -1.86 -8.83	23.31 -1.53 -3.82	20.62 -1.70 -1.33	20.42 -1.90 -1.39	20.58 -1.89 -1.49	20.84 -1.70 -1.57	23.14 -1.87 -1.38	30.35 -2.63 -1.33	22.49 -2.03 -0.88	21.98 -1.33 -0.42	16.02 -0.91 -0.94
GOETHSLN___LBMP 323567	21.61 1.57 -4.71	20.45 1.52 -4.18	20.00 1.43 -4.73	19.69 1.53 -3.15	20.34 1.52 -3.45	24.84 1.81 -5.81	34.10 2.34 -9.28	39.21 2.85 -10.17	37.82 3.61 -4.13	38.48 3.49 -5.93	39.94 3.49 -8.03	38.90 3.20 -9.63	36.26 3.01 -8.97	34.59 2.93 -8.38	32.49 2.71 -8.75	32.36 2.71 -8.67	32.30 2.66 -8.71	33.02 2.71 -9.34	33.43 2.66 -9.79	35.15 2.90 -8.62	43.77 3.80 -8.32	32.13 3.00 -5.48	28.38 2.88 -2.60	23.69 1.82 -5.88

GOODYEAR_LAKE_HYD 323669	17.51 0.86 -1.32	16.78 0.86 -1.17	15.97 0.80 -1.32	16.77 0.87 -0.88	17.22 0.89 -0.96	19.91 1.07 -1.62	26.73 1.62 -2.62	31.10 1.96 -2.95	33.61 2.28 -1.25	33.18 2.18 -1.94	33.14 2.19 -2.54	31.16 1.88 -3.22	28.85 1.77 -2.80	27.40 1.54 -2.59	24.90 1.35 -2.52	24.74 1.34 -2.42	24.76 1.34 -2.49	25.00 1.36 -2.67	25.16 1.38 -2.80	27.65 1.56 -2.46	36.15 2.12 -2.38	26.75 1.54 -1.57	25.06 1.42 -0.74	18.48 0.82 -1.68
GOUDEY___7 23579	17.16 0.35 -1.47	16.46 0.40 -1.31	15.71 0.39 -1.48	16.41 0.41 -0.98	16.85 0.40 -1.08	19.57 0.53 -1.82	26.34 0.88 -2.98	30.68 1.05 -3.45	32.60 0.99 -1.53	32.64 1.02 -2.55	32.80 1.14 -3.24	31.47 1.07 -4.34	28.82 1.02 -3.53	27.37 0.86 -3.23	24.71 0.78 -2.91	24.36 0.71 -2.66	24.35 0.61 -2.81	24.61 0.63 -3.01	24.80 0.67 -3.16	27.16 0.76 -2.78	35.47 1.14 -2.68	26.14 0.73 -1.77	24.44 0.71 -0.84	18.28 0.40 -1.89
GOUDEY___8 23580	17.15 0.34 -1.47	16.46 0.40 -1.31	15.70 0.37 -1.48	16.39 0.39 -0.98	16.85 0.40 -1.08	19.55 0.52 -1.82	26.32 0.85 -2.98	30.65 1.02 -3.45	32.57 0.96 -1.53	32.61 0.99 -2.55	32.76 1.11 -3.24	31.42 1.02 -4.34	28.80 1.00 -3.53	27.34 0.84 -3.23	24.69 0.76 -2.91	24.34 0.69 -2.66	24.32 0.59 -2.81	24.59 0.61 -3.01	24.78 0.65 -3.16	27.14 0.73 -2.78	35.44 1.11 -2.68	26.12 0.71 -1.77	24.42 0.69 -0.84	18.27 0.38 -1.89
GOWANUS_GT1_1 24077	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT1_2 24078	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT1_3 24079	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT1_4 24080	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT1_5 24084	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT1_6 24111	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT1_7 24112	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT1_8 24113	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT2_1 24114	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT2_2 24115	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT2_3 24116	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT2_4 24117	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT2_5 24118	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88

GOWANUS_GT2_6 24119	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT2_7 24120	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT2_8 24121	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_1 24122	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_2 24123	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_3 24124	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_4 24125	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_5 24126	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_6 24127	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_7 24128	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT3_8 24129	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT4_1 24130	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT4_2 24131	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT4_3 24132	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT4_4 24133	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT4_5 24134	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88

GOWANUS_GT4_6 24135	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT4_7 24136	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GOWANUS_GT4_8 24137	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
GREENIDGE___3 23582	16.32 0.11 -0.88	15.72 0.19 -0.78	14.92 0.19 -0.88	15.80 0.19 -0.59	16.20 0.19 -0.64	18.66 0.36 -1.08	25.11 0.79 -1.84	29.44 0.99 -2.27	31.92 0.75 -1.09	31.74 0.67 -2.00	31.73 0.85 -2.46	30.36 0.78 -3.52	27.64 0.73 -2.63	26.19 0.54 -2.38	23.43 0.50 -1.90	23.02 0.42 -1.61	22.96 0.36 -1.67	23.12 0.36 -1.79	23.29 0.44 -1.88	25.82 0.54 -1.65	34.16 0.92 -1.60	25.12 0.43 -1.05	23.78 0.39 -0.50	17.29 0.18 -1.13
GREENIDGE___4 23583	16.32 0.11 -0.88	15.72 0.19 -0.78	14.92 0.19 -0.88	15.80 0.19 -0.59	16.20 0.19 -0.64	18.66 0.36 -1.08	25.11 0.79 -1.84	29.44 0.99 -2.27	31.92 0.75 -1.09	31.74 0.67 -2.00	31.73 0.85 -2.46	30.36 0.78 -3.52	27.64 0.73 -2.63	26.19 0.54 -2.38	23.43 0.50 -1.90	23.02 0.42 -1.61	22.96 0.36 -1.67	23.12 0.36 -1.79	23.29 0.44 -1.88	25.82 0.54 -1.65	34.16 0.92 -1.60	25.12 0.43 -1.05	23.78 0.39 -0.50	17.29 0.18 -1.13
GROVEVILLE___HYD 323602	21.69 1.57 -4.78	20.53 1.53 -4.25	20.08 1.43 -4.81	19.74 1.53 -3.20	20.41 1.54 -3.50	24.93 1.81 -5.91	34.38 2.47 -9.42	39.44 2.93 -10.33	37.86 3.61 -4.18	38.52 3.46 -6.00	40.00 3.47 -8.12	38.96 3.15 -9.74	36.31 2.96 -9.07	34.56 2.81 -8.48	32.43 2.56 -8.84	32.30 2.56 -8.76	32.34 2.51 -8.90	33.07 2.56 -9.54	33.51 2.54 -10.01	35.27 2.83 -8.81	43.98 3.83 -8.51	32.10 2.86 -5.60	28.28 2.72 -2.66	23.69 1.69 -6.01
HAMPSHIRE___PAPER_HYD 323593	14.45 -0.89 0.00	13.90 -0.86 0.00	13.02 -0.83 0.00	14.18 -0.84 0.00	14.54 -0.83 0.00	16.25 -0.96 0.00	21.09 -1.39 0.00	24.43 -1.75 0.00	28.12 -1.95 0.00	27.15 -1.92 0.00	26.40 -2.02 0.00	24.05 -2.01 0.00	22.38 -1.89 0.00	21.57 -1.70 0.00	19.47 -1.56 0.00	19.49 -1.49 0.00	19.45 -1.49 0.00	19.48 -1.49 0.00	19.50 -1.47 0.00	21.80 -1.82 0.00	29.11 -2.53 0.00	21.87 -1.77 0.00	21.20 -1.69 0.00	14.92 -1.07 0.00
HARDSCRABBLE_WT_PWR 323673	15.10 -0.12 0.12	14.52 -0.13 0.10	13.62 -0.11 0.12	14.83 -0.10 0.08	15.18 -0.11 0.08	16.96 -0.12 0.14	22.12 -0.13 0.23	25.80 -0.13 0.25	29.86 -0.12 0.10	28.81 -0.12 0.14	28.14 -0.09 0.20	25.67 -0.16 0.23	23.94 -0.12 0.22	22.93 -0.14 0.20	20.64 -0.17 0.21	20.63 -0.15 0.21	20.53 -0.17 0.23	20.58 -0.15 0.25	20.63 -0.08 0.26	23.37 -0.02 0.23	31.49 0.06 0.22	23.57 0.07 0.15	22.85 0.02 0.07	15.79 -0.05 0.16
HARZA MOOSE___RIVER 24016	15.14 -0.20 0.00	14.58 -0.18 0.00	13.67 -0.18 0.00	14.84 -0.18 0.00	15.20 -0.17 0.00	17.08 -0.14 0.00	22.37 -0.11 0.00	26.11 -0.08 0.00	30.08 0.00 0.00	29.09 0.03 0.00	28.45 0.03 0.00	25.91 -0.16 0.00	24.15 -0.12 0.00	23.04 -0.23 0.00	20.78 -0.25 0.00	20.79 -0.19 0.00	20.72 -0.21 0.00	20.76 -0.21 0.00	20.78 -0.19 0.00	23.32 -0.31 0.00	31.27 -0.38 0.00	23.36 -0.28 0.00	22.57 -0.32 0.00	15.67 -0.32 0.00
HEMPSTEAD___ 23647	24.64 1.90 -7.40	22.55 1.83 -5.96	22.26 1.72 -6.70	22.01 1.85 -5.15	22.92 1.84 -5.71	27.29 2.15 -7.92	39.63 2.86 -14.29	41.36 3.35 -11.83	39.51 4.12 -5.31	39.04 4.04 -5.93	40.52 4.06 -8.03	39.40 3.70 -9.64	36.58 3.33 -8.98	34.82 3.16 -8.39	32.72 2.94 -8.75	32.59 2.94 -8.67	32.57 2.93 -8.71	33.20 2.90 -9.34	33.74 2.98 -9.79	35.60 3.35 -8.62	44.56 4.59 -8.33	36.99 3.36 -9.99	32.97 3.30 -6.78	27.62 2.16 -9.47
HICKLING___1 23621	16.88 0.41 -1.13	16.27 0.52 -1.00	15.48 0.50 -1.14	16.30 0.53 -0.75	16.72 0.52 -0.83	19.34 0.72 -1.39	26.12 1.26 -2.38	30.64 1.49 -2.97	32.77 1.23 -1.46	32.89 1.10 -2.72	33.02 1.31 -3.29	32.04 1.23 -4.76	28.98 1.19 -3.52	27.40 0.95 -3.18	24.39 0.88 -2.48	23.84 0.78 -2.08	23.80 0.71 -2.15	23.99 0.71 -2.31	24.19 0.80 -2.42	26.70 0.95 -2.13	35.19 1.49 -2.06	25.87 0.88 -1.36	24.41 0.87 -0.64	17.94 0.50 -1.45
HICKLING___2 23622	16.88 0.41 -1.13	16.27 0.52 -1.00	15.48 0.50 -1.14	16.30 0.53 -0.75	16.72 0.52 -0.83	19.34 0.72 -1.39	26.12 1.26 -2.38	30.64 1.49 -2.97	32.77 1.23 -1.46	32.89 1.10 -2.72	33.02 1.31 -3.29	32.04 1.23 -4.76	28.98 1.19 -3.52	27.40 0.95 -3.18	24.39 0.88 -2.48	23.84 0.78 -2.08	23.80 0.71 -2.15	23.99 0.71 -2.31	24.19 0.80 -2.42	26.70 0.95 -2.13	35.19 1.49 -2.06	25.87 0.88 -1.36	24.41 0.87 -0.64	17.94 0.50 -1.45
HIGH FALLS___HY 23754	21.25 1.38 -4.53	20.15 1.37 -4.02	19.66 1.26 -4.55	19.40 1.35 -3.03	20.05 1.37 -3.32	24.41 1.60 -5.59	33.70 2.29 -8.92	38.67 2.70 -9.78	37.27 3.25 -3.94	37.83 3.11 -5.65	39.20 3.13 -7.65	38.04 2.79 -9.19	35.47 2.65 -8.55	33.71 2.44 -7.99	31.57 2.21 -8.34	31.45 2.20 -8.26	31.67 2.20 -8.55	32.42 2.29 -9.16	32.85 2.27 -9.61	34.59 2.50 -8.46	43.30 3.48 -8.17	31.60 2.58 -5.38	27.85 2.40 -2.56	23.24 1.49 -5.77
HILLBURN___GT 23639	21.14 1.50 -4.30	20.05 1.48 -3.82	19.53 1.36 -4.32	19.35 1.46 -2.87	19.98 1.46 -3.15	24.23 1.71 -5.31	33.32 2.36 -8.47	38.25 2.77 -9.29	37.25 3.40 -3.77	37.73 3.25 -5.41	39.01 3.27 -7.33	37.85 3.00 -8.79	35.28 2.81 -8.19	33.62 2.70 -7.65	31.46 2.46 -7.98	31.34 2.45 -7.90	31.70 2.45 -8.32	32.39 2.49 -8.92	32.81 2.47 -9.36	34.60 2.74 -8.24	43.37 3.76 -7.96	31.69 2.81 -5.24	28.04 2.65 -2.49	23.27 1.66 -5.62
HISHELDN_WT_PWR 323625	15.72 -0.45 -0.83	15.22 -0.27 -0.74	14.46 -0.22 -0.83	15.28 -0.29 -0.55	15.64 -0.34 -0.61	18.04 -0.21 -1.02	24.54 -0.07 -2.13	29.60 -0.03 -3.44	31.47 -0.87 -2.27	33.30 -0.90 -5.14	33.47 -0.51 -5.57	34.87 -0.34 -9.15	29.67 -0.34 -5.74	27.71 -0.58 -5.02	23.28 -0.44 -2.70	21.93 -0.57 -1.52	21.76 -0.75 -1.58	21.93 -0.73 -1.69	22.16 -0.59 -1.78	24.62 -0.57 -1.56	32.46 -0.70 -1.51	23.95 -0.69 -0.99	22.98 -0.39 -0.47	16.69 -0.37 -1.06
HOLTSVILLE_IC_1 23690	25.35 2.22 -7.79	23.34 2.14 -6.45	23.08 1.99 -7.24	22.85 2.13 -5.70	23.87 2.17 -6.33	28.24 2.51 -8.51	41.60 3.44 -15.67	42.55 4.08 -12.28	40.35 4.96 -5.31	39.82 4.83 -5.93	41.26 4.80 -8.03	40.03 4.33 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.19 3.42 -9.79	36.05 3.80 -8.62	45.16 5.19 -8.33	37.53 3.90 -9.99	34.43 3.75 -7.79	28.95 2.49 -10.47

HOLTSVILLE_IC_10 23699	25.44 2.32 -7.79	23.43 2.23 -6.45	23.15 2.08 -7.23	22.93 2.22 -5.69	23.95 2.26 -6.32	28.33 2.62 -8.50	41.75 3.62 -15.65	42.75 4.29 -12.27	40.57 5.18 -5.31	40.03 5.03 -5.93	41.48 5.03 -8.03	40.24 4.53 -9.64	37.16 3.91 -8.98	35.36 3.70 -8.39	33.29 3.51 -8.75	33.11 3.46 -8.67	33.14 3.50 -8.71	33.71 3.40 -9.34	34.35 3.59 -9.79	36.24 3.99 -8.62	45.38 5.41 -8.33	37.72 4.09 -9.99	34.60 3.94 -7.77	29.05 2.61 -10.46
HOLTSVILLE_IC_2 23691	25.35 2.22 -7.79	23.34 2.14 -6.45	23.08 1.99 -7.24	22.85 2.13 -5.70	23.87 2.17 -6.33	28.24 2.51 -8.51	41.60 3.44 -15.67	42.55 4.08 -12.28	40.35 4.96 -5.31	39.82 4.83 -5.93	41.26 4.80 -8.03	40.03 4.33 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.19 3.42 -9.79	36.05 3.80 -8.62	45.16 5.19 -8.33	37.53 3.90 -9.99	34.43 3.75 -7.79	28.95 2.49 -10.47
HOLTSVILLE_IC_3 23692	25.35 2.22 -7.79	23.34 2.14 -6.45	23.08 1.99 -7.24	22.85 2.13 -5.70	23.87 2.17 -6.33	28.24 2.51 -8.51	41.60 3.44 -15.67	42.55 4.08 -12.28	40.35 4.96 -5.31	39.82 4.83 -5.93	41.26 4.80 -8.03	40.03 4.33 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.19 3.42 -9.79	36.05 3.80 -8.62	45.16 5.19 -8.33	37.53 3.90 -9.99	34.43 3.75 -7.79	28.95 2.49 -10.47
HOLTSVILLE_IC_4 23693	25.35 2.22 -7.79	23.34 2.14 -6.45	23.08 1.99 -7.24	22.85 2.13 -5.70	23.87 2.17 -6.33	28.24 2.51 -8.51	41.60 3.44 -15.67	42.55 4.08 -12.28	40.35 4.96 -5.31	39.82 4.83 -5.93	41.26 4.80 -8.03	40.03 4.33 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.19 3.42 -9.79	36.05 3.80 -8.62	45.16 5.19 -8.33	37.53 3.90 -9.99	34.43 3.75 -7.79	28.95 2.49 -10.47
HOLTSVILLE_IC_5 23694	25.35 2.22 -7.79	23.34 2.14 -6.45	23.08 1.99 -7.24	22.85 2.13 -5.70	23.87 2.17 -6.33	28.24 2.51 -8.51	41.60 3.44 -15.67	42.55 4.08 -12.28	40.35 4.96 -5.31	39.82 4.83 -5.93	41.26 4.80 -8.03	40.03 4.33 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.19 3.42 -9.79	36.05 3.80 -8.62	45.16 5.19 -8.33	37.53 3.90 -9.99	34.43 3.75 -7.79	28.95 2.49 -10.47
HOLTSVILLE_IC_6 23695	25.44 2.32 -7.79	23.43 2.23 -6.45	23.15 2.08 -7.23	22.93 2.22 -5.69	23.95 2.26 -6.32	28.33 2.62 -8.50	41.75 3.62 -15.65	42.75 4.29 -12.27	40.57 5.18 -5.31	40.03 5.03 -5.93	41.48 5.03 -8.03	40.24 4.53 -9.64	37.16 3.91 -8.98	35.36 3.70 -8.39	33.29 3.51 -8.75	33.11 3.46 -8.67	33.14 3.50 -8.71	33.71 3.40 -9.34	34.35 3.59 -9.79	36.24 3.99 -8.62	45.38 5.41 -8.33	37.72 4.09 -9.99	34.60 3.94 -7.77	29.05 2.61 -10.46
HOLTSVILLE_IC_7 23696	25.44 2.32 -7.79	23.43 2.23 -6.45	23.15 2.08 -7.23	22.93 2.22 -5.69	23.95 2.26 -6.32	28.33 2.62 -8.50	41.75 3.62 -15.65	42.75 4.29 -12.27	40.57 5.18 -5.31	40.03 5.03 -5.93	41.48 5.03 -8.03	40.24 4.53 -9.64	37.16 3.91 -8.98	35.36 3.70 -8.39	33.29 3.51 -8.75	33.11 3.46 -8.67	33.14 3.50 -8.71	33.71 3.40 -9.34	34.35 3.59 -9.79	36.24 3.99 -8.62	45.38 5.41 -8.33	37.72 4.09 -9.99	34.60 3.94 -7.77	29.05 2.61 -10.46
HOLTSVILLE_IC_8 23697	25.44 2.32 -7.79	23.43 2.23 -6.45	23.15 2.08 -7.23	22.93 2.22 -5.69	23.95 2.26 -6.32	28.33 2.62 -8.50	41.75 3.62 -15.65	42.75 4.29 -12.27	40.57 5.18 -5.31	40.03 5.03 -5.93	41.48 5.03 -8.03	40.24 4.53 -9.64	37.16 3.91 -8.98	35.36 3.70 -8.39	33.29 3.51 -8.75	33.11 3.46 -8.67	33.14 3.50 -8.71	33.71 3.40 -9.34	34.35 3.59 -9.79	36.24 3.99 -8.62	45.38 5.41 -8.33	37.72 4.09 -9.99	34.60 3.94 -7.77	29.05 2.61 -10.46
HOLTSVILLE_IC_9 23698	25.44 2.32 -7.79	23.43 2.23 -6.45	23.15 2.08 -7.23	22.93 2.22 -5.69	23.95 2.26 -6.32	28.33 2.62 -8.50	41.75 3.62 -15.65	42.75 4.29 -12.27	40.57 5.18 -5.31	40.03 5.03 -5.93	41.48 5.03 -8.03	40.24 4.53 -9.64	37.16 3.91 -8.98	35.36 3.70 -8.39	33.29 3.51 -8.75	33.11 3.46 -8.67	33.14 3.50 -8.71	33.71 3.40 -9.34	34.35 3.59 -9.79	36.24 3.99 -8.62	45.38 5.41 -8.33	37.72 4.09 -9.99	34.60 3.94 -7.77	29.05 2.61 -10.46
HOWARD_WT_PWR 323690	16.51 0.23 -0.94	15.94 0.35 -0.84	15.14 0.35 -0.95	15.97 0.33 -0.63	16.38 0.32 -0.69	18.93 0.55 -1.16	25.74 1.15 -2.11	30.52 1.47 -2.87	32.69 1.05 -1.56	33.19 0.93 -3.20	33.36 1.19 -3.75	32.96 1.12 -5.78	29.26 1.04 -3.94	27.57 0.79 -3.51	24.13 0.76 -2.35	23.35 0.63 -1.73	23.23 0.50 -1.79	23.44 0.54 -1.92	23.70 0.71 -2.02	26.30 0.90 -1.78	34.82 1.46 -1.71	25.55 0.78 -1.13	24.21 0.78 -0.54	17.61 0.42 -1.21
HQ_GEN_CEDARS 23644	14.57 -0.77 0.00	13.98 -0.77 0.00	13.11 -0.73 0.00	14.27 -0.75 0.00	14.63 -0.74 0.00	16.25 -0.96 0.00	20.93 -1.55 0.00	23.85 -2.33 0.00	27.37 -2.71 0.00	26.39 -2.67 0.00	25.55 -2.87 0.00	23.46 -2.61 0.00	21.75 -2.53 0.00	21.39 -1.88 0.00	19.28 -1.74 0.00	19.26 -1.72 0.00	19.26 -1.68 0.00	19.27 -1.70 0.00	19.32 -1.66 0.00	21.71 -1.91 0.00	28.73 -2.91 0.00	21.75 -1.89 0.00	21.15 -1.74 0.00	15.14 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	14.57 -0.77 0.00	13.98 -0.77 0.00	13.11 -0.73 0.00	14.27 -0.75 0.00	14.63 -0.74 0.00	16.25 -0.96 0.00	21.35 -1.55 -0.42	23.43 -2.33 0.42	27.37 -2.71 0.00	26.39 -2.67 0.00	25.55 -2.87 0.00	23.46 -2.61 0.00	21.75 -2.53 0.00	21.39 -1.88 0.00	19.28 -1.74 0.00	19.26 -1.72 0.00	19.26 -1.68 0.00	19.27 -1.70 0.00	19.32 -1.66 0.00	21.71 -1.91 0.00	28.73 -2.91 0.00	21.75 -1.89 0.00	21.15 -1.74 0.00	15.14 -0.85 0.00
HQ_GEN_IMPORT 323601	15.00 -0.34 0.00	14.38 -0.37 0.00	13.50 -0.35 0.00	14.66 -0.36 0.00	15.00 -0.37 0.00	16.75 -0.46 0.00	20.25 -0.72 1.51	24.87 -0.89 0.42	29.00 -1.08 0.00	28.02 -1.05 0.00	27.31 -1.11 0.00	25.07 -0.99 0.00	23.33 -0.95 0.00	22.48 -0.79 0.00	20.29 -0.74 0.00	20.27 -0.71 0.00	20.26 -0.67 0.00	20.28 -0.69 0.00	20.26 -0.71 0.00	22.84 -0.78 0.00	30.51 -1.14 0.00	22.86 -0.78 0.00	22.16 -0.73 0.00	15.61 -0.38 0.00
HQ_GEN_WHEEL 23651	15.00 -0.34 0.00	14.38 -0.37 0.00	13.50 -0.35 0.00	14.66 -0.36 0.00	15.00 -0.37 0.00	16.75 -0.46 0.00	22.18 -0.72 -0.42	24.87 -0.89 0.42	29.00 -1.08 0.00	28.02 -1.05 0.00	27.31 -1.11 0.00	25.07 -0.99 0.00	23.33 -0.95 0.00	22.48 -0.79 0.00	20.29 -0.74 0.00	20.27 -0.71 0.00	20.26 -0.67 0.00	20.28 -0.69 0.00	20.26 -0.71 0.00	22.84 -0.78 0.00	30.51 -1.14 0.00	22.86 -0.78 0.00	22.16 -0.73 0.00	15.61 -0.38 0.00
HUDSON_AVE_GT_3 23810	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.77 1.61 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.81	34.28 2.52 -9.28	39.42 3.06 -10.17	38.03 3.82 -4.13	38.69 3.69 -5.93	40.14 3.69 -8.03	39.08 3.39 -9.63	36.42 3.18 -8.97	34.73 3.07 -8.38	32.61 2.84 -8.75	32.48 2.83 -8.67	32.43 2.78 -8.71	33.12 2.81 -9.34	33.55 2.79 -9.79	35.29 3.05 -8.62	43.99 4.02 -8.32	32.27 3.14 -5.48	28.50 3.00 -2.60	23.75 1.89 -5.88
HUDSON_AVE_GT_4 23540	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.77 1.61 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.81	34.28 2.52 -9.28	39.42 3.06 -10.17	38.03 3.82 -4.13	38.69 3.69 -5.93	40.14 3.69 -8.03	39.08 3.39 -9.63	36.42 3.18 -8.97	34.73 3.07 -8.38	32.61 2.84 -8.75	32.48 2.83 -8.67	32.43 2.78 -8.71	33.12 2.81 -9.34	33.55 2.79 -9.79	35.29 3.05 -8.62	43.99 4.02 -8.32	32.27 3.14 -5.48	28.50 3.00 -2.60	23.75 1.89 -5.88

HUDSON_AVE_GT_5 23657	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.77 1.61 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.81	34.28 2.52 -9.28	39.42 3.06 -10.17	38.03 3.82 -4.13	38.69 3.69 -5.93	40.14 3.69 -8.03	39.08 3.39 -9.63	36.42 3.18 -8.97	34.73 3.07 -8.38	32.61 2.84 -8.75	32.48 2.83 -8.67	32.43 2.78 -8.71	33.12 2.81 -9.34	33.55 2.79 -9.79	35.29 3.05 -8.62	43.99 4.02 -8.32	32.27 3.14 -5.48	28.50 3.00 -2.60	23.75 1.89 -5.88
HUDSON_AVE_10 24168	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.81	34.28 2.52 -9.28	39.42 3.06 -10.17	38.03 3.82 -4.13	38.72 3.72 -5.93	40.14 3.69 -8.03	39.11 3.41 -9.63	36.45 3.20 -8.97	34.75 3.10 -8.38	32.61 2.84 -8.75	32.48 2.83 -8.67	32.45 2.81 -8.71	33.12 2.81 -9.34	33.58 2.81 -9.79	35.32 3.07 -8.62	44.02 4.05 -8.32	32.27 3.14 -5.48	28.47 2.97 -2.60	23.75 1.89 -5.88
HUNTER MOUNT___DRP 323613	21.79 1.32 -5.14	20.63 1.31 -4.56	20.21 1.20 -5.16	19.75 1.31 -3.43	20.47 1.34 -3.76	25.09 1.53 -6.34	34.76 2.16 -10.12	39.81 2.54 -11.09	37.64 3.07 -4.49	38.50 2.99 -6.44	40.13 2.98 -8.73	39.19 2.66 -10.47	36.50 2.48 -9.75	34.66 2.28 -9.11	32.59 2.06 -9.50	32.44 2.03 -9.42	32.39 1.97 -9.49	33.20 2.06 -10.17	33.70 2.06 -10.67	35.34 2.32 -9.40	43.88 3.16 -9.07	31.91 2.29 -5.98	27.91 2.18 -2.84	23.72 1.33 -6.41
HUNTINGTON_RES_REC 323705	25.31 2.19 -7.78	23.30 2.11 -6.44	23.03 1.97 -7.22	22.82 2.12 -5.69	23.80 2.12 -6.31	28.19 2.48 -8.49	41.51 3.40 -15.64	42.46 4.01 -12.27	40.23 4.84 -5.31	39.74 4.74 -5.93	41.17 4.72 -8.03	40.00 4.30 -9.64	37.04 3.79 -8.98	35.22 3.56 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.60 3.29 -9.34	34.19 3.42 -9.79	36.10 3.85 -8.62	45.23 5.25 -8.33	37.53 3.90 -9.99	34.43 3.78 -7.76	28.91 2.48 -10.45
HUNTLEY___63 23557	15.48 -0.60 -0.74	15.04 -0.37 -0.66	14.28 -0.30 -0.74	15.12 -0.39 -0.49	15.43 -0.48 -0.54	17.75 -0.38 -0.91	24.23 -0.43 -2.17	29.68 -0.47 -3.97	29.71 -1.57 -1.19	31.17 -1.60 -3.70	34.57 -1.08 -7.23	37.48 -0.81 -12.22	30.87 -0.83 -7.42	28.65 -1.07 -6.45	23.25 -0.82 -3.04	21.41 -0.92 -1.35	21.18 -1.15 -1.40	21.34 -1.13 -1.51	21.61 -0.94 -1.58	24.02 -0.99 -1.39	31.60 -1.39 -1.34	23.37 -1.16 -0.88	22.65 -0.66 -0.42	16.39 -0.54 -0.95
HUNTLEY___64 23558	15.48 -0.60 -0.74	15.04 -0.37 -0.66	14.28 -0.30 -0.74	15.12 -0.39 -0.49	15.43 -0.48 -0.54	17.75 -0.38 -0.91	24.23 -0.43 -2.17	29.68 -0.47 -3.97	29.71 -1.57 -1.19	31.17 -1.60 -3.70	34.57 -1.08 -7.23	37.48 -0.81 -12.22	30.87 -0.83 -7.42	28.65 -1.07 -6.45	23.25 -0.82 -3.04	21.41 -0.92 -1.35	21.18 -1.15 -1.40	21.34 -1.13 -1.51	21.61 -0.94 -1.58	24.02 -0.99 -1.39	31.60 -1.39 -1.34	23.37 -1.16 -0.88	22.65 -0.66 -0.42	16.39 -0.54 -0.95
HUNTLEY___65 23559	15.48 -0.60 -0.74	15.04 -0.37 -0.66	14.28 -0.30 -0.74	15.12 -0.39 -0.49	15.43 -0.48 -0.54	17.75 -0.38 -0.91	24.23 -0.43 -2.17	29.68 -0.47 -3.97	29.71 -1.57 -1.19	31.17 -1.60 -3.70	34.57 -1.08 -7.23	37.48 -0.81 -12.22	30.87 -0.83 -7.42	28.65 -1.07 -6.45	23.25 -0.82 -3.04	21.41 -0.92 -1.35	21.18 -1.15 -1.40	21.34 -1.13 -1.51	21.61 -0.94 -1.58	24.02 -0.99 -1.39	31.60 -1.39 -1.34	23.37 -1.16 -0.88	22.65 -0.66 -0.42	16.39 -0.54 -0.95
HUNTLEY___66 23560	15.48 -0.60 -0.74	15.04 -0.37 -0.66	14.28 -0.30 -0.74	15.12 -0.39 -0.49	15.43 -0.48 -0.54	17.75 -0.38 -0.91	24.23 -0.43 -2.17	29.68 -0.47 -3.97	29.71 -1.57 -1.19	31.17 -1.60 -3.70	34.57 -1.08 -7.23	37.48 -0.81 -12.22	30.87 -0.83 -7.42	28.65 -1.07 -6.45	23.25 -0.82 -3.04	21.41 -0.92 -1.35	21.18 -1.15 -1.40	21.34 -1.13 -1.51	21.61 -0.94 -1.58	24.02 -0.99 -1.39	31.60 -1.39 -1.34	23.37 -1.16 -0.88	22.65 -0.66 -0.42	16.39 -0.54 -0.95
HUNTLEY___67 23561	15.28 -0.80 -0.74	14.84 -0.58 -0.66	14.08 -0.51 -0.75	14.91 -0.60 -0.50	15.24 -0.68 -0.54	17.52 -0.62 -0.92	24.51 -0.67 -2.70	31.15 -0.76 -5.73	33.26 -1.80 -4.99	39.29 -1.83 -12.06	38.68 -1.36 -11.63	45.08 -1.09 -20.11	35.03 -1.04 -11.79	32.20 -1.26 -10.18	24.27 -1.03 -4.28	21.17 -1.17 -1.36	20.96 -1.38 -1.42	21.13 -1.36 -1.52	21.37 -1.19 -1.59	23.77 -1.25 -1.40	31.29 -1.71 -1.35	23.14 -1.39 -0.89	22.36 -0.96 -0.42	16.18 -0.77 -0.95
HUNTLEY___68 23562	15.28 -0.80 -0.74	14.84 -0.58 -0.66	14.08 -0.51 -0.75	14.91 -0.60 -0.50	15.24 -0.68 -0.54	17.52 -0.62 -0.92	24.51 -0.67 -2.70	31.15 -0.76 -5.73	33.26 -1.80 -4.99	39.29 -1.83 -12.06	38.68 -1.36 -11.63	45.08 -1.09 -20.11	35.03 -1.04 -11.79	32.20 -1.26 -10.18	24.27 -1.03 -4.28	21.17 -1.17 -1.36	20.96 -1.38 -1.42	21.13 -1.36 -1.52	21.37 -1.19 -1.59	23.77 -1.25 -1.40	31.29 -1.71 -1.35	23.14 -1.39 -0.89	22.36 -0.96 -0.42	16.18 -0.77 -0.95
HYLAND___LFGE 323620	16.24 0.11 -0.79	15.68 0.22 -0.70	14.85 0.21 -0.79	15.74 0.19 -0.53	16.13 0.19 -0.58	18.61 0.41 -0.98	25.16 0.97 -1.71	29.78 1.39 -2.21	32.18 0.99 -1.11	32.08 0.87 -2.14	32.22 1.19 -2.60	31.03 1.09 -3.87	27.91 0.87 -2.77	26.41 0.65 -2.48	23.51 0.67 -1.81	22.93 0.50 -1.45	22.86 0.42 -1.51	22.98 0.40 -1.62	23.21 0.54 -1.69	25.89 0.78 -1.49	34.32 1.23 -1.44	25.16 0.57 -0.95	23.85 0.50 -0.45	17.26 0.26 -1.02
INDECK___CORINTH 23802	22.66 1.03 -6.29	21.31 0.97 -5.59	21.11 0.94 -6.32	20.26 1.04 -4.20	21.05 1.08 -4.61	26.19 1.20 -7.77	36.50 1.62 -12.39	41.63 1.86 -13.59	37.88 2.28 -5.52	39.19 2.21 -7.92	41.39 2.24 -10.72	40.91 1.98 -12.87	38.08 1.82 -11.98	36.07 1.60 -11.20	34.16 1.45 -11.68	33.90 1.38 -11.53	33.93 1.38 -11.62	34.79 1.36 -12.46	35.45 1.41 -13.07	36.81 1.68 -11.51	45.00 2.25 -11.11	32.54 1.58 -7.32	27.97 1.60 -3.48	24.78 0.94 -7.84
INDECK___ILION 23567	15.34 0.12 0.12	14.77 0.12 0.10	13.84 0.11 0.12	15.06 0.12 0.08	15.41 0.12 0.08	17.23 0.15 0.14	22.50 0.25 0.23	26.25 0.32 0.25	30.40 0.42 0.10	29.33 0.41 0.14	28.65 0.43 0.20	26.16 0.34 0.23	24.40 0.34 0.22	23.35 0.28 0.20	21.05 0.23 0.21	21.00 0.23 0.21	20.91 0.21 0.23	20.93 0.21 0.25	20.92 0.21 0.26	23.66 0.26 0.23	31.81 0.38 0.22	23.78 0.28 0.15	23.08 0.25 0.07	15.96 0.13 0.16
INDECK___OLEAN 23982	16.47 0.28 -0.86	15.93 0.41 -0.76	15.12 0.41 -0.86	15.98 0.39 -0.57	16.38 0.38 -0.63	18.95 0.67 -1.06	26.24 1.55 -2.20	31.77 2.02 -3.57	33.78 1.53 -2.17	35.46 1.40 -5.00	35.94 1.73 -5.79	37.20 1.62 -9.52	31.69 1.46 -5.96	29.56 1.07 -5.22	24.86 1.03 -2.80	23.43 0.88 -1.57	23.19 0.63 -1.63	23.39 0.67 -1.75	23.67 0.86 -1.84	26.35 1.11 -1.62	34.88 1.68 -1.56	25.62 0.95 -1.03	24.32 0.94 -0.49	17.52 0.43 -1.10
INDECK___OSWEGO 23783	15.32 -0.35 -0.34	14.74 -0.31 -0.30	13.89 -0.29 -0.34	14.92 -0.32 -0.23	15.29 -0.32 -0.25	17.31 -0.33 -0.42	22.81 -0.34 -0.66	26.57 -0.34 -0.73	29.92 -0.45 -0.30	29.08 -0.41 -0.42	28.65 -0.34 -0.57	26.40 -0.34 -0.68	24.59 -0.32 -0.63	23.49 -0.37 -0.59	21.31 -0.34 -0.62	21.24 -0.36 -0.61	21.20 -0.38 -0.64	21.28 -0.38 -0.69	21.34 -0.36 -0.72	23.83 -0.42 -0.63	31.78 -0.47 -0.61	23.60 -0.45 -0.40	22.60 -0.48 -0.19	16.05 -0.37 -0.43
INDECK___YERKES 23781	15.48 -0.60 -0.74	15.04 -0.37 -0.66	14.28 -0.30 -0.74	15.12 -0.39 -0.49	15.43 -0.48 -0.54	17.75 -0.38 -0.91	24.23 -0.43 -2.17	29.68 -0.47 -3.97	29.71 -1.57 -1.19	31.17 -1.60 -3.70	34.57 -1.08 -7.23	37.48 -0.81 -12.22	30.87 -0.83 -7.42	28.65 -1.07 -6.45	23.25 -0.82 -3.04	21.41 -0.92 -1.35	21.18 -1.15 -1.40	21.34 -1.13 -1.51	21.61 -0.94 -1.58	24.02 -0.99 -1.39	31.60 -1.39 -1.34	23.37 -1.16 -0.88	22.65 -0.66 -0.42	16.39 -0.54 -0.95

INDIAN POINT_GT_1 24139	21.41 1.46 -4.61	20.27 1.42 -4.10	19.81 1.33 -4.64	19.51 1.41 -3.08	20.16 1.41 -3.38	24.57 1.65 -5.69	33.82 2.25 -9.09	38.84 2.70 -9.96	37.43 3.31 -4.05	38.07 3.20 -5.81	39.46 3.18 -7.86	38.42 2.92 -9.44	35.80 2.74 -8.79	34.11 2.63 -8.21	32.01 2.42 -8.57	31.88 2.41 -8.49	31.95 2.39 -8.64	32.64 2.41 -9.26	33.10 2.41 -9.71	34.82 2.65 -8.55	43.48 3.57 -8.26	31.80 2.72 -5.44	28.06 2.59 -2.58	23.43 1.61 -5.83
INDIAN POINT_GT_2 23659	21.41 1.46 -4.61	20.27 1.42 -4.10	19.81 1.33 -4.64	19.51 1.41 -3.08	20.16 1.41 -3.38	24.57 1.65 -5.69	33.82 2.25 -9.09	38.84 2.70 -9.96	37.43 3.31 -4.05	38.07 3.20 -5.81	39.46 3.18 -7.86	38.42 2.92 -9.44	35.80 2.74 -8.79	34.11 2.63 -8.21	32.01 2.42 -8.57	31.88 2.41 -8.49	31.95 2.39 -8.64	32.64 2.41 -9.26	33.10 2.41 -9.71	34.82 2.65 -8.55	43.48 3.57 -8.26	31.80 2.72 -5.44	28.06 2.59 -2.58	23.43 1.61 -5.83
INDIAN POINT_GT_3 24019	21.41 1.46 -4.61	20.27 1.42 -4.10	19.81 1.33 -4.64	19.51 1.41 -3.08	20.16 1.41 -3.38	24.57 1.65 -5.69	33.82 2.25 -9.09	38.84 2.70 -9.96	37.43 3.31 -4.05	38.07 3.20 -5.81	39.46 3.18 -7.86	38.42 2.92 -9.44	35.80 2.74 -8.79	34.11 2.63 -8.21	32.01 2.42 -8.57	31.88 2.41 -8.49	31.95 2.39 -8.64	32.64 2.41 -9.26	33.10 2.41 -9.71	34.82 2.65 -8.55	43.48 3.57 -8.26	31.80 2.72 -5.44	28.06 2.59 -2.58	23.43 1.61 -5.83
INDIAN POINT___2 23530	21.28 1.43 -4.51	20.15 1.39 -4.01	19.67 1.29 -4.53	19.41 1.38 -3.02	20.06 1.38 -3.30	24.41 1.62 -5.57	33.60 2.23 -8.89	38.55 2.62 -9.74	37.29 3.25 -3.96	37.86 3.11 -5.68	39.24 3.13 -7.69	38.16 2.87 -9.23	35.57 2.69 -8.60	33.89 2.58 -8.03	31.78 2.38 -8.38	31.65 2.37 -8.30	31.82 2.34 -8.54	32.52 2.39 -9.16	32.95 2.37 -9.61	34.68 2.60 -8.46	43.36 3.54 -8.17	31.69 2.67 -5.38	27.99 2.54 -2.56	23.34 1.58 -5.77
INDIAN POINT___3 23531	21.35 1.40 -4.61	20.22 1.37 -4.10	19.75 1.27 -4.64	19.46 1.37 -3.08	20.11 1.37 -3.38	24.52 1.60 -5.70	33.75 2.18 -9.09	38.74 2.59 -9.96	37.31 3.19 -4.05	37.93 3.05 -5.81	39.35 3.07 -7.87	38.32 2.82 -9.44	35.71 2.65 -8.79	34.02 2.54 -8.21	31.93 2.33 -8.57	31.80 2.33 -8.49	31.87 2.30 -8.64	32.56 2.33 -9.26	33.02 2.33 -9.72	34.73 2.55 -8.56	43.36 3.45 -8.26	31.71 2.62 -5.44	27.97 2.50 -2.59	23.37 1.55 -5.83
IP CORINTH___1 23988	22.66 1.03 -6.29	21.31 0.97 -5.59	21.11 0.94 -6.32	20.26 1.04 -4.20	21.05 1.08 -4.61	26.19 1.20 -7.77	36.50 1.62 -12.39	41.63 1.86 -13.59	37.88 2.28 -5.52	39.19 2.21 -7.92	41.39 2.24 -10.72	40.91 1.98 -12.87	38.08 1.82 -11.98	36.07 1.60 -11.20	34.16 1.45 -11.68	33.90 1.38 -11.53	33.93 1.38 -11.62	34.79 1.36 -12.46	35.45 1.41 -13.07	36.81 1.68 -11.51	45.00 2.25 -11.11	32.54 1.58 -7.32	27.97 1.60 -3.48	24.78 0.94 -7.84
IP___TICONDEROGA 23804	23.16 1.76 -6.06	21.87 1.74 -5.38	21.60 1.66 -6.09	20.90 1.83 -4.05	21.70 1.89 -4.44	26.82 2.12 -7.48	37.12 2.70 -11.94	42.28 3.01 -13.09	39.15 3.76 -5.31	40.27 3.57 -7.63	42.27 3.52 -10.33	41.69 3.23 -12.40	38.78 2.96 -11.54	36.87 2.81 -10.79	34.74 2.46 -11.25	34.53 2.43 -11.11	34.51 2.41 -11.17	35.32 2.37 -11.98	36.01 2.47 -12.56	37.54 2.86 -11.06	46.25 3.92 -10.68	33.49 2.81 -7.03	29.12 2.88 -3.34	25.32 1.79 -7.54
ISLIP_RES_REC 323679	25.56 2.44 -7.78	23.54 2.35 -6.44	23.25 2.19 -7.22	23.04 2.34 -5.68	24.06 2.38 -6.31	28.48 2.77 -8.49	41.93 3.82 -15.63	42.98 4.53 -12.27	40.84 5.45 -5.31	40.29 5.29 -5.93	41.71 5.26 -8.03	40.50 4.80 -9.64	37.40 4.15 -8.98	35.59 3.93 -8.39	33.48 3.70 -8.75	33.30 3.65 -8.67	33.32 3.68 -8.71	33.89 3.59 -9.34	34.56 3.80 -9.79	36.50 4.25 -8.62	45.76 5.79 -8.33	37.98 4.35 -9.99	34.81 4.17 -7.75	29.18 2.75 -10.44
JARVIS____ 23743	15.28 0.06 0.12	14.71 0.06 0.10	13.80 0.07 0.12	15.01 0.08 0.08	15.36 0.08 0.08	17.16 0.09 0.14	22.39 0.14 0.23	26.12 0.18 0.25	30.22 0.24 0.10	29.15 0.23 0.14	28.45 0.23 0.20	26.03 0.21 0.23	24.25 0.19 0.22	23.21 0.14 0.20	20.94 0.13 0.21	20.90 0.13 0.21	20.81 0.11 0.23	20.85 0.13 0.25	20.84 0.13 0.26	23.54 0.14 0.23	31.62 0.19 0.22	23.64 0.14 0.15	22.96 0.14 0.07	15.90 0.06 0.16
JENNISON___1 23625	17.83 0.94 -1.56	17.11 0.97 -1.38	16.31 0.90 -1.56	17.05 0.99 -1.04	17.52 1.01 -1.14	20.41 1.27 -1.92	27.58 1.98 -3.12	32.14 2.41 -3.55	34.29 2.68 -1.53	34.19 2.64 -2.48	34.35 2.73 -3.20	32.49 2.27 -4.16	29.97 2.19 -3.51	28.34 1.84 -3.24	25.58 1.51 -3.04	25.40 1.55 -2.86	25.36 1.46 -2.96	25.66 1.51 -3.18	25.84 1.53 -3.33	28.24 1.68 -2.93	36.85 2.37 -2.83	27.21 1.70 -1.87	25.29 1.51 -0.89	18.82 0.83 -2.00
JENNISON___2 23626	17.81 0.92 -1.56	17.08 0.94 -1.38	16.28 0.87 -1.56	17.03 0.98 -1.04	17.51 1.00 -1.14	20.38 1.24 -1.92	27.54 1.93 -3.12	32.09 2.36 -3.55	34.22 2.62 -1.53	34.10 2.56 -2.48	34.26 2.64 -3.20	32.44 2.21 -4.16	29.89 2.11 -3.51	28.30 1.79 -3.24	25.56 1.49 -3.04	25.36 1.51 -2.86	25.32 1.42 -2.96	25.62 1.47 -3.18	25.80 1.49 -3.33	28.21 1.65 -2.93	36.82 2.34 -2.83	27.16 1.65 -1.87	25.25 1.47 -0.89	18.80 0.82 -2.00
KEDC PORT_JEFF_GT2 24210	25.42 2.30 -7.79	23.41 2.21 -6.45	23.14 2.06 -7.23	22.92 2.21 -5.70	23.94 2.24 -6.32	28.32 2.60 -8.50	41.72 3.58 -15.66	42.70 4.24 -12.28	40.57 5.18 -5.31	40.03 5.03 -5.93	41.45 5.00 -8.03	40.19 4.48 -9.64	37.06 3.81 -8.98	35.24 3.58 -8.39	33.20 3.43 -8.75	33.05 3.40 -8.67	33.09 3.45 -8.71	33.64 3.33 -9.34	34.29 3.52 -9.79	36.10 3.85 -8.62	45.10 5.13 -8.33	37.60 3.97 -9.99	34.51 3.84 -7.78	29.01 2.56 -10.46
KEDC PORT_JEFF_GT3 24211	25.42 2.30 -7.79	23.41 2.21 -6.45	23.14 2.06 -7.23	22.92 2.21 -5.70	23.94 2.24 -6.32	28.32 2.60 -8.50	41.72 3.58 -15.66	42.70 4.24 -12.28	40.57 5.18 -5.31	40.03 5.03 -5.93	41.45 5.00 -8.03	40.19 4.48 -9.64	37.06 3.81 -8.98	35.24 3.58 -8.39	33.20 3.43 -8.75	33.05 3.40 -8.67	33.09 3.45 -8.71	33.64 3.33 -9.34	34.29 3.52 -9.79	36.10 3.85 -8.62	45.10 5.13 -8.33	37.60 3.97 -9.99	34.51 3.84 -7.78	29.01 2.56 -10.46
KEDC_GLWD_GT4 24219	24.35 1.81 -7.20	22.21 1.74 -5.72	21.90 1.63 -6.42	21.64 1.76 -4.87	22.51 1.75 -5.39	26.90 2.05 -7.63	38.84 2.76 -13.59	41.05 3.27 -11.60	39.42 4.03 -5.31	38.95 3.95 -5.93	40.40 3.95 -8.03	39.32 3.62 -9.64	36.53 3.28 -8.98	34.80 3.14 -8.39	32.68 2.90 -8.75	32.53 2.87 -8.67	32.51 2.87 -8.71	33.16 2.85 -9.34	33.66 2.90 -9.79	35.48 3.24 -8.62	44.37 4.40 -8.33	36.89 3.26 -9.99	32.32 3.16 -6.27	27.00 2.05 -8.97
KEDC_GLWD_GT5 24220	24.35 1.81 -7.20	22.21 1.74 -5.72	21.90 1.63 -6.42	21.64 1.76 -4.87	22.51 1.75 -5.39	26.90 2.05 -7.63	38.84 2.76 -13.59	41.05 3.27 -11.60	39.42 4.03 -5.31	38.95 3.95 -5.93	40.40 3.95 -8.03	39.32 3.62 -9.64	36.53 3.28 -8.98	34.80 3.14 -8.39	32.68 2.90 -8.75	32.53 2.87 -8.67	32.51 2.87 -8.71	33.16 2.85 -9.34	33.66 2.90 -9.79	35.48 3.24 -8.62	44.37 4.40 -8.33	36.89 3.26 -9.99	32.32 3.16 -6.27	27.00 2.05 -8.97
KENSICO____ 23655	21.56 1.53 -4.69	20.40 1.49 -4.16	19.95 1.40 -4.71	19.63 1.49 -3.13	20.29 1.49 -3.43	24.76 1.76 -5.79	34.07 2.36 -9.23	39.13 2.83 -10.12	37.68 3.49 -4.11	38.33 3.37 -5.90	39.76 3.35 -7.99	38.72 3.07 -9.59	36.09 2.89 -8.93	34.38 2.77 -8.34	32.27 2.54 -8.70	32.14 2.54 -8.62	32.13 2.51 -8.69	32.83 2.54 -9.32	33.29 2.54 -9.78	35.02 2.79 -8.61	43.69 3.73 -8.31	31.98 2.86 -5.47	28.22 2.72 -2.60	23.57 1.71 -5.87

KIAC_JFK_GT1 23816	21.77 1.72 -4.71	20.60 1.67 -4.18	20.14 1.56 -4.73	19.83 1.67 -3.15	20.48 1.66 -3.45	25.01 1.98 -5.81	34.34 2.58 -9.28	39.52 3.17 -10.17	38.15 3.94 -4.13	38.83 3.84 -5.93	40.29 3.83 -8.03	39.22 3.52 -9.64	36.55 3.30 -8.97	34.85 3.19 -8.39	32.72 2.94 -8.75	32.57 2.92 -8.67	32.53 2.89 -8.71	33.18 2.87 -9.34	33.66 2.90 -9.80	35.42 3.17 -8.63	44.12 4.14 -8.33	32.34 3.21 -5.48	28.57 3.07 -2.60	23.83 1.97 -5.88
KIAC_JFK_GT2 23817	21.77 1.72 -4.71	20.60 1.67 -4.18	20.14 1.56 -4.73	19.83 1.67 -3.15	20.48 1.66 -3.45	25.01 1.98 -5.81	34.34 2.58 -9.28	39.52 3.17 -10.17	38.15 3.94 -4.13	38.83 3.84 -5.93	40.29 3.83 -8.03	39.22 3.52 -9.64	36.55 3.30 -8.97	34.85 3.19 -8.39	32.72 2.94 -8.75	32.57 2.92 -8.67	32.53 2.89 -8.71	33.18 2.87 -9.34	33.66 2.90 -9.80	35.42 3.17 -8.63	44.12 4.14 -8.33	32.34 3.21 -5.48	28.57 3.07 -2.60	23.83 1.97 -5.88
KINTIGH____ 23543	15.12 -0.86 -0.64	14.65 -0.66 -0.57	13.89 -0.59 -0.64	14.75 -0.69 -0.43	15.08 -0.75 -0.47	17.28 -0.72 -0.79	22.61 -0.88 -1.00	25.76 -0.97 -0.54	28.18 -1.86 0.04	26.28 -1.86 0.92	25.96 -1.45 1.01	22.38 -1.22 2.46	22.21 -1.16 0.90	21.25 -1.35 0.68	20.49 -1.12 -0.58	20.90 -1.24 -1.16	20.76 -1.38 -1.21	20.89 -1.38 -1.30	21.10 -1.24 -1.36	23.50 -1.32 -1.20	31.00 -1.80 -1.16	22.94 -1.47 -0.76	22.16 -1.10 -0.36	15.98 -0.83 -0.82
LEDERLE____ 23769	21.32 1.60 -4.38	20.21 1.56 -3.89	19.69 1.44 -4.40	19.49 1.55 -2.93	20.13 1.55 -3.21	24.44 1.81 -5.41	33.61 2.50 -8.63	38.61 2.96 -9.46	37.53 3.61 -3.85	38.04 3.46 -5.52	39.36 3.47 -7.48	38.21 3.18 -8.97	35.61 2.98 -8.35	33.94 2.86 -7.81	31.78 2.61 -8.14	31.65 2.60 -8.07	31.95 2.59 -8.42	32.64 2.64 -9.03	33.07 2.62 -9.47	34.87 2.90 -8.34	43.65 3.96 -8.05	31.92 2.98 -5.30	28.23 2.82 -2.52	23.43 1.76 -5.69
LINDEN COGEN____ 23786	21.61 1.57 -4.71	20.45 1.52 -4.18	20.00 1.43 -4.73	19.68 1.52 -3.15	20.34 1.52 -3.45	24.84 1.81 -5.81	34.10 2.34 -9.28	39.21 2.85 -10.17	37.79 3.58 -4.13	38.48 3.49 -5.93	39.94 3.49 -8.03	38.90 3.20 -9.63	36.26 3.01 -8.97	34.59 2.93 -8.38	32.49 2.71 -8.75	32.36 2.71 -8.67	32.30 2.66 -8.71	33.00 2.69 -9.34	33.43 2.66 -9.79	35.13 2.88 -8.62	43.77 3.80 -8.32	32.10 2.98 -5.48	28.38 2.88 -2.60	23.69 1.82 -5.88
LIPA_MISC_IPP 23656	25.40 2.27 -7.79	23.39 2.18 -6.45	23.12 2.04 -7.24	22.89 2.18 -5.70	23.91 2.21 -6.33	28.29 2.57 -8.50	41.70 3.55 -15.67	42.68 4.22 -12.28	40.50 5.11 -5.31	39.97 4.97 -5.93	41.40 4.94 -8.03	40.16 4.46 -9.64	37.11 3.86 -8.98	35.29 3.63 -8.39	33.20 3.43 -8.75	33.05 3.40 -8.67	33.07 3.43 -8.71	33.64 3.33 -9.34	34.27 3.50 -9.79	36.14 3.90 -8.62	45.29 5.31 -8.33	37.65 4.02 -9.99	34.55 3.87 -7.78	29.02 2.56 -10.47
LISF____SOLAR 323691	25.46 2.33 -7.79	23.44 2.24 -6.45	23.17 2.09 -7.23	22.95 2.24 -5.70	23.97 2.27 -6.33	28.36 2.63 -8.50	41.79 3.64 -15.67	42.78 4.32 -12.28	40.65 5.26 -5.31	40.08 5.08 -5.93	41.51 5.06 -8.03	40.26 4.56 -9.64	37.18 3.93 -8.98	35.36 3.70 -8.39	33.29 3.51 -8.75	33.11 3.46 -8.67	33.14 3.50 -8.71	33.73 3.42 -9.34	34.35 3.59 -9.79	36.24 3.99 -8.62	45.42 5.44 -8.33	37.72 4.09 -9.99	34.61 3.94 -7.78	29.06 2.61 -10.47
LITTLE FALLS____HYD 24013	15.24 0.02 0.12	14.66 0.01 0.10	13.74 0.01 0.12	14.97 0.03 0.08	15.32 0.03 0.08	17.11 0.03 0.14	22.35 0.09 0.23	26.04 0.11 0.25	30.16 0.18 0.10	29.10 0.18 0.14	28.42 0.20 0.20	25.93 0.10 0.23	24.18 0.12 0.22	23.14 0.07 0.20	20.86 0.04 0.21	20.81 0.04 0.21	20.74 0.04 0.23	20.77 0.04 0.25	20.82 0.11 0.26	23.56 0.17 0.23	31.74 0.32 0.22	23.73 0.24 0.15	23.03 0.21 0.07	15.91 0.08 0.16
LI_NEWBRDGE____DRP 323616	25.08 1.90 -7.84	23.08 1.81 -6.52	22.87 1.72 -7.31	22.64 1.85 -5.78	23.63 1.84 -6.41	27.94 2.13 -8.58	41.20 2.86 -15.86	41.88 3.35 -12.34	39.48 4.09 -5.31	39.01 4.01 -5.93	40.49 4.03 -8.03	39.40 3.70 -9.64	36.50 3.25 -8.98	34.76 3.10 -8.39	32.68 2.90 -8.75	32.53 2.87 -8.67	32.53 2.89 -8.71	33.16 2.85 -9.34	33.70 2.94 -9.79	35.58 3.33 -8.62	44.53 4.56 -8.33	36.94 3.31 -9.99	34.09 3.27 -7.92	28.75 2.16 -10.61
LONG_LAKE_PHOENIX 24014	15.46 -0.23 -0.35	14.87 -0.19 -0.31	14.02 -0.18 -0.35	15.05 -0.20 -0.23	15.43 -0.20 -0.26	17.46 -0.19 -0.43	23.04 -0.13 -0.69	26.84 -0.10 -0.76	30.24 -0.15 -0.31	29.36 -0.14 -0.43	28.95 -0.06 -0.59	26.69 -0.08 -0.71	24.86 -0.07 -0.66	23.75 -0.14 -0.61	21.54 -0.13 -0.64	21.47 -0.15 -0.63	21.41 -0.19 -0.67	21.50 -0.19 -0.71	21.55 -0.17 -0.75	24.07 -0.21 -0.66	32.13 -0.16 -0.64	23.83 -0.24 -0.42	22.79 -0.30 -0.20	16.20 -0.24 -0.45
LOVETT____3 23632	21.01 1.26 -4.42	19.90 1.22 -3.92	19.42 1.14 -4.44	19.18 1.22 -2.95	19.82 1.21 -3.23	24.10 1.43 -5.45	33.14 1.96 -8.70	38.02 2.30 -9.54	36.81 2.86 -3.87	37.36 2.73 -5.56	38.71 2.76 -7.53	37.63 2.53 -9.04	35.07 2.38 -8.42	33.44 2.30 -7.86	31.33 2.10 -8.20	31.21 2.10 -8.13	31.50 2.11 -8.46	32.18 2.14 -9.07	32.60 2.12 -9.51	34.34 2.34 -8.37	42.89 3.16 -8.08	31.38 2.41 -5.33	27.71 2.29 -2.53	23.12 1.42 -5.71
LOVETT____4 23642	21.20 1.44 -4.42	20.09 1.42 -3.93	19.59 1.30 -4.44	19.37 1.40 -2.95	20.00 1.40 -3.24	24.31 1.64 -5.46	33.44 2.25 -8.71	38.40 2.67 -9.55	37.24 3.28 -3.88	37.77 3.14 -5.57	39.11 3.15 -7.54	38.00 2.89 -9.05	35.42 2.72 -8.42	33.75 2.61 -7.87	31.63 2.40 -8.21	31.49 2.37 -8.13	31.76 2.36 -8.46	32.45 2.41 -9.07	32.88 2.39 -9.52	34.65 2.65 -8.38	43.34 3.61 -8.09	31.69 2.72 -5.33	28.01 2.59 -2.53	23.32 1.61 -5.71
LOVETT____5 23593	21.20 1.44 -4.42	20.09 1.42 -3.93	19.59 1.30 -4.44	19.37 1.40 -2.95	20.00 1.40 -3.24	24.31 1.64 -5.46	33.44 2.25 -8.71	38.40 2.67 -9.55	37.24 3.28 -3.88	37.77 3.14 -5.57	39.11 3.15 -7.54	38.00 2.89 -9.05	35.42 2.72 -8.42	33.75 2.61 -7.87	31.63 2.40 -8.21	31.49 2.37 -8.13	31.76 2.36 -8.46	32.45 2.41 -9.07	32.88 2.39 -9.52	34.65 2.65 -8.38	43.34 3.61 -8.09	31.69 2.72 -5.33	28.01 2.59 -2.53	23.32 1.61 -5.71
LOWER RAQUET____HYD 24057	14.31 -1.03 0.00	13.73 -1.02 0.00	12.88 -0.97 0.00	14.02 -0.99 0.00	14.39 -0.98 0.00	15.98 -1.24 0.00	20.62 -1.87 0.00	23.62 -2.56 0.00	27.13 -2.95 0.00	26.16 -2.91 0.00	25.29 -3.13 0.00	23.17 -2.89 0.00	21.48 -2.79 0.00	20.99 -2.28 0.00	18.90 -2.12 0.00	18.91 -2.08 0.00	18.90 -2.03 0.00	18.94 -2.03 0.00	18.98 -1.99 0.00	21.33 -2.29 0.00	28.29 -3.36 0.00	21.37 -2.27 0.00	20.74 -2.15 0.00	14.81 -1.18 0.00
LOWER____HUDSON 24059	22.53 0.94 -6.26	21.21 0.90 -5.56	20.99 0.86 -6.29	20.14 0.95 -4.18	20.92 0.97 -4.58	26.01 1.07 -7.73	36.25 1.44 -12.33	41.35 1.65 -13.51	37.58 2.02 -5.49	38.89 1.95 -7.88	41.04 1.96 -10.67	40.63 1.77 -12.80	37.82 1.63 -11.92	35.88 1.47 -11.14	33.97 1.33 -11.62	33.65 1.28 -11.39	33.66 1.26 -11.47	34.51 1.24 -12.30	35.15 1.28 -12.90	36.47 1.49 -11.36	44.61 1.99 -10.97	32.31 1.44 -7.22	27.77 1.44 -3.43	24.59 0.86 -7.74
LWR____OSWEGATCHIE_HYD 23850	14.45 -0.89 0.00	13.90 -0.86 0.00	13.02 -0.83 0.00	14.18 -0.84 0.00	14.54 -0.83 0.00	16.25 -0.96 0.00	21.09 -1.39 0.00	24.43 -1.75 0.00	28.12 -1.95 0.00	27.15 -1.92 0.00	26.40 -2.02 0.00	24.05 -2.01 0.00	22.38 -1.89 0.00	21.57 -1.70 0.00	19.47 -1.56 0.00	19.49 -1.49 0.00	19.45 -1.49 0.00	19.48 -1.49 0.00	19.50 -1.47 0.00	21.80 -1.82 0.00	29.11 -2.53 0.00	21.87 -1.77 0.00	21.20 -1.69 0.00	14.92 -1.07 0.00

LYONS_FALL_HYD 23570	15.14 -0.20 0.00	14.58 -0.18 0.00	13.67 -0.18 0.00	14.84 -0.18 0.00	15.20 -0.17 0.00	17.08 -0.14 0.00	22.37 -0.11 0.00	26.11 -0.08 0.00	30.08 0.00 0.00	29.09 0.03 0.00	28.45 0.03 0.00	25.91 -0.16 0.00	24.15 -0.12 0.00	23.04 -0.23 0.00	20.78 -0.25 0.00	20.79 -0.19 0.00	20.72 -0.21 0.00	20.76 -0.21 0.00	20.78 -0.19 0.00	23.32 -0.31 0.00	31.27 -0.38 0.00	23.36 -0.28 0.00	22.57 -0.32 0.00	15.67 -0.32 0.00
MADISON___COUNTY_LFGE 323628	15.70 0.23 -0.13	15.12 0.25 -0.12	14.22 0.24 -0.14	15.36 0.26 -0.09	15.74 0.28 -0.10	17.76 0.38 -0.17	23.40 0.65 -0.26	27.31 0.84 -0.29	31.16 0.96 -0.12	30.19 0.96 -0.17	29.67 1.02 -0.23	27.15 0.81 -0.28	25.31 0.78 -0.26	24.12 0.60 -0.24	21.76 0.48 -0.25	21.73 0.50 -0.25	21.64 0.46 -0.25	21.72 0.48 -0.27	21.74 0.48 -0.28	24.39 0.52 -0.25	32.68 0.79 -0.24	24.32 0.52 -0.16	23.38 0.41 -0.07	16.33 0.18 -0.17
MAPLE RIDGE_WT_1 323574	14.67 -0.40 0.26	14.13 -0.38 0.24	13.23 -0.35 0.27	14.48 -0.36 0.18	14.82 -0.35 0.19	16.50 -0.40 0.33	21.45 -0.52 0.52	25.01 -0.60 0.57	29.16 -0.69 0.23	28.07 -0.67 0.33	27.26 -0.71 0.45	24.82 -0.70 0.54	23.07 -0.70 0.50	22.13 -0.68 0.47	19.91 -0.63 0.49	19.87 -0.63 0.49	19.78 -0.63 0.52	19.78 -0.63 0.56	19.76 -0.63 0.59	22.40 -0.71 0.52	30.23 -0.92 0.50	22.72 -0.59 0.33	22.26 -0.48 0.16	15.37 -0.27 0.35
MAPLE RIDGE_WT_2 323611	14.67 -0.40 0.26	14.13 -0.38 0.24	13.23 -0.35 0.27	14.48 -0.36 0.18	14.82 -0.35 0.19	16.50 -0.40 0.33	21.45 -0.52 0.52	25.01 -0.60 0.57	29.16 -0.69 0.23	28.07 -0.67 0.33	27.26 -0.71 0.45	24.82 -0.70 0.54	23.07 -0.70 0.50	22.13 -0.68 0.47	19.91 -0.63 0.49	19.87 -0.63 0.49	19.78 -0.63 0.52	19.78 -0.63 0.56	19.76 -0.63 0.59	22.40 -0.71 0.52	30.23 -0.92 0.50	22.72 -0.59 0.33	22.26 -0.48 0.16	15.37 -0.27 0.35
MARBLE RIVER_WT_PWR 323696	14.45 -0.89 0.00	13.87 -0.88 0.00	13.00 -0.85 0.00	14.14 -0.87 0.00	14.51 -0.86 0.00	16.10 -1.12 0.00	20.84 -1.64 0.00	24.11 -2.07 0.00	27.61 -2.47 0.00	26.62 -2.44 0.00	25.78 -2.64 0.00	23.72 -2.35 0.00	21.97 -2.31 0.00	21.27 -2.00 0.00	19.18 -1.85 0.00	19.16 -1.83 0.00	19.15 -1.78 0.00	19.19 -1.78 0.00	19.25 -1.72 0.00	21.83 -1.80 0.00	29.24 -2.41 0.00	21.89 -1.75 0.00	21.18 -1.72 0.00	15.09 -0.90 0.00
MARSH_HILL_WT_PWR 323713	16.54 0.28 -0.93	15.98 0.40 -0.83	15.17 0.39 -0.93	16.01 0.38 -0.62	16.42 0.37 -0.68	18.97 0.60 -1.15	25.80 1.21 -2.10	30.61 1.52 -2.90	32.78 1.11 -1.59	33.39 1.02 -3.30	33.56 1.28 -3.86	33.24 1.20 -5.98	29.44 1.12 -4.05	27.73 0.86 -3.60	24.21 0.82 -2.37	23.39 0.69 -1.71	23.27 0.57 -1.77	23.46 0.59 -1.90	23.72 0.75 -1.99	26.32 0.95 -1.76	34.83 1.49 -1.69	25.56 0.80 -1.12	24.25 0.82 -0.53	17.63 0.45 -1.20
MG INDUSTRY___DRP 24185	22.07 0.78 -5.95	20.80 0.77 -5.28	20.54 0.72 -5.97	19.77 0.78 -3.97	20.52 0.80 -4.35	25.45 0.89 -7.34	35.38 1.19 -11.71	40.43 1.41 -12.84	37.07 1.77 -5.21	38.23 1.69 -7.48	40.26 1.71 -10.13	39.79 1.56 -12.16	37.05 1.46 -11.32	35.20 1.35 -10.58	33.28 1.22 -11.04	33.14 1.22 -10.94	33.11 1.17 -11.01	33.96 1.19 -11.80	34.54 1.19 -12.38	35.89 1.37 -10.90	44.00 1.83 -10.52	31.92 1.35 -6.93	27.51 1.33 -3.29	24.22 0.80 -7.43
MID___OSWEGATCHIE_HYD 23849	14.45 -0.89 0.00	13.90 -0.86 0.00	13.02 -0.83 0.00	14.18 -0.84 0.00	14.54 -0.83 0.00	16.25 -0.96 0.00	21.09 -1.39 0.00	24.43 -1.75 0.00	28.12 -1.95 0.00	27.15 -1.92 0.00	26.40 -2.02 0.00	24.05 -2.01 0.00	22.38 -1.89 0.00	21.57 -1.70 0.00	19.47 -1.56 0.00	19.49 -1.49 0.00	19.45 -1.49 0.00	19.48 -1.49 0.00	19.50 -1.47 0.00	21.80 -1.82 0.00	29.11 -2.53 0.00	21.87 -1.77 0.00	21.20 -1.69 0.00	14.92 -1.07 0.00
MID___RAQUETTE_HYD 23851	14.31 -1.03 0.00	13.73 -1.02 0.00	12.88 -0.97 0.00	14.02 -0.99 0.00	14.39 -0.98 0.00	15.98 -1.24 0.00	20.62 -1.87 0.00	23.62 -2.56 0.00	27.13 -2.95 0.00	26.16 -2.91 0.00	25.29 -3.13 0.00	23.17 -2.89 0.00	21.48 -2.79 0.00	20.99 -2.28 0.00	18.90 -2.12 0.00	18.91 -2.08 0.00	18.90 -2.03 0.00	18.94 -2.03 0.00	18.98 -1.99 0.00	21.33 -2.29 0.00	28.29 -3.36 0.00	21.37 -2.27 0.00	20.74 -2.15 0.00	14.81 -1.18 0.00
MILLIKEN___1 23584	16.46 0.31 -0.81	15.81 0.34 -0.72	14.98 0.32 -0.82	15.90 0.35 -0.54	16.32 0.35 -0.59	18.72 0.50 -1.00	25.02 0.90 -1.64	29.19 1.13 -1.88	32.07 1.17 -0.82	31.83 1.10 -1.66	31.72 1.19 -2.11	29.91 1.02 -2.84	27.55 0.97 -2.30	26.20 0.81 -2.11	23.61 0.69 -1.89	23.39 0.67 -1.73	23.15 0.67 -1.55	23.30 0.67 -1.66	23.43 0.71 -1.74	25.93 0.78 -1.53	34.36 1.23 -1.48	25.33 0.71 -0.97	23.93 0.57 -0.46	17.37 0.34 -1.04
MILLIKEN___2 23585	16.46 0.31 -0.81	15.81 0.34 -0.72	14.98 0.32 -0.82	15.90 0.35 -0.54	16.32 0.35 -0.59	18.72 0.50 -1.00	25.02 0.90 -1.64	29.19 1.13 -1.88	32.07 1.17 -0.82	31.83 1.10 -1.66	31.72 1.19 -2.11	29.91 1.02 -2.84	27.55 0.97 -2.30	26.20 0.81 -2.11	23.61 0.69 -1.89	23.39 0.67 -1.73	23.15 0.67 -1.55	23.30 0.67 -1.66	23.43 0.71 -1.74	25.93 0.78 -1.53	34.36 1.23 -1.48	25.33 0.71 -0.97	23.93 0.57 -0.46	17.37 0.34 -1.04
MILLIKEN___DIESEL 23629	16.46 0.31 -0.81	15.81 0.34 -0.72	14.98 0.32 -0.82	15.90 0.35 -0.54	16.32 0.35 -0.59	18.72 0.50 -1.00	25.02 0.90 -1.64	29.19 1.13 -1.88	32.07 1.17 -0.82	31.83 1.10 -1.66	31.72 1.19 -2.11	29.91 1.02 -2.84	27.55 0.97 -2.30	26.20 0.81 -2.11	23.61 0.69 -1.89	23.39 0.67 -1.73	23.15 0.67 -1.55	23.30 0.67 -1.66	23.43 0.71 -1.74	25.93 0.78 -1.53	34.36 1.23 -1.48	25.33 0.71 -0.97	23.93 0.57 -0.46	17.37 0.34 -1.04
MILLSEAT___LFGE 323607	15.37 -0.64 -0.68	14.93 -0.43 -0.60	14.14 -0.39 -0.68	15.00 -0.47 -0.45	15.34 -0.52 -0.50	17.63 -0.43 -0.84	23.66 -0.43 -1.61	28.22 -0.29 -2.33	29.41 -1.26 -0.59	29.26 -1.28 -1.48	30.89 -0.83 -3.30	30.70 -0.60 -5.24	27.05 -0.75 -3.52	25.41 -0.98 -3.11	22.14 -0.76 -1.87	21.30 -0.92 -1.24	21.12 -1.11 -1.30	21.25 -1.11 -1.39	21.49 -0.94 -1.46	23.96 -0.95 -1.28	31.59 -1.30 -1.24	23.32 -1.13 -0.82	22.55 -0.73 -0.39	16.27 -0.59 -0.87
MODEL_CITY_ENERGY 24167	15.09 -0.97 -0.72	14.67 -0.72 -0.64	13.93 -0.64 -0.72	14.75 -0.75 -0.48	15.05 -0.85 -0.53	17.30 -0.81 -0.89	23.21 -1.06 -1.79	27.81 -1.18 -2.81	28.30 -2.41 -0.63	28.51 -2.38 -1.82	30.92 -1.88 -4.37	31.65 -1.54 -7.12	27.24 -1.53 -4.49	25.49 -1.72 -3.94	21.78 -1.45 -2.20	20.70 -1.60 -1.31	20.52 -1.78 -1.37	20.66 -1.78 -1.47	20.92 -1.59 -1.54	23.25 -1.72 -1.35	30.55 -2.41 -1.31	22.61 -1.89 -0.86	22.00 -1.30 -0.41	15.97 -0.94 -0.92
MODERN_LFGE___ 323580	15.09 -0.97 -0.72	14.67 -0.72 -0.64	13.93 -0.64 -0.72	14.75 -0.75 -0.48	15.05 -0.85 -0.53	17.30 -0.81 -0.89	23.21 -1.06 -1.79	27.81 -1.18 -2.81	28.30 -2.41 -0.63	28.51 -2.38 -1.82	30.92 -1.88 -4.37	31.65 -1.54 -7.12	27.24 -1.53 -4.49	25.49 -1.72 -3.94	21.78 -1.45 -2.20	20.70 -1.60 -1.31	20.52 -1.78 -1.37	20.66 -1.78 -1.47	20.92 -1.59 -1.54	23.25 -1.72 -1.35	30.55 -2.41 -1.31	22.61 -1.89 -0.86	22.00 -1.30 -0.41	15.97 -0.94 -0.92
MOHAWK_PAPER___DRP 24187	22.28 0.86 -6.08	21.00 0.84 -5.40	20.75 0.79 -6.11	19.94 0.86 -4.06	20.71 0.89 -4.45	25.71 0.98 -7.51	35.81 1.35 -11.98	40.89 1.57 -13.14	37.37 1.95 -5.34	38.61 1.89 -7.66	40.69 1.90 -10.37	40.23 1.72 -12.45	37.46 1.60 -11.59	35.54 1.44 -10.83	33.63 1.30 -11.29	33.47 1.28 -11.21	33.47 1.26 -11.28	34.33 1.26 -12.10	34.94 1.28 -12.69	36.29 1.49 -11.17	44.40 1.96 -10.79	32.17 1.42 -7.11	27.69 1.42 -3.38	24.45 0.85 -7.62

MONGAUP___HYD 23641	20.69 1.35 -4.00	19.66 1.36 -3.56	19.11 1.25 -4.02	19.03 1.34 -2.67	19.64 1.34 -2.93	23.73 1.57 -4.94	32.59 2.23 -7.88	37.37 2.54 -8.64	36.63 3.07 -3.48	37.05 2.99 -4.99	38.16 2.98 -6.76	36.86 2.68 -8.11	34.37 2.55 -7.55	32.68 2.35 -7.06	30.51 2.12 -7.36	30.37 2.10 -7.29	31.00 2.16 -7.92	31.70 2.25 -8.49	32.10 2.22 -8.90	33.94 2.48 -7.84	42.60 3.39 -7.57	31.06 2.44 -4.98	27.55 2.29 -2.37	22.76 1.42 -5.34
MONTAUK___DIESEL 23721	26.01 2.88 -7.79	23.99 2.79 -6.45	23.67 2.59 -7.23	23.49 2.78 -5.70	24.54 2.84 -6.33	29.03 3.31 -8.50	42.78 4.63 -15.67	43.99 5.52 -12.28	42.07 6.68 -5.31	41.39 6.39 -5.93	42.79 6.34 -8.03	41.43 5.73 -9.64	38.28 5.02 -8.98	36.36 4.70 -8.39	34.15 4.37 -8.75	33.93 4.28 -8.67	33.95 4.31 -8.71	34.55 4.24 -9.34	35.21 4.45 -9.79	37.30 5.06 -8.62	46.90 6.93 -8.33	38.86 5.22 -9.99	35.62 4.94 -7.78	29.72 3.26 -10.47
MUNSVILLE_WIND_PWR 323609	17.93 1.24 -1.35	17.23 1.28 -1.20	16.39 1.19 -1.35	17.25 1.34 -0.90	17.72 1.37 -0.99	20.59 1.71 -1.66	27.86 2.67 -2.71	32.52 3.25 -3.09	35.06 3.64 -1.34	34.83 3.54 -2.22	34.92 3.64 -2.86	32.76 2.94 -3.75	30.23 2.81 -3.14	28.53 2.37 -2.89	25.63 1.91 -2.69	25.49 1.99 -2.51	25.40 1.90 -2.56	25.69 1.97 -2.75	25.85 1.99 -2.88	28.33 2.17 -2.54	37.17 3.07 -2.45	27.46 2.20 -1.61	25.56 1.90 -0.77	18.77 1.06 -1.73
N SALMON___HYD 24042	14.48 -0.86 0.00	13.91 -0.84 0.00	13.03 -0.82 0.00	14.20 -0.81 0.00	14.59 -0.78 0.00	16.15 -1.07 0.00	20.89 -1.60 0.00	24.11 -2.07 0.00	27.64 -2.44 0.00	26.59 -2.47 0.00	25.69 -2.73 0.00	23.66 -2.40 0.00	21.82 -2.45 0.00	21.15 -2.12 0.00	19.07 -1.95 0.00	19.03 -1.95 0.00	19.05 -1.88 0.00	19.08 -1.89 0.00	19.19 -1.78 0.00	21.78 -1.84 0.00	29.15 -2.50 0.00	21.77 -1.87 0.00	21.04 -1.85 0.00	15.08 -0.91 0.00
N.E_GEN_SANDY PD 24062	22.13 1.18 -5.61	20.90 1.17 -4.98	20.58 1.09 -5.64	19.95 1.19 -3.75	20.69 1.21 -4.11	25.52 1.38 -6.93	35.73 1.78 -11.47	39.92 2.04 -11.69	37.59 2.59 -4.92	38.60 2.47 -7.06	40.45 2.47 -9.56	39.80 2.27 -11.48	37.07 2.11 -10.68	35.28 2.02 -9.99	33.25 1.81 -10.41	33.10 1.80 -10.31	32.99 1.76 -10.30	33.78 1.76 -11.04	34.34 1.78 -11.58	35.83 2.01 -10.20	44.24 2.75 -9.85	32.16 2.03 -6.49	27.99 2.02 -3.08	24.19 1.25 -6.95
NARROWS_GT1_1 24228	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT1_2 24229	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT1_3 24230	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT1_4 24231	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT1_5 24232	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT1_6 24233	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT1_7 24234	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT1_8 24235	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT2_1 24236	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT2_2 24237	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT2_3 24238	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88

NARROWS_GT2_4 24239	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT2_5 24240	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT2_6 24241	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT2_7 24242	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NARROWS_GT2_8 24243	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NEG CAPITAL___MECHNVIL 23645	22.74 1.07 -6.33	21.39 1.02 -5.62	21.18 0.98 -6.36	20.32 1.08 -4.23	21.11 1.11 -4.63	26.25 1.22 -7.81	36.60 1.66 -12.46	41.75 1.91 -13.66	37.94 2.32 -5.55	39.26 2.24 -7.96	41.47 2.27 -10.78	41.00 2.01 -12.94	38.16 1.84 -12.04	36.16 1.63 -11.26	34.24 1.47 -11.74	33.97 1.43 -11.56	34.01 1.42 -11.65	34.87 1.41 -12.49	35.52 1.45 -13.10	36.86 1.70 -11.54	45.06 2.28 -11.14	32.59 1.61 -7.34	28.00 1.63 -3.49	24.83 0.98 -7.86
NEG CENTRAL_HIGH_ACRES 23767	15.11 -0.77 -0.54	14.58 -0.65 -0.48	13.78 -0.61 -0.54	14.70 -0.68 -0.36	15.07 -0.69 -0.40	17.22 -0.67 -0.67	22.77 -0.74 -1.03	26.48 -0.73 -1.03	29.20 -1.20 -0.32	28.15 -1.16 -0.25	28.00 -0.94 -0.52	25.66 -0.81 -0.41	24.08 -0.83 -0.63	22.96 -0.93 -0.62	21.09 -0.80 -0.86	21.06 -0.88 -0.95	21.02 -0.94 -1.03	21.13 -0.94 -1.10	21.27 -0.86 -1.16	23.72 -0.92 -1.02	31.43 -1.20 -0.99	23.25 -1.04 -0.65	22.22 -0.98 -0.31	15.93 -0.75 -0.70
NEG CENTRAL___DRP 24199	15.88 -0.05 -0.59	15.30 0.03 -0.52	14.46 0.03 -0.59	15.42 0.02 -0.39	15.81 0.02 -0.43	18.08 0.14 -0.72	24.04 0.41 -1.15	28.00 0.55 -1.26	30.98 0.39 -0.51	30.13 0.35 -0.71	29.86 0.48 -0.96	27.63 0.42 -1.16	25.74 0.39 -1.08	24.53 0.26 -1.01	22.33 0.25 -1.05	22.21 0.19 -1.04	22.19 0.15 -1.11	22.31 0.15 -1.20	22.44 0.21 -1.25	24.99 0.26 -1.10	33.19 0.48 -1.07	24.51 0.17 -0.70	23.34 0.12 -0.33	16.74 0.00 -0.75
NEG CENTRAL___INDECK 23768	16.16 0.03 -0.79	15.62 0.16 -0.70	14.79 0.15 -0.80	15.68 0.13 -0.53	16.07 0.12 -0.58	18.52 0.33 -0.98	25.00 0.81 -1.71	29.57 1.18 -2.21	31.94 0.75 -1.11	31.88 0.67 -2.15	32.00 0.97 -2.61	30.86 0.91 -3.89	27.78 0.73 -2.78	26.27 0.51 -2.49	23.37 0.53 -1.82	22.81 0.38 -1.45	22.71 0.27 -1.51	22.86 0.27 -1.62	23.07 0.40 -1.70	25.71 0.59 -1.49	34.04 0.95 -1.44	24.99 0.40 -0.95	23.73 0.39 -0.45	17.17 0.16 -1.02
NEG CENTRAL___SENECA 23627	16.01 0.02 -0.65	15.42 0.09 -0.58	14.60 0.10 -0.66	15.54 0.09 -0.44	15.94 0.09 -0.48	18.26 0.24 -0.81	24.40 0.61 -1.31	28.45 0.78 -1.48	31.22 0.57 -0.57	30.48 0.55 -0.86	30.41 0.71 -1.28	28.36 0.65 -1.64	26.29 0.61 -1.41	24.99 0.42 -1.30	22.67 0.40 -1.24	22.48 0.32 -1.18	22.40 0.23 -1.24	22.53 0.23 -1.33	22.69 0.32 -1.40	25.23 0.38 -1.23	33.53 0.70 -1.19	24.71 0.28 -0.78	23.49 0.23 -0.37	16.91 0.08 -0.84
NEG CENTRAL___STATE_STREET 24147	16.16 0.23 -0.59	15.56 0.28 -0.52	14.69 0.25 -0.59	15.69 0.28 -0.39	16.09 0.29 -0.43	18.41 0.47 -0.73	24.52 0.88 -1.16	28.56 1.10 -1.27	31.68 1.08 -0.52	30.50 0.81 -0.62	30.23 0.97 -0.84	27.91 0.83 -1.01	25.99 0.78 -0.94	24.78 0.63 -0.88	22.51 0.57 -0.92	22.40 0.50 -0.91	22.68 0.63 -1.12	22.78 0.61 -1.20	22.89 0.65 -1.26	25.47 0.73 -1.11	33.89 1.17 -1.07	24.99 0.64 -0.71	23.73 0.50 -0.34	17.04 0.29 -0.76
NEG MILLWOOD___DRP 24198	21.81 1.63 -4.85	20.67 1.61 -4.31	20.21 1.50 -4.87	19.85 1.59 -3.24	20.52 1.60 -3.55	25.08 1.88 -5.99	34.60 2.56 -9.55	39.72 3.06 -10.47	38.09 3.76 -4.25	38.77 3.60 -6.10	40.32 3.64 -8.26	39.31 3.34 -9.91	36.59 3.08 -9.23	34.85 2.96 -8.63	32.72 2.69 -9.00	32.58 2.69 -8.91	32.45 2.62 -8.91	33.16 2.64 -9.55	33.61 2.62 -10.01	35.37 2.93 -8.82	44.15 3.99 -8.51	32.23 2.98 -5.61	28.40 2.84 -2.66	23.77 1.77 -6.01
NEG NORTH_FLCN_SEA 23793	14.60 -0.74 0.00	14.01 -0.74 0.00	13.14 -0.71 0.00	14.30 -0.72 0.00	14.68 -0.69 0.00	16.27 -0.95 0.00	21.07 -1.42 0.00	24.38 -1.81 0.00	27.91 -2.17 0.00	26.88 -2.18 0.00	26.00 -2.42 0.00	23.95 -2.11 0.00	22.14 -2.14 0.00	21.43 -1.84 0.00	19.32 -1.70 0.00	19.28 -1.70 0.00	19.28 -1.65 0.00	19.31 -1.66 0.00	19.42 -1.55 0.00	22.04 -1.58 0.00	29.53 -2.12 0.00	22.08 -1.56 0.00	21.34 -1.56 0.00	15.24 -0.75 0.00
NEG NORTH_KES_CHATGAY 23792	14.52 -0.81 0.00	13.94 -0.81 0.00	13.06 -0.79 0.00	14.22 -0.80 0.00	14.59 -0.78 0.00	16.19 -1.03 0.00	20.93 -1.55 0.00	24.22 -1.96 0.00	27.73 -2.35 0.00	26.74 -2.33 0.00	25.86 -2.56 0.00	23.79 -2.27 0.00	22.02 -2.26 0.00	21.34 -1.93 0.00	19.24 -1.79 0.00	19.22 -1.76 0.00	19.21 -1.72 0.00	19.25 -1.72 0.00	19.32 -1.66 0.00	21.92 -1.70 0.00	29.34 -2.31 0.00	21.94 -1.70 0.00	21.22 -1.67 0.00	15.16 -0.83 0.00
NEG NORTH___ALICE_FALLS 23915	14.49 -0.84 0.00	13.93 -0.83 0.00	13.04 -0.80 0.00	14.20 -0.81 0.00	14.59 -0.78 0.00	16.15 -1.07 0.00	20.93 -1.55 0.00	24.22 -1.96 0.00	27.73 -2.35 0.00	26.68 -2.38 0.00	25.78 -2.64 0.00	23.77 -2.29 0.00	21.92 -2.35 0.00	21.20 -2.07 0.00	19.11 -1.91 0.00	19.07 -1.91 0.00	19.09 -1.84 0.00	19.13 -1.85 0.00	19.23 -1.74 0.00	21.88 -1.75 0.00	29.34 -2.31 0.00	21.87 -1.77 0.00	21.13 -1.76 0.00	15.13 -0.86 0.00
NEG NORTH___LWR_SARANAC 23913	14.49 -0.84 0.00	13.93 -0.83 0.00	13.04 -0.80 0.00	14.20 -0.81 0.00	14.59 -0.78 0.00	16.15 -1.07 0.00	20.93 -1.55 0.00	24.22 -1.96 0.00	27.73 -2.35 0.00	26.68 -2.38 0.00	25.78 -2.64 0.00	23.77 -2.29 0.00	21.92 -2.35 0.00	21.20 -2.07 0.00	19.11 -1.91 0.00	19.07 -1.91 0.00	19.09 -1.84 0.00	19.13 -1.85 0.00	19.23 -1.74 0.00	21.88 -1.75 0.00	29.34 -2.31 0.00	21.87 -1.77 0.00	21.13 -1.76 0.00	15.13 -0.86 0.00

NEG NORTH___PLATTSBURG 23628	14.49 -0.84 0.00	13.93 -0.83 0.00	13.04 -0.80 0.00	14.20 -0.81 0.00	14.59 -0.78 0.00	16.15 -1.07 0.00	20.93 -1.55 0.00	24.22 -1.96 0.00	27.73 -2.35 0.00	26.68 -2.38 0.00	25.78 -2.64 0.00	23.77 -2.29 0.00	21.92 -2.35 0.00	21.20 -2.07 0.00	19.11 -1.91 0.00	19.07 -1.91 0.00	19.09 -1.84 0.00	19.13 -1.85 0.00	19.23 -1.74 0.00	21.88 -1.75 0.00	29.34 -2.31 0.00	21.87 -1.77 0.00	21.13 -1.76 0.00	15.13 -0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	15.21 -0.84 -0.71	14.78 -0.61 -0.63	14.02 -0.54 -0.71	14.86 -0.63 -0.48	15.17 -0.72 -0.52	17.44 -0.65 -0.88	23.38 -0.79 -1.68	27.81 -0.81 -2.44	28.89 -1.93 -0.74	28.89 -1.95 -1.77	30.44 -1.45 -3.47	30.43 -1.15 -5.52	26.79 -1.19 -3.70	25.12 -1.42 -3.27	21.81 -1.18 -1.96	20.96 -1.32 -1.30	20.78 -1.51 -1.35	20.91 -1.51 -1.45	21.18 -1.32 -1.52	23.55 -1.42 -1.34	31.01 -1.93 -1.29	22.91 -1.58 -0.85	22.25 -1.05 -0.41	16.10 -0.80 -0.91
NEG WEST___LANCASTR 23811	15.65 -0.51 -0.82	15.17 -0.31 -0.73	14.42 -0.25 -0.83	15.23 -0.33 -0.55	15.59 -0.38 -0.60	17.98 -0.26 -1.01	24.69 -0.02 -2.23	30.00 0.00 -3.82	31.40 -0.87 -2.20	33.43 -0.93 -5.30	34.41 -0.54 -6.54	36.59 -0.36 -10.90	30.63 -0.34 -6.69	28.53 -0.58 -5.84	23.54 -0.44 -2.96	21.88 -0.61 -1.50	21.68 -0.82 -1.57	21.87 -0.78 -1.68	22.12 -0.61 -1.76	24.58 -0.59 -1.55	32.48 -0.67 -1.50	23.92 -0.71 -0.99	22.93 -0.44 -0.47	16.60 -0.45 -1.05
NEG_PENN_ALLEGHNY 23528	17.20 0.38 -1.48	16.50 0.43 -1.32	15.75 0.41 -1.49	16.44 0.44 -0.99	16.88 0.43 -1.09	19.62 0.57 -1.83	26.43 0.94 -3.00	30.80 1.15 -3.46	32.72 1.11 -1.53	32.78 1.16 -2.55	32.94 1.28 -3.24	31.57 1.17 -4.33	28.92 1.12 -3.53	27.46 0.95 -3.24	24.79 0.84 -2.92	24.44 0.78 -2.68	24.43 0.67 -2.83	24.69 0.69 -3.03	24.91 0.75 -3.18	27.27 0.85 -2.80	35.61 1.27 -2.70	26.23 0.80 -1.78	24.49 0.75 -0.85	18.33 0.43 -1.91
NEG___GEN_MONROE 24207	15.47 -0.45 -0.58	14.97 -0.29 -0.51	14.16 -0.26 -0.58	15.09 -0.32 -0.39	15.47 -0.32 -0.42	17.71 -0.22 -0.71	23.49 -0.13 -1.14	27.46 0.03 -1.25	29.85 -0.57 -0.34	28.89 -0.58 -0.40	29.16 -0.23 -0.97	27.10 -0.13 -1.16	25.07 -0.29 -1.08	23.82 -0.47 -1.01	21.75 -0.34 -1.06	21.55 -0.48 -1.05	21.41 -0.63 -1.10	21.50 -0.65 -1.18	21.69 -0.52 -1.24	24.24 -0.47 -1.09	32.19 -0.51 -1.05	23.72 -0.61 -0.69	22.77 -0.46 -0.33	16.35 -0.38 -0.74
NEPA___ENERGY 23901	15.77 -0.45 -0.88	15.24 -0.29 -0.78	14.52 -0.21 -0.88	15.32 -0.29 -0.59	15.69 -0.32 -0.64	18.10 -0.21 -1.09	24.73 0.05 -2.20	29.63 -0.03 -3.47	31.46 -0.81 -2.19	33.09 -0.90 -4.93	33.31 -0.57 -5.46	34.56 -0.42 -8.91	29.57 -0.34 -5.64	27.68 -0.53 -4.95	23.34 -0.42 -2.74	22.05 -0.55 -1.61	21.87 -0.73 -1.68	22.06 -0.71 -1.80	22.29 -0.57 -1.88	24.76 -0.52 -1.66	32.71 -0.54 -1.60	24.08 -0.61 -1.06	22.98 -0.41 -0.50	16.72 -0.40 -1.13
NEVERSINK___HYD 23608	20.55 1.35 -3.86	19.52 1.34 -3.43	18.93 1.20 -3.88	18.89 1.29 -2.58	19.50 1.31 -2.83	23.52 1.53 -4.77	32.27 2.18 -7.61	37.09 2.57 -8.34	36.52 3.07 -3.37	36.87 2.97 -4.83	37.92 2.96 -6.55	36.55 2.63 -7.86	34.09 2.50 -7.32	32.41 2.30 -6.84	30.24 2.08 -7.13	30.11 2.06 -7.06	30.58 2.09 -7.55	31.23 2.16 -8.10	31.63 2.16 -8.49	33.54 2.43 -7.48	42.19 3.32 -7.22	30.88 2.48 -4.76	27.46 2.31 -2.26	22.53 1.44 -5.10
NEWTON___FALLS_HYD 23847	14.45 -0.89 0.00	13.90 -0.86 0.00	13.02 -0.83 0.00	14.18 -0.84 0.00	14.54 -0.83 0.00	16.25 -0.96 0.00	21.09 -1.39 0.00	24.43 -1.75 0.00	28.12 -1.95 0.00	27.15 -1.92 0.00	26.40 -2.02 0.00	24.05 -2.01 0.00	22.38 -1.89 0.00	21.57 -1.70 0.00	19.47 -1.56 0.00	19.49 -1.49 0.00	19.45 -1.49 0.00	19.48 -1.49 0.00	19.50 -1.47 0.00	21.80 -1.82 0.00	29.11 -2.53 0.00	21.87 -1.77 0.00	21.20 -1.69 0.00	14.92 -1.07 0.00
NIAGARA____ 23760	15.06 -1.00 -0.72	14.62 -0.77 -0.64	13.89 -0.68 -0.72	14.70 -0.80 -0.48	15.02 -0.88 -0.52	17.26 -0.84 -0.88	22.44 -1.06 -1.01	25.18 -1.23 -0.22	27.48 -2.35 0.25	25.00 -2.35 1.71	24.44 -1.88 2.11	20.00 -1.56 4.50	20.80 -1.48 2.00	20.00 -1.68 1.60	20.00 -1.41 -0.38	20.74 -1.55 -1.31	20.58 -1.72 -1.36	20.71 -1.72 -1.46	20.95 -1.55 -1.53	23.30 -1.68 -1.35	30.67 -2.28 -1.30	22.70 -1.80 -0.86	22.00 -1.30 -0.41	15.93 -0.98 -0.92
NINE_MILE_1 23575	15.17 -0.45 -0.28	14.60 -0.40 -0.25	13.75 -0.37 -0.28	14.78 -0.42 -0.19	15.14 -0.43 -0.21	17.12 -0.45 -0.35	22.50 -0.54 -0.55	26.21 -0.58 -0.61	29.57 -0.75 -0.25	28.69 -0.73 -0.35	28.27 -0.63 -0.47	26.03 -0.60 -0.57	24.25 -0.56 -0.53	23.19 -0.58 -0.50	21.02 -0.52 -0.52	20.95 -0.55 -0.51	20.90 -0.56 -0.53	20.98 -0.57 -0.57	21.03 -0.55 -0.60	23.54 -0.61 -0.53	31.40 -0.76 -0.51	23.34 -0.64 -0.34	22.44 -0.62 -0.16	15.89 -0.46 -0.36
NINE_MILE_2 23744	15.17 -0.45 -0.28	14.60 -0.40 -0.25	13.75 -0.37 -0.28	14.78 -0.42 -0.19	15.14 -0.43 -0.20	17.11 -0.45 -0.34	22.49 -0.54 -0.55	26.21 -0.58 -0.60	29.57 -0.75 -0.24	28.72 -0.70 -0.35	28.27 -0.63 -0.47	26.03 -0.60 -0.57	24.24 -0.56 -0.53	23.18 -0.58 -0.49	21.02 -0.52 -0.51	20.95 -0.55 -0.51	20.90 -0.56 -0.53	20.97 -0.57 -0.57	21.02 -0.55 -0.60	23.53 -0.61 -0.52	31.39 -0.76 -0.51	23.34 -0.64 -0.33	22.43 -0.62 -0.16	15.88 -0.46 -0.36
NM_CAPITAL___DRP 24208	22.13 0.75 -6.04	20.85 0.74 -5.36	20.60 0.69 -6.07	19.80 0.75 -4.03	20.57 0.78 -4.42	25.53 0.86 -7.45	35.52 1.15 -11.89	40.58 1.36 -13.03	37.09 1.71 -5.29	38.32 1.66 -7.60	40.39 1.68 -10.29	39.92 1.51 -12.35	37.18 1.41 -11.50	35.32 1.30 -10.75	33.41 1.18 -11.21	33.26 1.15 -11.12	33.26 1.13 -11.20	34.08 1.11 -12.00	34.69 1.13 -12.59	36.03 1.32 -11.09	44.09 1.74 -10.70	31.97 1.28 -7.05	27.50 1.26 -3.35	24.30 0.75 -7.56
NM_CENTRAL___DRP 24181	15.61 -0.09 -0.37	15.02 -0.06 -0.33	14.16 -0.06 -0.37	15.20 -0.06 -0.25	15.58 -0.06 -0.27	17.66 -0.02 -0.45	23.32 0.11 -0.72	27.19 0.21 -0.79	30.58 0.18 -0.32	29.73 0.20 -0.46	29.32 0.28 -0.62	27.04 0.23 -0.74	25.21 0.24 -0.69	24.06 0.14 -0.65	21.83 0.13 -0.68	21.74 0.08 -0.67	21.67 0.04 -0.70	21.76 0.04 -0.75	21.82 0.06 -0.79	24.36 0.05 -0.69	32.51 0.19 -0.67	24.08 0.00 -0.44	23.06 -0.05 -0.21	16.38 -0.08 -0.47
NM_FRONTIER___DRP 24179	15.13 -0.94 -0.73	14.74 -0.66 -0.65	14.00 -0.58 -0.73	14.81 -0.69 -0.49	15.09 -0.82 -0.54	17.35 -0.77 -0.90	23.90 -1.08 -2.49	29.95 -1.31 -5.08	27.88 -2.68 -0.48	29.59 -2.67 -3.20	36.32 -2.13 -10.04	41.61 -1.72 -17.27	32.84 -1.65 -10.22	30.24 -1.86 -8.83	23.31 -1.53 -3.82	20.62 -1.70 -1.33	20.42 -1.90 -1.39	20.58 -1.89 -1.49	20.84 -1.70 -1.57	23.14 -1.87 -1.38	30.35 -2.63 -1.33	22.49 -2.03 -0.88	21.98 -1.33 -0.42	16.02 -0.91 -0.94
NM_ST_REGIS___HYD 24053	14.34 -1.00 0.00	13.78 -0.97 0.00	12.90 -0.94 0.00	14.07 -0.95 0.00	14.45 -0.92 0.00	16.01 -1.21 0.00	20.68 -1.80 0.00	23.72 -2.46 0.00	27.22 -2.86 0.00	26.25 -2.82 0.00	25.38 -3.04 0.00	23.27 -2.79 0.00	21.53 -2.74 0.00	21.01 -2.26 0.00	18.92 -2.10 0.00	18.93 -2.06 0.00	18.92 -2.01 0.00	18.94 -2.03 0.00	19.02 -1.95 0.00	21.43 -2.20 0.00	28.51 -3.13 0.00	21.44 -2.20 0.00	20.81 -2.08 0.00	14.87 -1.12 0.00
NORTHPORT___I 23551	25.19 2.06 -7.80	23.18 1.96 -6.46	22.94 1.84 -7.25	22.71 1.98 -5.71	23.70 1.98 -6.34	28.05 2.31 -8.52	41.31 3.12 -15.71	42.17 3.69 -12.29	39.87 4.48 -5.31	39.39 4.39 -5.93	40.86 4.40 -8.03	39.71 4.01 -9.64	36.75 3.50 -8.98	34.99 3.33 -8.39	32.89 3.11 -8.75	32.74 3.09 -8.67	32.76 3.12 -8.71	33.37 3.06 -9.34	33.93 3.17 -9.79	35.81 3.57 -8.62	44.84 4.87 -8.33	37.22 3.59 -9.99	34.23 3.52 -7.81	28.80 2.32 -10.50

NORTHPORT___2 23552	25.19 2.06 -7.80	23.18 1.96 -6.46	22.94 1.84 -7.25	22.71 1.98 -5.71	23.70 1.98 -6.34	28.05 2.31 -8.52	41.31 3.12 -15.71	42.17 3.69 -12.29	39.87 4.48 -5.31	39.39 4.39 -5.93	40.86 4.40 -8.03	39.71 4.01 -9.64	36.75 3.50 -8.98	34.99 3.33 -8.39	32.89 3.11 -8.75	32.74 3.09 -8.67	32.76 3.12 -8.71	33.37 3.06 -9.34	33.93 3.17 -9.79	35.81 3.57 -8.62	44.84 4.87 -8.33	37.22 3.59 -9.99	34.23 3.52 -7.81	28.80 2.32 -10.50
NORTHPORT___3 23553	25.26 2.13 -7.79	23.24 2.04 -6.46	23.01 1.92 -7.24	22.79 2.07 -5.70	23.77 2.07 -6.33	28.12 2.39 -8.51	41.40 3.24 -15.68	42.26 3.80 -12.28	39.99 4.60 -5.31	39.50 4.51 -5.93	40.97 4.52 -8.03	39.82 4.12 -9.64	36.92 3.67 -8.98	35.13 3.47 -8.39	33.01 3.24 -8.75	32.86 3.21 -8.67	32.86 3.22 -8.71	33.48 3.17 -9.34	34.06 3.29 -9.79	35.98 3.73 -8.62	45.07 5.10 -8.33	37.36 3.73 -9.99	34.35 3.66 -7.79	28.86 2.40 -10.48
NORTHPORT___4 23650	25.26 2.13 -7.79	23.24 2.04 -6.46	23.01 1.92 -7.24	22.79 2.07 -5.70	23.77 2.07 -6.33	28.12 2.39 -8.51	41.40 3.24 -15.68	42.26 3.80 -12.28	39.99 4.60 -5.31	39.50 4.51 -5.93	40.97 4.52 -8.03	39.82 4.12 -9.64	36.92 3.67 -8.98	35.13 3.47 -8.39	33.01 3.24 -8.75	32.86 3.21 -8.67	32.86 3.22 -8.71	33.48 3.17 -9.34	34.06 3.29 -9.79	35.98 3.73 -8.62	45.07 5.10 -8.33	37.36 3.73 -9.99	34.35 3.66 -7.79	28.86 2.40 -10.48
NORTHPORT___IC 23718	25.19 2.06 -7.80	23.18 1.96 -6.46	22.94 1.84 -7.25	22.71 1.98 -5.71	23.70 1.98 -6.34	28.05 2.31 -8.52	41.31 3.12 -15.71	42.17 3.69 -12.29	39.87 4.48 -5.31	39.39 4.39 -5.93	40.86 4.40 -8.03	39.71 4.01 -9.64	36.75 3.50 -8.98	34.99 3.33 -8.39	32.89 3.11 -8.75	32.74 3.09 -8.67	32.76 3.12 -8.71	33.37 3.06 -9.34	33.93 3.17 -9.79	35.81 3.57 -8.62	44.84 4.87 -8.33	37.22 3.59 -9.99	34.23 3.52 -7.81	28.80 2.32 -10.50
NPX_GEN_1385_PROXY 323591	25.19 2.06 -7.80	23.18 1.96 -6.46	22.94 1.84 -7.25	22.71 1.98 -5.71	23.70 1.98 -6.34	28.05 2.31 -8.52	41.73 3.12 -16.13	41.75 3.69 -11.87	39.87 4.48 -5.31	39.39 4.39 -5.93	40.86 4.40 -8.03	39.71 4.01 -9.64	36.75 3.50 -8.98	34.99 3.33 -8.39	32.89 3.11 -8.75	32.74 3.09 -8.67	32.76 3.12 -8.71	33.37 3.06 -9.34	33.93 3.17 -9.79	35.81 3.57 -8.62	44.84 4.87 -8.33	37.22 3.59 -9.99	34.23 3.52 -7.81	28.80 2.32 -10.50
NPX_GEN_CSC 323557	25.35 2.22 -7.79	23.34 2.14 -6.45	23.07 1.99 -7.24	22.85 2.13 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	42.06 3.48 -16.09	42.18 4.14 -11.86	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.04 3.79 -8.98	35.22 3.56 -8.39	33.14 3.36 -8.75	32.96 3.31 -8.67	33.01 3.37 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.10 3.85 -8.62	45.23 5.25 -8.33	37.58 3.95 -9.99	34.48 3.80 -7.78	28.95 2.49 -10.47
NSINS_S_GLNS_FALLS 23858	22.73 1.12 -6.28	21.39 1.06 -5.57	21.18 1.02 -6.31	20.33 1.13 -4.19	21.13 1.17 -4.59	26.26 1.29 -7.75	36.57 1.73 -12.36	41.72 1.99 -13.55	37.99 2.41 -5.50	39.29 2.33 -7.90	41.50 2.39 -10.69	41.00 2.11 -12.83	38.14 1.92 -11.95	36.16 1.72 -11.17	34.21 1.53 -11.65	33.97 1.49 -11.49	34.00 1.49 -11.58	34.83 1.45 -12.42	35.51 1.51 -13.02	36.86 1.77 -11.47	45.12 2.40 -11.07	32.61 1.68 -7.29	28.08 1.72 -3.46	24.83 1.02 -7.82
NUCOR_STEEL___DRP 24197	16.16 0.24 -0.58	15.56 0.29 -0.51	14.69 0.26 -0.58	15.69 0.28 -0.39	16.08 0.29 -0.42	18.40 0.47 -0.71	24.47 0.85 -1.14	28.50 1.07 -1.25	31.64 1.05 -0.51	30.42 0.75 -0.60	30.12 0.88 -0.82	27.82 0.78 -0.98	25.92 0.73 -0.91	24.71 0.58 -0.85	22.44 0.53 -0.89	22.35 0.48 -0.88	22.66 0.63 -1.10	22.73 0.59 -1.18	22.84 0.63 -1.23	25.42 0.71 -1.09	33.83 1.14 -1.05	24.95 0.61 -0.69	23.72 0.50 -0.33	17.02 0.29 -0.74
NYISO_LBMP_REFERENCE 24008	15.34 0.00 0.00	14.75 0.00 0.00	13.85 0.00 0.00	15.02 0.00 0.00	15.37 0.00 0.00	17.22 0.00 0.00	22.48 0.00 0.00	26.18 0.00 0.00	30.08 0.00 0.00	29.07 0.00 0.00	28.42 0.00 0.00	26.06 0.00 0.00	24.28 0.00 0.00	23.27 0.00 0.00	21.03 0.00 0.00	20.98 0.00 0.00	20.93 0.00 0.00	20.97 0.00 0.00	20.97 0.00 0.00	23.62 0.00 0.00	31.65 0.00 0.00	23.64 0.00 0.00	22.89 0.00 0.00	15.99 0.00 0.00
NYPA_BRENTWD____GT 24164	25.35 2.24 -7.78	23.34 2.15 -6.44	23.07 2.01 -7.22	22.86 2.16 -5.68	23.86 2.18 -6.31	28.23 2.53 -8.48	41.57 3.46 -15.62	42.53 4.08 -12.26	40.38 4.99 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.11 4.41 -9.64	37.11 3.86 -8.98	35.31 3.65 -8.39	33.20 3.43 -8.75	33.03 3.38 -8.67	33.05 3.41 -8.71	33.64 3.33 -9.34	34.25 3.48 -9.79	36.17 3.92 -8.62	45.32 5.35 -8.33	37.60 3.97 -9.99	34.49 3.84 -7.75	28.95 2.53 -10.43
NYPA_GOWANUS____GT5 24156	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NYPA_GOWANUS____GT6 24157	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88
NYPA_HARLEM__RVR__GT1 24160	21.77 1.72 -4.71	20.59 1.65 -4.18	20.10 1.52 -4.73	19.78 1.62 -3.15	20.43 1.61 -3.45	24.86 1.82 -5.81	34.19 2.43 -9.28	39.23 2.88 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.31 2.54 -8.74	32.21 2.56 -8.66	32.17 2.53 -8.71	32.99 2.69 -9.34	33.37 2.60 -9.79	35.17 2.93 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.47 2.97 -2.60	23.75 1.89 -5.88
NYPA_HARLEM__RVR__GT2 24161	21.77 1.72 -4.71	20.59 1.65 -4.18	20.10 1.52 -4.73	19.78 1.62 -3.15	20.43 1.61 -3.45	24.86 1.82 -5.81	34.19 2.43 -9.28	39.23 2.88 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.80 3.35 -8.03	38.77 3.07 -9.64	36.11 2.86 -8.97	34.40 2.74 -8.38	32.31 2.54 -8.74	32.21 2.56 -8.66	32.17 2.53 -8.71	32.99 2.69 -9.34	33.37 2.60 -9.79	35.17 2.93 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.47 2.97 -2.60	23.75 1.89 -5.88
NYPA_KENT____GT 24152	21.83 1.78 -4.71	20.66 1.73 -4.19	20.20 1.62 -4.74	19.89 1.73 -3.15	20.56 1.74 -3.45	25.05 2.01 -5.82	34.39 2.63 -9.28	39.52 3.17 -10.17	38.15 3.94 -4.13	38.83 3.84 -5.93	40.28 3.83 -8.03	39.22 3.52 -9.64	36.57 3.33 -8.97	34.84 3.19 -8.38	32.72 2.94 -8.75	32.59 2.94 -8.67	32.54 2.89 -8.72	33.25 2.94 -9.34	33.66 2.90 -9.79	35.43 3.19 -8.62	44.11 4.14 -8.32	32.39 3.26 -5.49	28.62 3.11 -2.61	23.85 1.98 -5.88
NYPA_POUCH1____GT 24155	21.92 1.87 -4.72	20.75 1.81 -4.19	20.30 1.72 -4.74	20.00 1.83 -3.15	20.66 1.84 -3.45	25.15 2.12 -5.82	34.50 2.74 -9.28	39.60 3.25 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.91 3.26 -8.38	32.76 2.98 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.31 3.00 -9.34	33.72 2.96 -9.79	35.51 3.26 -8.62	44.24 4.27 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.90 2.03 -5.88

NYPA_VERNON____GT2 24162	21.77 1.72 -4.71	20.60 1.67 -4.19	20.15 1.56 -4.74	19.83 1.67 -3.15	20.50 1.68 -3.45	25.00 1.96 -5.82	34.34 2.58 -9.28	39.47 3.11 -10.17	38.09 3.88 -4.13	38.77 3.78 -5.93	40.20 3.75 -8.03	39.17 3.47 -9.64	36.52 3.28 -8.97	34.82 3.16 -8.38	32.68 2.90 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.21 2.90 -9.34	33.62 2.85 -9.79	35.36 3.12 -8.62	44.02 4.05 -8.32	32.35 3.21 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
NYPA_VERNON____GT3 24163	21.77 1.72 -4.71	20.60 1.67 -4.19	20.15 1.56 -4.74	19.83 1.67 -3.15	20.50 1.68 -3.45	25.00 1.96 -5.82	34.34 2.58 -9.28	39.47 3.11 -10.17	38.09 3.88 -4.13	38.77 3.78 -5.93	40.20 3.75 -8.03	39.17 3.47 -9.64	36.52 3.28 -8.97	34.82 3.16 -8.38	32.68 2.90 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.21 2.90 -9.34	33.62 2.85 -9.79	35.36 3.12 -8.62	44.02 4.05 -8.32	32.35 3.21 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
NYPA____ASTORIA_CC1 323568	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
NYPA____ASTORIA_CC2 323569	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
NYPA____HOLTSVILL 23794	25.34 2.21 -7.79	23.33 2.12 -6.45	23.08 1.99 -7.24	22.85 2.13 -5.70	23.85 2.15 -6.33	28.22 2.50 -8.51	41.60 3.44 -15.67	42.52 4.06 -12.28	40.35 4.96 -5.31	39.82 4.83 -5.93	41.26 4.80 -8.03	40.03 4.33 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.56 3.25 -9.34	34.19 3.42 -9.79	36.05 3.80 -8.62	45.13 5.16 -8.33	37.51 3.88 -9.99	34.43 3.75 -7.79	28.94 2.48 -10.47
NYPA____HELLGATE_GT1 24158	21.77 1.72 -4.71	20.59 1.65 -4.18	20.10 1.52 -4.73	19.78 1.62 -3.15	20.43 1.61 -3.45	24.86 1.82 -5.81	34.19 2.43 -9.28	39.23 2.88 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.77 3.32 -8.03	38.74 3.05 -9.64	36.08 2.84 -8.97	34.38 2.72 -8.38	32.31 2.54 -8.74	32.21 2.56 -8.66	32.17 2.53 -8.71	32.99 2.69 -9.34	33.37 2.60 -9.79	35.17 2.93 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.47 2.97 -2.60	23.75 1.89 -5.88
NYPA____HELLGATE_GT2 24159	21.77 1.72 -4.71	20.59 1.65 -4.18	20.10 1.52 -4.73	19.78 1.62 -3.15	20.43 1.61 -3.45	24.86 1.82 -5.81	34.19 2.43 -9.28	39.23 2.88 -10.17	37.67 3.46 -4.13	38.39 3.40 -5.93	39.77 3.32 -8.03	38.74 3.05 -9.64	36.08 2.84 -8.97	34.38 2.72 -8.38	32.31 2.54 -8.74	32.21 2.56 -8.66	32.17 2.53 -8.71	32.99 2.69 -9.34	33.37 2.60 -9.79	35.17 2.93 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.47 2.97 -2.60	23.75 1.89 -5.88
NYS_BARGE____HYD 23848	15.20 -0.84 -0.71	14.77 -0.61 -0.63	14.03 -0.53 -0.71	14.86 -0.63 -0.47	15.16 -0.72 -0.52	17.44 -0.65 -0.87	23.40 -0.81 -1.73	28.00 -0.78 -2.60	28.89 -1.93 -0.74	29.02 -1.95 -1.90	30.89 -1.42 -3.89	31.19 -1.15 -6.28	27.20 -1.21 -4.14	25.47 -1.44 -3.64	21.93 -1.18 -2.08	20.95 -1.32 -1.29	20.75 -1.53 -1.34	20.90 -1.51 -1.44	21.14 -1.34 -1.51	23.54 -1.42 -1.33	30.97 -1.96 -1.28	22.90 -1.58 -0.85	22.24 -1.05 -0.40	16.10 -0.80 -0.91
O.H_GEN_BRUCE 24063	15.00 -0.83 -0.49	14.82 -0.63 -0.70	14.08 -0.55 -0.79	14.40 -0.65 -0.03	15.22 -0.72 -0.58	17.52 -0.67 -0.97	22.63 -0.76 -0.91	26.00 -0.89 -0.71	27.75 -1.89 0.44	24.61 -1.92 2.54	22.55 -1.48 4.39	22.59 -1.22 2.25	22.00 -1.14 1.13	22.00 -1.35 -1.08	20.96 -1.12 -1.05	21.16 -1.26 -1.44	21.01 -1.42 -1.50	21.18 -1.40 -1.61	21.40 -1.26 -1.69	23.76 -1.35 -1.49	31.31 -1.77 -1.44	23.12 -1.47 -0.95	22.29 -1.05 -0.45	16.18 -0.81 -1.01
OAK_ORCHARD____HYD 24046	15.33 -0.58 -0.57	14.80 -0.46 -0.51	14.01 -0.42 -0.58	14.92 -0.48 -0.38	15.28 -0.51 -0.42	17.48 -0.45 -0.71	23.13 -0.45 -1.10	26.95 -0.37 -1.14	29.43 -0.96 -0.32	28.43 -0.93 -0.29	28.50 -0.63 -0.70	26.26 -0.50 -0.69	24.52 -0.58 -0.83	23.34 -0.72 -0.79	21.44 -0.57 -0.98	21.33 -0.69 -1.04	21.23 -0.80 -1.09	21.32 -0.82 -1.17	21.51 -0.69 -1.23	24.02 -0.69 -1.08	31.80 -0.89 -1.04	23.48 -0.85 -0.69	22.53 -0.69 -0.33	16.17 -0.56 -0.74
OCC_CHEM____DRP 24175	15.16 -0.90 -0.73	14.77 -0.63 -0.65	14.03 -0.55 -0.73	14.84 -0.66 -0.49	15.14 -0.77 -0.54	17.40 -0.72 -0.90	23.99 -0.99 -2.49	30.08 -1.18 -5.08	28.06 -2.50 -0.48	29.77 -2.50 -3.20	36.49 -1.96 -10.04	41.74 -1.59 -17.27	32.99 -1.51 -10.22	30.38 -1.72 -8.83	23.41 -1.43 -3.82	20.74 -1.57 -1.33	20.52 -1.80 -1.39	20.70 -1.76 -1.49	20.94 -1.59 -1.57	23.25 -1.75 -1.38	30.54 -2.44 -1.33	22.63 -1.89 -0.88	22.07 -1.24 -0.42	16.06 -0.86 -0.94
OLIN_CORP_DRP 24177	15.07 -1.00 -0.73	14.65 -0.75 -0.65	13.91 -0.66 -0.73	14.72 -0.78 -0.49	15.03 -0.88 -0.53	17.28 -0.84 -0.90	23.36 -1.10 -1.98	28.27 -1.31 -3.40	28.16 -2.56 -0.64	28.80 -2.53 -2.26	32.23 -2.02 -5.83	34.11 -1.67 -9.72	28.60 -1.58 -5.91	26.63 -1.79 -5.15	22.13 -1.51 -2.61	20.66 -1.66 -1.33	20.48 -1.84 -1.39	20.64 -1.82 -1.49	20.88 -1.66 -1.56	23.20 -1.80 -1.38	30.47 -2.50 -1.33	22.56 -1.96 -0.87	21.96 -1.35 -0.42	15.95 -0.98 -0.94
OLIN_CORP_DSASP 323712	15.16 -0.90 -0.73	14.77 -0.63 -0.65	14.03 -0.55 -0.73	14.84 -0.66 -0.49	15.14 -0.77 -0.54	17.40 -0.72 -0.90	23.99 -0.99 -2.49	30.08 -1.18 -5.08	28.06 -2.50 -0.48	29.77 -2.50 -3.20	36.49 -1.96 -10.04	41.74 -1.59 -17.27	32.99 -1.51 -10.22	30.38 -1.72 -8.83	23.41 -1.43 -3.82	20.74 -1.57 -1.33	20.52 -1.80 -1.39	20.70 -1.76 -1.49	20.94 -1.59 -1.57	23.25 -1.75 -1.38	30.54 -2.44 -1.33	22.63 -1.89 -0.88	22.07 -1.24 -0.42	16.06 -0.86 -0.94
ONEIDA_HERK_LFGE 323681	15.40 0.06 0.00	14.83 0.07 0.00	13.92 0.07 0.00	15.09 0.08 0.00	15.46 0.09 0.00	17.37 0.15 0.00	22.77 0.29 0.00	26.60 0.42 0.00	30.62 0.54 0.00	29.62 0.55 0.00	28.99 0.57 0.00	26.43 0.36 0.00	24.61 0.34 0.00	23.48 0.21 0.00	21.15 0.13 0.00	21.15 0.17 0.00	21.10 0.17 0.00	21.14 0.17 0.00	21.14 0.17 0.00	23.77 0.14 0.00	31.87 0.22 0.00	23.81 0.17 0.00	22.99 0.09 0.00	15.96 -0.03 0.00
ONONDAGA_REF_OCCRA 23987	15.75 -0.03 -0.44	15.16 0.01 -0.40	14.29 0.00 -0.45	15.31 0.00 -0.30	15.69 0.00 -0.33	17.84 0.07 -0.55	23.58 0.22 -0.88	27.48 0.34 -0.96	30.80 0.33 -0.39	29.99 0.38 -0.55	29.59 0.43 -0.75	27.32 0.36 -0.90	25.48 0.36 -0.84	24.31 0.26 -0.78	22.07 0.23 -0.82	21.98 0.19 -0.81	21.94 0.17 -0.85	22.03 0.15 -0.91	22.09 0.17 -0.95	24.65 0.19 -0.84	32.80 0.35 -0.81	24.32 0.14 -0.53	23.19 0.05 -0.25	16.54 -0.02 -0.57
ONONDAGA____COGEN 23986	15.78 -0.02 -0.46	15.19 0.03 -0.41	14.32 0.01 -0.46	15.34 0.02 -0.31	15.72 0.02 -0.34	17.86 0.07 -0.57	23.64 0.25 -0.91	27.52 0.34 -1.00	30.78 0.30 -0.40	29.95 0.32 -0.56	29.58 0.40 -0.76	27.31 0.34 -0.91	25.44 0.31 -0.85	24.30 0.23 -0.79	22.06 0.21 -0.83	21.97 0.17 -0.82	21.96 0.15 -0.88	22.06 0.15 -0.94	22.13 0.17 -0.99	24.66 0.17 -0.87	32.83 0.35 -0.84	24.31 0.12 -0.55	23.20 0.05 -0.26	16.58 0.00 -0.59

ONTARIO___LFGE 23819	16.01 0.02 -0.65	15.42 0.09 -0.58	14.60 0.10 -0.66	15.54 0.09 -0.44	15.94 0.09 -0.48	18.26 0.24 -0.81	24.40 0.61 -1.31	28.45 0.78 -1.48	31.22 0.57 -0.57	30.48 0.55 -0.86	30.41 0.71 -1.28	28.36 0.65 -1.64	26.29 0.61 -1.41	24.99 0.42 -1.30	22.67 0.40 -1.24	22.48 0.32 -1.18	22.40 0.23 -1.24	22.53 0.23 -1.33	22.69 0.32 -1.40	25.23 0.38 -1.23	33.53 0.70 -1.19	24.71 0.28 -0.78	23.49 0.23 -0.37	16.91 0.08 -0.84
ORANGEVILLE_WT_PWR 323706	15.84 -0.35 -0.85	15.33 -0.18 -0.76	14.56 -0.14 -0.86	15.39 -0.20 -0.57	15.76 -0.23 -0.62	18.17 -0.10 -1.05	24.71 0.09 -2.14	29.71 0.16 -3.37	31.62 -0.63 -2.17	33.26 -0.67 -4.86	33.44 -0.28 -5.30	34.55 -0.16 -8.65	29.58 -0.17 -5.47	27.68 -0.40 -4.80	23.41 -0.27 -2.66	22.12 -0.42 -1.56	21.97 -0.59 -1.62	22.15 -0.57 -1.74	22.38 -0.42 -1.83	24.85 -0.38 -1.61	32.76 -0.44 -1.55	24.17 -0.50 -1.02	23.15 -0.23 -0.49	16.81 -0.27 -1.10
OSWEGATCHIE___HYD 24044	14.45 -0.89 0.00	13.90 -0.86 0.00	13.02 -0.83 0.00	14.18 -0.84 0.00	14.54 -0.83 0.00	16.25 -0.96 0.00	21.09 -1.39 0.00	24.43 -1.75 0.00	28.12 -1.95 0.00	27.15 -1.92 0.00	26.40 -2.02 0.00	24.05 -2.01 0.00	22.38 -1.89 0.00	21.57 -1.70 0.00	19.47 -1.56 0.00	19.49 -1.49 0.00	19.45 -1.49 0.00	19.48 -1.49 0.00	19.50 -1.47 0.00	21.80 -1.82 0.00	29.11 -2.53 0.00	21.87 -1.77 0.00	21.20 -1.69 0.00	14.92 -1.07 0.00
OSWEGO___5 23606	15.34 -0.32 -0.32	14.76 -0.28 -0.29	13.91 -0.26 -0.32	14.93 -0.30 -0.22	15.30 -0.31 -0.24	17.31 -0.31 -0.40	22.78 -0.34 -0.64	26.54 -0.34 -0.70	29.88 -0.48 -0.28	29.00 -0.47 -0.40	28.59 -0.37 -0.55	26.35 -0.36 -0.66	24.55 -0.34 -0.61	23.47 -0.37 -0.57	21.28 -0.34 -0.59	21.22 -0.36 -0.59	21.17 -0.38 -0.61	21.25 -0.38 -0.66	21.31 -0.36 -0.69	23.83 -0.40 -0.61	31.76 -0.47 -0.59	23.58 -0.45 -0.39	22.64 -0.44 -0.18	16.07 -0.34 -0.41
OSWEGO___6 23613	15.34 -0.32 -0.32	14.76 -0.28 -0.29	13.91 -0.26 -0.32	14.93 -0.30 -0.22	15.30 -0.31 -0.24	17.31 -0.31 -0.40	22.78 -0.34 -0.64	26.54 -0.34 -0.70	29.88 -0.48 -0.28	29.00 -0.47 -0.40	28.59 -0.37 -0.55	26.35 -0.36 -0.66	24.55 -0.34 -0.61	23.47 -0.37 -0.57	21.28 -0.34 -0.59	21.22 -0.36 -0.59	21.17 -0.38 -0.61	21.25 -0.38 -0.66	21.31 -0.36 -0.69	23.83 -0.40 -0.61	31.76 -0.47 -0.59	23.58 -0.45 -0.39	22.64 -0.44 -0.18	16.07 -0.34 -0.41
OUTOKUMPU-AB___DRP 24206	15.48 -0.60 -0.74	15.04 -0.37 -0.66	14.28 -0.30 -0.74	15.12 -0.39 -0.49	15.43 -0.48 -0.54	17.75 -0.38 -0.91	24.23 -0.43 -2.17	29.68 -0.47 -3.97	29.71 -1.57 -1.19	31.17 -1.60 -3.70	34.57 -1.08 -7.23	37.48 -0.81 -12.22	30.87 -0.83 -7.42	28.65 -1.07 -6.45	23.25 -0.82 -3.04	21.41 -0.92 -1.35	21.18 -1.15 -1.40	21.34 -1.13 -1.51	21.61 -0.94 -1.58	24.02 -0.99 -1.39	31.60 -1.39 -1.34	23.37 -1.16 -0.88	22.65 -0.66 -0.42	16.39 -0.54 -0.95
OXBOW___ 24026	15.35 -0.72 -0.73	14.95 -0.46 -0.65	14.18 -0.40 -0.74	15.01 -0.50 -0.49	15.31 -0.60 -0.54	17.61 -0.52 -0.91	24.18 -0.63 -2.33	29.96 -0.73 -4.51	29.03 -1.89 -0.85	30.60 -1.92 -3.46	35.62 -1.39 -8.59	39.65 -1.09 -14.68	31.99 -1.07 -8.78	29.58 -1.30 -7.61	23.40 -1.05 -3.42	21.15 -1.17 -1.34	20.93 -1.40 -1.40	21.09 -1.38 -1.50	21.35 -1.19 -1.57	23.73 -1.28 -1.39	31.18 -1.80 -1.34	23.08 -1.44 -0.88	22.44 -0.87 -0.42	16.26 -0.67 -0.94
OXY_CHEM_DSASP 323612	15.16 -0.90 -0.73	14.77 -0.63 -0.65	14.03 -0.55 -0.73	14.84 -0.66 -0.49	15.14 -0.77 -0.54	17.40 -0.72 -0.90	23.99 -0.99 -2.49	30.08 -1.18 -5.08	28.06 -2.50 -0.48	29.77 -2.50 -3.20	36.49 -1.96 -10.04	41.74 -1.59 -17.27	32.99 -1.51 -10.22	30.38 -1.72 -8.83	23.41 -1.43 -3.82	20.74 -1.57 -1.33	20.52 -1.80 -1.39	20.70 -1.76 -1.49	20.94 -1.59 -1.57	23.25 -1.75 -1.38	30.54 -2.44 -1.33	22.63 -1.89 -0.88	22.07 -1.24 -0.42	16.06 -0.86 -0.94
PEEKSKILL___ 23653	21.41 1.46 -4.61	20.27 1.42 -4.10	19.81 1.33 -4.64	19.51 1.41 -3.08	20.16 1.41 -3.38	24.57 1.65 -5.69	33.82 2.25 -9.09	38.84 2.70 -9.96	37.43 3.31 -4.05	38.07 3.20 -5.81	39.46 3.18 -7.86	38.42 2.92 -9.44	35.80 2.74 -8.79	34.11 2.63 -8.21	32.01 2.42 -8.57	31.88 2.41 -8.49	31.95 2.39 -8.64	32.64 2.41 -9.26	33.10 2.41 -9.71	34.82 2.65 -8.55	43.48 3.57 -8.26	31.80 2.72 -5.44	28.06 2.59 -2.58	23.43 1.61 -5.83
PGE MADISON___WINDPWR 24146	17.93 1.24 -1.35	17.23 1.28 -1.20	16.39 1.19 -1.35	17.25 1.34 -0.90	17.72 1.37 -0.99	20.59 1.71 -1.66	27.86 2.67 -2.71	32.52 3.25 -3.09	35.06 3.64 -1.34	34.83 3.54 -2.22	34.92 3.64 -2.86	32.76 2.94 -3.75	30.23 2.81 -3.14	28.53 2.37 -2.89	25.63 1.91 -2.69	25.49 1.99 -2.51	25.40 1.90 -2.56	25.69 1.97 -2.75	25.85 1.99 -2.88	28.33 2.17 -2.54	37.17 3.07 -2.45	27.46 2.20 -1.61	25.56 1.90 -0.77	18.77 1.06 -1.73
PIERCEFIELD___HYD 23852	14.31 -1.03 0.00	13.73 -1.02 0.00	12.88 -0.97 0.00	14.02 -0.99 0.00	14.39 -0.98 0.00	15.98 -1.24 0.00	20.62 -1.87 0.00	23.62 -2.56 0.00	27.13 -2.95 0.00	26.16 -2.91 0.00	25.29 -3.13 0.00	23.17 -2.89 0.00	21.48 -2.79 0.00	20.99 -2.28 0.00	18.90 -2.12 0.00	18.91 -2.08 0.00	18.90 -2.03 0.00	18.94 -2.03 0.00	18.98 -1.99 0.00	21.33 -2.29 0.00	28.29 -3.36 0.00	21.37 -2.27 0.00	20.74 -2.15 0.00	14.81 -1.18 0.00
PINELAWN_CC_1 323563	25.22 2.16 -7.72	23.19 2.08 -6.35	22.91 1.94 -7.13	22.69 2.09 -5.59	23.68 2.11 -6.20	28.05 2.44 -8.39	40.93 3.06 -15.39	41.96 3.59 -12.19	39.78 4.39 -5.31	39.30 4.30 -5.93	40.77 4.32 -8.03	39.66 3.96 -9.64	36.99 3.74 -8.98	35.20 3.54 -8.39	33.08 3.30 -8.75	32.92 3.27 -8.67	32.93 3.29 -8.71	33.54 3.23 -9.34	34.12 3.35 -9.79	36.03 3.78 -8.62	45.16 5.19 -8.33	37.44 3.81 -9.99	34.23 3.73 -7.60	28.74 2.46 -10.29
PJM_GEN_HTP_PROXY 323702	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.81	34.65 2.47 -9.70	38.91 2.98 -9.75	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.03 3.34 -9.63	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.66	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.18 3.05 -5.48	28.41 2.91 -2.60	23.70 1.84 -5.88
PJM_GEN_KEystone 24065	19.02 0.64 -3.04	18.13 0.68 -2.70	17.55 0.65 -3.05	17.72 0.68 -2.03	18.25 0.66 -2.22	21.81 0.84 -3.75	30.23 1.26 -6.49	34.08 1.47 -6.44	34.51 1.50 -2.93	35.00 1.40 -4.54	35.88 1.53 -5.93	35.06 1.43 -7.57	32.19 1.38 -6.54	30.55 1.23 -6.05	28.05 1.18 -5.85	27.68 1.11 -5.58	27.81 1.05 -5.83	28.32 1.09 -6.25	28.67 1.13 -6.56	30.67 1.27 -5.78	39.06 1.83 -5.58	28.59 1.28 -3.67	25.94 1.30 -1.75	20.68 0.75 -3.94
PJM_GEN_NEPTUNE_PROXY 323594	23.87 1.89 -6.65	23.07 1.80 -6.52	22.86 1.70 -7.31	22.64 1.85 -5.78	23.61 1.83 -6.41	27.92 2.12 -8.58	41.62 2.86 -16.28	41.43 3.33 -11.92	39.45 4.06 -5.31	39.01 4.01 -5.93	40.46 4.01 -8.03	39.38 3.68 -9.64	36.50 3.25 -8.98	34.76 3.10 -8.39	32.66 2.88 -8.75	32.50 2.85 -8.67	32.51 2.87 -8.71	33.14 2.83 -9.34	33.68 2.91 -9.79	35.55 3.31 -8.62	44.53 4.56 -8.33	36.94 3.31 -9.99	31.09 3.27 -4.92	25.67 2.14 -7.54
PJM_GEN_VFT_PROXY 323633	21.61 1.57 -4.71	20.45 1.52 -4.18	20.00 1.43 -4.73	19.68 1.52 -3.15	20.34 1.52 -3.45	24.84 1.81 -5.81	34.52 2.34 -9.70	38.79 2.85 -9.75	37.79 3.58 -4.13	38.48 3.49 -5.93	39.94 3.49 -8.03	38.90 3.20 -9.63	36.26 3.01 -8.97	34.59 2.93 -8.38	32.49 2.71 -8.75	32.36 2.71 -8.67	32.30 2.66 -8.71	33.00 2.69 -9.34	33.43 2.66 -9.79	35.13 2.88 -8.62	43.77 3.80 -8.32	32.10 2.98 -5.48	28.38 2.88 -2.60	23.69 1.82 -5.88

PLEASANTVLY___LBMP 24000	21.71 1.40 -4.97	20.54 1.37 -4.42	20.12 1.27 -5.00	19.71 1.37 -3.32	20.39 1.38 -3.64	24.96 1.60 -6.14	34.44 2.16 -9.80	39.46 2.54 -10.74	37.60 3.16 -4.36	38.38 3.05 -6.26	39.94 3.04 -8.48	39.03 2.79 -10.18	36.37 2.62 -9.47	34.64 2.51 -8.85	32.55 2.29 -9.24	32.42 2.29 -9.15	32.16 2.22 -9.01	32.88 2.25 -9.66	33.35 2.25 -10.14	35.03 2.48 -8.93	43.61 3.35 -8.62	31.85 2.53 -5.68	28.02 2.43 -2.70	23.59 1.52 -6.08
POLETTI____ 23519	21.64 1.60 -4.71	20.48 1.55 -4.18	20.03 1.45 -4.73	19.72 1.56 -3.15	20.37 1.55 -3.45	24.88 1.84 -5.81	34.21 2.45 -9.28	39.31 2.96 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.63	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.86 3.89 -8.32	32.18 3.05 -5.48	28.41 2.91 -2.60	23.70 1.84 -5.88
PORT_JEFF_3 23555	25.40 2.27 -7.79	23.37 2.17 -6.45	23.12 2.04 -7.23	22.89 2.18 -5.70	23.89 2.20 -6.33	28.27 2.55 -8.50	41.66 3.51 -15.67	42.63 4.16 -12.28	40.44 5.05 -5.31	39.91 4.91 -5.93	41.34 4.89 -8.03	40.08 4.38 -9.64	36.94 3.69 -8.98	35.15 3.49 -8.39	33.14 3.36 -8.75	32.96 3.31 -8.67	33.01 3.37 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	35.98 3.73 -8.62	45.03 5.06 -8.33	37.49 3.86 -9.99	34.41 3.73 -7.78	28.97 2.51 -10.47
PORT_JEFF_4 23616	25.40 2.27 -7.79	23.37 2.17 -6.45	23.12 2.04 -7.23	22.89 2.18 -5.70	23.89 2.20 -6.33	28.27 2.55 -8.50	41.66 3.51 -15.67	42.63 4.16 -12.28	40.44 5.05 -5.31	39.91 4.91 -5.93	41.34 4.89 -8.03	40.08 4.38 -9.64	36.94 3.69 -8.98	35.15 3.49 -8.39	33.14 3.36 -8.75	32.96 3.31 -8.67	33.01 3.37 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	35.98 3.73 -8.62	45.03 5.06 -8.33	37.49 3.86 -9.99	34.41 3.73 -7.78	28.97 2.51 -10.47
PORT_JEFF_IC 23713	25.42 2.30 -7.79	23.41 2.21 -6.45	23.14 2.06 -7.23	22.92 2.21 -5.70	23.94 2.24 -6.32	28.32 2.60 -8.50	41.72 3.58 -15.66	42.70 4.24 -12.28	40.57 5.18 -5.31	40.03 5.03 -5.93	41.45 5.00 -8.03	40.19 4.48 -9.64	37.06 3.81 -8.98	35.24 3.58 -8.39	33.20 3.43 -8.75	33.05 3.40 -8.67	33.09 3.45 -8.71	33.64 3.33 -9.34	34.29 3.52 -9.79	36.10 3.85 -8.62	45.10 5.13 -8.33	37.60 3.97 -9.99	34.51 3.84 -7.78	29.01 2.56 -10.46
PPL PILGRIM_ST_GT1 24216	25.35 2.24 -7.78	23.34 2.15 -6.44	23.07 2.01 -7.22	22.86 2.16 -5.68	23.86 2.18 -6.31	28.23 2.53 -8.48	41.57 3.46 -15.62	42.53 4.08 -12.26	40.38 4.99 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.11 4.41 -9.64	37.11 3.86 -8.98	35.31 3.65 -8.39	33.20 3.43 -8.75	33.03 3.38 -8.67	33.05 3.41 -8.71	33.64 3.33 -9.34	34.25 3.48 -9.79	36.17 3.92 -8.62	45.32 5.35 -8.33	37.60 3.97 -9.99	34.49 3.84 -7.75	28.95 2.53 -10.43
PPL PILGRIM_ST_GT2 24217	25.35 2.24 -7.78	23.34 2.15 -6.44	23.07 2.01 -7.22	22.86 2.16 -5.68	23.86 2.18 -6.31	28.23 2.53 -8.48	41.57 3.46 -15.62	42.53 4.08 -12.26	40.38 4.99 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.11 4.41 -9.64	37.11 3.86 -8.98	35.31 3.65 -8.39	33.20 3.43 -8.75	33.03 3.38 -8.67	33.05 3.41 -8.71	33.64 3.33 -9.34	34.25 3.48 -9.79	36.17 3.92 -8.62	45.32 5.35 -8.33	37.60 3.97 -9.99	34.49 3.84 -7.75	28.95 2.53 -10.43
PPL_SHRM_GT3 24213	25.35 2.22 -7.79	23.33 2.12 -6.45	23.06 1.98 -7.23	22.83 2.12 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	41.61 3.46 -15.67	42.60 4.14 -12.28	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.01 3.76 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.07 3.83 -8.62	45.23 5.25 -8.33	37.58 3.95 -9.99	34.48 3.80 -7.78	28.95 2.49 -10.47
PPL_SHRM_GT4 24214	25.35 2.22 -7.79	23.33 2.12 -6.45	23.06 1.98 -7.23	22.83 2.12 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	41.61 3.46 -15.67	42.60 4.14 -12.28	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.01 3.76 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.07 3.83 -8.62	45.23 5.25 -8.33	37.58 3.95 -9.99	34.48 3.80 -7.78	28.95 2.49 -10.47
PROJECT___ORANGE 1 24174	15.62 -0.09 -0.38	15.04 -0.04 -0.33	14.18 -0.04 -0.38	15.21 -0.06 -0.25	15.58 -0.06 -0.27	17.68 0.00 -0.46	23.36 0.14 -0.74	27.23 0.24 -0.81	30.62 0.21 -0.33	29.76 0.23 -0.47	29.37 0.31 -0.63	27.08 0.26 -0.76	25.25 0.27 -0.71	24.10 0.16 -0.66	21.86 0.15 -0.69	21.77 0.11 -0.68	21.71 0.06 -0.71	21.80 0.06 -0.76	21.84 0.06 -0.80	24.40 0.07 -0.71	32.52 0.19 -0.68	24.12 0.02 -0.45	23.06 -0.05 -0.21	16.39 -0.08 -0.48
PROJECT___ORANGE 2 24166	15.62 -0.09 -0.38	15.04 -0.04 -0.33	14.18 -0.04 -0.38	15.21 -0.06 -0.25	15.58 -0.06 -0.27	17.68 0.00 -0.46	23.36 0.14 -0.74	27.23 0.24 -0.81	30.62 0.21 -0.33	29.76 0.23 -0.47	29.37 0.31 -0.63	27.08 0.26 -0.76	25.25 0.27 -0.71	24.10 0.16 -0.66	21.86 0.15 -0.69	21.77 0.11 -0.68	21.71 0.06 -0.71	21.80 0.06 -0.76	21.84 0.06 -0.80	24.40 0.07 -0.71	32.52 0.19 -0.68	24.12 0.02 -0.45	23.06 -0.05 -0.21	16.39 -0.08 -0.48
PYRITES___HYD 24023	14.56 -0.78 0.00	13.98 -0.77 0.00	13.08 -0.76 0.00	14.27 -0.75 0.00	14.65 -0.72 0.00	16.27 -0.95 0.00	21.04 -1.44 0.00	24.11 -2.07 0.00	27.73 -2.35 0.00	26.74 -2.33 0.00	25.86 -2.56 0.00	23.61 -2.45 0.00	21.92 -2.35 0.00	21.39 -1.88 0.00	19.20 -1.83 0.00	19.22 -1.76 0.00	19.21 -1.72 0.00	19.25 -1.72 0.00	19.29 -1.68 0.00	21.66 -1.96 0.00	28.77 -2.88 0.00	21.73 -1.91 0.00	21.06 -1.83 0.00	15.00 -0.99 0.00
RAMAPO___LBMP 323565	21.17 1.44 -4.39	20.05 1.40 -3.90	19.56 1.30 -4.41	19.35 1.40 -2.93	19.98 1.40 -3.21	24.27 1.64 -5.42	33.38 2.25 -8.65	38.31 2.64 -9.48	37.18 3.25 -3.85	37.70 3.11 -5.53	39.03 3.13 -7.48	37.91 2.87 -8.98	35.33 2.69 -8.36	33.67 2.58 -7.81	31.55 2.38 -8.15	31.43 2.37 -8.07	31.73 2.36 -8.44	32.41 2.39 -9.05	32.85 2.39 -9.49	34.60 2.62 -8.36	43.29 3.57 -8.07	31.65 2.69 -5.31	27.98 2.56 -2.52	23.28 1.60 -5.70
RANKINE____ 23646	15.57 -0.55 -0.78	15.11 -0.34 -0.69	14.34 -0.29 -0.78	15.16 -0.37 -0.52	15.51 -0.43 -0.57	17.87 -0.31 -0.96	24.57 -0.18 -2.27	30.17 -0.13 -4.12	31.53 -1.08 -2.53	34.16 -1.13 -6.23	35.19 -0.68 -7.45	38.17 -0.47 -12.58	31.42 -0.46 -7.61	29.16 -0.72 -6.61	23.63 -0.55 -3.15	21.67 -0.74 -1.42	21.45 -0.96 -1.48	21.62 -0.94 -1.59	21.89 -0.75 -1.67	24.34 -0.76 -1.47	32.05 -1.01 -1.42	23.65 -0.92 -0.93	22.79 -0.55 -0.44	16.49 -0.50 -1.00
RAVENSWOOD_GT2_1 24244	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.03 3.34 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.61	23.70 1.84 -5.88
RAVENSWOOD_GT2_2 24245	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.03 3.34 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.61	23.70 1.84 -5.88

RAVENSWOOD_GT2_3 24246	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.40 1.58 -3.45	24.91 1.88 -5.82	34.26 2.50 -9.28	39.36 3.01 -10.17	37.97 3.76 -4.13	38.63 3.63 -5.93	40.09 3.64 -8.03	39.03 3.34 -9.64	36.38 3.13 -8.97	34.68 3.02 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.38 2.74 -8.71	33.08 2.77 -9.34	33.51 2.75 -9.79	35.25 3.00 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.45 2.95 -2.61	23.72 1.85 -5.88
RAVENSWOOD_GT2_4 24247	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.40 1.58 -3.45	24.91 1.88 -5.82	34.26 2.50 -9.28	39.36 3.01 -10.17	37.97 3.76 -4.13	38.63 3.63 -5.93	40.09 3.64 -8.03	39.03 3.34 -9.64	36.38 3.13 -8.97	34.68 3.02 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.38 2.74 -8.71	33.08 2.77 -9.34	33.51 2.75 -9.79	35.25 3.00 -8.62	43.93 3.96 -8.32	32.20 3.07 -5.48	28.45 2.95 -2.61	23.72 1.85 -5.88
RAVENSWOOD_GT3_1 24248	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.03 3.34 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.61	23.70 1.84 -5.88
RAVENSWOOD_GT3_2 24249	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.03 3.34 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.61	23.70 1.84 -5.88
RAVENSWOOD_GT3_3 24250	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.82	34.26 2.50 -9.28	39.39 3.04 -10.17	37.97 3.76 -4.13	38.66 3.66 -5.93	40.12 3.67 -8.03	39.06 3.36 -9.64	36.40 3.15 -8.97	34.70 3.05 -8.38	32.57 2.80 -8.75	32.44 2.79 -8.67	32.38 2.74 -8.71	33.10 2.79 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.45 2.95 -2.61	23.72 1.85 -5.88
RAVENSWOOD_GT3_4 24251	21.69 1.64 -4.71	20.53 1.59 -4.18	20.07 1.50 -4.73	19.75 1.59 -3.15	20.42 1.60 -3.45	24.93 1.89 -5.82	34.26 2.50 -9.28	39.39 3.04 -10.17	37.97 3.76 -4.13	38.66 3.66 -5.93	40.12 3.67 -8.03	39.06 3.36 -9.64	36.40 3.15 -8.97	34.70 3.05 -8.38	32.57 2.80 -8.75	32.44 2.79 -8.67	32.38 2.74 -8.71	33.10 2.79 -9.34	33.53 2.77 -9.79	35.27 3.02 -8.62	43.96 3.99 -8.32	32.22 3.10 -5.48	28.45 2.95 -2.61	23.72 1.85 -5.88
RAVENSWOOD_GT_1 23729	21.77 1.72 -4.71	20.60 1.67 -4.19	20.15 1.56 -4.74	19.83 1.67 -3.15	20.50 1.68 -3.45	25.00 1.96 -5.82	34.34 2.58 -9.28	39.47 3.11 -10.17	38.09 3.88 -4.13	38.77 3.78 -5.93	40.20 3.75 -8.03	39.17 3.47 -9.64	36.52 3.28 -8.97	34.82 3.16 -8.38	32.68 2.90 -8.75	32.55 2.90 -8.67	32.49 2.85 -8.72	33.21 2.90 -9.34	33.62 2.85 -9.79	35.36 3.12 -8.62	44.02 4.05 -8.32	32.35 3.21 -5.49	28.57 3.07 -2.61	23.80 1.93 -5.88
RAVENSWOOD_GT_10 24258	21.67 1.63 -4.71	20.52 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.18 3.05 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
RAVENSWOOD_GT_11 24259	21.67 1.63 -4.71	20.52 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.18 3.05 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
RAVENSWOOD_GT_4 24252	21.66 1.61 -4.71	20.50 1.56 -4.19	20.05 1.47 -4.74	19.73 1.56 -3.15	20.39 1.57 -3.45	24.88 1.84 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.91 3.70 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.53 2.75 -8.75	32.40 2.75 -8.67	32.34 2.70 -8.71	33.04 2.73 -9.34	33.47 2.71 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.17 3.05 -5.48	28.40 2.91 -2.60	23.69 1.82 -5.88
RAVENSWOOD_GT_5 24254	21.66 1.61 -4.71	20.50 1.56 -4.19	20.05 1.47 -4.74	19.73 1.56 -3.15	20.39 1.57 -3.45	24.88 1.84 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.91 3.70 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.53 2.75 -8.75	32.40 2.75 -8.67	32.34 2.70 -8.71	33.04 2.73 -9.34	33.47 2.71 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.17 3.05 -5.48	28.40 2.91 -2.60	23.69 1.82 -5.88
RAVENSWOOD_GT_6 24253	21.66 1.61 -4.71	20.50 1.56 -4.19	20.05 1.47 -4.74	19.73 1.56 -3.15	20.39 1.57 -3.45	24.88 1.84 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.91 3.70 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.53 2.75 -8.75	32.40 2.75 -8.67	32.34 2.70 -8.71	33.04 2.73 -9.34	33.47 2.71 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.17 3.05 -5.48	28.40 2.91 -2.60	23.69 1.82 -5.88
RAVENSWOOD_GT_7 24255	21.66 1.61 -4.71	20.50 1.56 -4.19	20.05 1.47 -4.74	19.73 1.56 -3.15	20.39 1.57 -3.45	24.88 1.84 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.91 3.70 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.53 2.75 -8.75	32.40 2.75 -8.67	32.34 2.70 -8.71	33.04 2.73 -9.34	33.47 2.71 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.17 3.05 -5.48	28.40 2.91 -2.60	23.69 1.82 -5.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.67 1.63 -4.71	20.52 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.18 3.05 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
RAVENSWOOD_GT_9 24257	21.67 1.63 -4.71	20.52 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.01 3.31 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.18 3.05 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
RAVENSWOOD___1 23533	21.75 1.70 -4.71	20.59 1.65 -4.19	20.13 1.55 -4.74	19.83 1.67 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.32 2.56 -9.28	39.44 3.09 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.20 3.75 -8.03	39.17 3.47 -9.64	36.50 3.25 -8.97	34.80 3.14 -8.38	32.66 2.88 -8.75	32.53 2.87 -8.67	32.47 2.82 -8.72	33.19 2.87 -9.34	33.60 2.83 -9.79	35.34 3.09 -8.62	43.99 4.02 -8.32	32.32 3.19 -5.49	28.55 3.05 -2.61	23.80 1.93 -5.88

RAVENSWOOD___2 23534	21.72 1.67 -4.71	20.58 1.64 -4.19	20.12 1.54 -4.74	19.80 1.64 -3.15	20.45 1.63 -3.45	24.97 1.93 -5.82	34.17 2.41 -9.28	39.24 2.88 -10.17	37.82 3.61 -4.13	38.51 3.52 -5.93	39.97 3.52 -8.03	38.93 3.23 -9.64	36.28 3.03 -8.97	34.59 2.93 -8.38	32.49 2.71 -8.75	32.38 2.73 -8.67	32.30 2.66 -8.72	33.00 2.69 -9.34	33.41 2.64 -9.79	35.15 2.90 -8.62	43.73 3.76 -8.32	32.25 3.12 -5.49	28.50 3.00 -2.61	23.77 1.90 -5.88
RAVENSWOOD___3 23535	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.74 1.58 -3.15	20.40 1.58 -3.45	24.89 1.86 -5.82	34.23 2.47 -9.28	39.34 2.98 -10.17	37.94 3.73 -4.13	38.60 3.60 -5.93	40.06 3.61 -8.03	39.03 3.34 -9.64	36.35 3.11 -8.97	34.66 3.00 -8.38	32.55 2.78 -8.75	32.42 2.77 -8.67	32.36 2.72 -8.71	33.06 2.75 -9.34	33.49 2.73 -9.79	35.22 2.98 -8.62	43.89 3.92 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.61	23.70 1.84 -5.88
RAVENSWOOD___4 23820	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.82 1.65 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.48 3.23 -8.97	34.78 3.12 -8.38	32.64 2.86 -8.75	32.51 2.85 -8.67	32.45 2.81 -8.72	33.17 2.85 -9.34	33.58 2.81 -9.79	35.32 3.07 -8.62	43.96 3.99 -8.32	32.32 3.19 -5.48	28.55 3.05 -2.61	23.79 1.92 -5.88
RCPI_TRUST___DRP 24196	21.67 1.63 -4.71	20.51 1.58 -4.18	20.06 1.48 -4.73	19.75 1.59 -3.15	20.40 1.58 -3.45	24.91 1.88 -5.81	34.25 2.50 -9.27	39.36 3.01 -10.17	37.97 3.76 -4.13	38.63 3.63 -5.93	40.08 3.64 -8.03	39.06 3.36 -9.63	36.40 3.15 -8.97	34.70 3.05 -8.38	32.57 2.80 -8.75	32.44 2.79 -8.66	32.38 2.74 -8.71	33.08 2.77 -9.34	33.51 2.75 -9.79	35.25 3.00 -8.62	43.92 3.96 -8.32	32.20 3.07 -5.48	28.43 2.93 -2.60	23.70 1.84 -5.88
RENSSELAER___COGEN 23796	22.03 0.72 -5.97	20.76 0.71 -5.30	20.51 0.66 -6.00	19.72 0.72 -3.99	20.49 0.75 -4.37	25.41 0.83 -7.37	35.36 1.12 -11.76	40.38 1.31 -12.89	36.97 1.65 -5.24	38.18 1.60 -7.52	40.22 1.62 -10.18	39.76 1.48 -12.21	37.01 1.36 -11.37	35.16 1.26 -10.63	33.25 1.13 -11.09	33.11 1.13 -11.00	33.10 1.11 -11.06	33.92 1.09 -11.86	34.52 1.11 -12.44	35.85 1.27 -10.96	43.93 1.71 -10.58	31.86 1.25 -6.97	27.44 1.24 -3.31	24.18 0.72 -7.47
REVERE_CPPR_DRP 24186	15.74 0.31 -0.09	15.14 0.31 -0.08	14.23 0.29 -0.09	15.41 0.33 -0.06	15.77 0.34 -0.07	17.78 0.45 -0.11	23.43 0.76 -0.18	27.35 0.97 -0.20	31.33 1.17 -0.08	30.35 1.16 -0.12	29.80 1.22 -0.16	27.19 0.94 -0.19	25.33 0.87 -0.18	24.14 0.70 -0.17	21.75 0.55 -0.17	21.72 0.57 -0.17	21.64 0.54 -0.17	21.70 0.54 -0.18	21.71 0.54 -0.19	24.36 0.57 -0.17	32.66 0.85 -0.16	24.34 0.59 -0.11	23.40 0.46 -0.05	16.30 0.19 -0.11
RIVERBAY____ 323610	21.67 1.63 -4.71	20.50 1.56 -4.18	20.02 1.44 -4.73	19.69 1.53 -3.15	20.34 1.52 -3.45	24.77 1.74 -5.81	34.10 2.34 -9.28	39.13 2.77 -10.17	37.55 3.34 -4.13	38.28 3.28 -5.93	39.69 3.24 -8.03	38.67 2.97 -9.64	36.04 2.79 -8.97	34.31 2.65 -8.38	32.23 2.46 -8.74	32.12 2.47 -8.66	32.09 2.45 -8.71	32.89 2.58 -9.34	33.28 2.52 -9.79	35.08 2.83 -8.62	43.80 3.83 -8.32	32.08 2.95 -5.48	28.36 2.86 -2.60	23.66 1.79 -5.88
ROCHESTER_9_IC 23652	15.34 -0.57 -0.57	14.82 -0.44 -0.51	14.02 -0.40 -0.57	14.93 -0.47 -0.38	15.29 -0.49 -0.42	17.49 -0.43 -0.70	23.16 -0.40 -1.08	26.97 -0.31 -1.10	29.51 -0.87 -0.30	28.43 -0.87 -0.23	28.49 -0.54 -0.61	26.15 -0.44 -0.53	24.48 -0.53 -0.73	23.31 -0.68 -0.71	21.45 -0.52 -0.95	21.37 -0.65 -1.03	21.26 -0.75 -1.09	21.36 -0.78 -1.17	21.54 -0.65 -1.22	24.06 -0.64 -1.08	31.86 -0.82 -1.04	23.52 -0.80 -0.68	22.55 -0.66 -0.33	16.20 -0.53 -0.73
ROSETON___1 23587	21.69 1.38 -4.98	20.53 1.36 -4.42	20.12 1.27 -5.00	19.71 1.37 -3.32	20.38 1.37 -3.64	24.94 1.58 -6.14	34.42 2.14 -9.80	39.47 2.54 -10.74	37.60 3.16 -4.36	38.35 3.02 -6.26	39.91 3.01 -8.48	39.03 2.79 -10.17	36.35 2.60 -9.47	34.62 2.49 -8.85	32.55 2.29 -9.23	32.40 2.27 -9.15	31.75 2.16 -8.66	32.44 2.18 -9.29	32.90 2.18 -9.74	34.61 2.41 -8.58	43.19 3.26 -8.28	31.56 2.46 -5.46	27.84 2.36 -2.59	23.31 1.47 -5.85
ROSETON___2 23588	21.69 1.38 -4.98	20.53 1.36 -4.42	20.12 1.27 -5.00	19.71 1.37 -3.32	20.38 1.37 -3.64	24.94 1.58 -6.14	34.42 2.14 -9.80	39.47 2.54 -10.74	37.60 3.16 -4.36	38.35 3.02 -6.26	39.91 3.01 -8.48	39.03 2.79 -10.17	36.35 2.60 -9.47	34.62 2.49 -8.85	32.55 2.29 -9.23	32.40 2.27 -9.15	31.75 2.16 -8.66	32.44 2.18 -9.29	32.90 2.18 -9.74	34.61 2.41 -8.58	43.19 3.26 -8.28	31.56 2.46 -5.46	27.84 2.36 -2.59	23.31 1.47 -5.85
RUSSELL___1 23602	15.37 -0.54 -0.57	14.85 -0.41 -0.51	14.05 -0.37 -0.57	14.96 -0.44 -0.38	15.33 -0.46 -0.42	17.54 -0.38 -0.70	23.23 -0.34 -1.09	27.07 -0.21 -1.10	29.63 -0.75 -0.30	28.55 -0.76 -0.24	28.61 -0.43 -0.62	26.29 -0.31 -0.55	24.58 -0.44 -0.74	23.41 -0.58 -0.72	21.54 -0.44 -0.95	21.45 -0.57 -1.03	21.35 -0.67 -1.09	21.45 -0.69 -1.17	21.61 -0.59 -1.22	24.16 -0.54 -1.08	32.02 -0.67 -1.04	23.62 -0.71 -0.68	22.65 -0.57 -0.33	16.24 -0.48 -0.73
RUSSELL___2 23532	15.37 -0.54 -0.57	14.85 -0.41 -0.51	14.05 -0.37 -0.57	14.96 -0.44 -0.38	15.33 -0.46 -0.42	17.54 -0.38 -0.70	23.23 -0.34 -1.09	27.07 -0.21 -1.10	29.63 -0.75 -0.30	28.55 -0.76 -0.24	28.61 -0.43 -0.62	26.29 -0.31 -0.55	24.58 -0.44 -0.74	23.41 -0.58 -0.72	21.54 -0.44 -0.95	21.45 -0.57 -1.03	21.35 -0.67 -1.09	21.45 -0.69 -1.17	21.61 -0.59 -1.22	24.16 -0.54 -1.08	32.02 -0.67 -1.04	23.62 -0.71 -0.68	22.65 -0.57 -0.33	16.24 -0.48 -0.73
RUSSELL___3 23549	15.37 -0.54 -0.57	14.85 -0.41 -0.51	14.05 -0.37 -0.57	14.96 -0.44 -0.38	15.33 -0.46 -0.42	17.54 -0.38 -0.70	23.23 -0.34 -1.09	27.07 -0.21 -1.10	29.63 -0.75 -0.30	28.55 -0.76 -0.24	28.61 -0.43 -0.62	26.29 -0.31 -0.55	24.58 -0.44 -0.74	23.41 -0.58 -0.72	21.54 -0.44 -0.95	21.45 -0.57 -1.03	21.35 -0.67 -1.09	21.45 -0.69 -1.17	21.61 -0.59 -1.22	24.16 -0.54 -1.08	32.02 -0.67 -1.04	23.62 -0.71 -0.68	22.65 -0.57 -0.33	16.24 -0.48 -0.73
RUSSELL___4 23556	15.37 -0.54 -0.57	14.85 -0.41 -0.51	14.05 -0.37 -0.57	14.96 -0.44 -0.38	15.33 -0.46 -0.42	17.54 -0.38 -0.70	23.23 -0.34 -1.09	27.07 -0.21 -1.10	29.63 -0.75 -0.30	28.55 -0.76 -0.24	28.61 -0.43 -0.62	26.29 -0.31 -0.55	24.58 -0.44 -0.74	23.41 -0.58 -0.72	21.54 -0.44 -0.95	21.45 -0.57 -1.03	21.35 -0.67 -1.09	21.45 -0.69 -1.17	21.61 -0.59 -1.22	24.16 -0.54 -1.08	32.02 -0.67 -1.04	23.62 -0.71 -0.68	22.65 -0.57 -0.33	16.24 -0.48 -0.73
RUSSELL___STATION 23914	15.37 -0.54 -0.57	14.85 -0.41 -0.51	14.05 -0.37 -0.57	14.96 -0.44 -0.38	15.33 -0.46 -0.42	17.54 -0.38 -0.70	23.23 -0.34 -1.09	27.07 -0.21 -1.10	29.63 -0.75 -0.30	28.55 -0.76 -0.24	28.61 -0.43 -0.62	26.29 -0.31 -0.55	24.58 -0.44 -0.74	23.41 -0.58 -0.72	21.54 -0.44 -0.95	21.45 -0.57 -1.03	21.35 -0.67 -1.09	21.45 -0.69 -1.17	21.61 -0.59 -1.22	24.16 -0.54 -1.08	32.02 -0.67 -1.04	23.62 -0.71 -0.68	22.65 -0.57 -0.33	16.24 -0.48 -0.73
S SALMON___HYD 24043	15.24 -0.40 -0.30	14.66 -0.35 -0.27	13.81 -0.33 -0.30	14.87 -0.34 -0.20	15.24 -0.35 -0.22	17.26 -0.33 -0.37	22.71 -0.36 -0.59	26.49 -0.34 -0.65	29.95 -0.39 -0.26	29.12 -0.32 -0.37	28.64 -0.28 -0.50	26.28 -0.39 -0.60	24.47 -0.36 -0.56	23.33 -0.47 -0.53	21.15 -0.42 -0.55	21.13 -0.40 -0.54	21.08 -0.42 -0.57	21.18 -0.40 -0.61	21.24 -0.38 -0.64	23.64 -0.54 -0.56	31.56 -0.63 -0.54	23.43 -0.57 -0.36	22.49 -0.57 -0.17	15.89 -0.48 -0.38

SELKIRK___I 23801	22.07 0.78 -5.95	20.80 0.77 -5.28	20.54 0.72 -5.97	19.77 0.78 -3.97	20.52 0.80 -4.35	25.45 0.89 -7.34	35.38 1.19 -11.71	40.43 1.41 -12.84	37.07 1.77 -5.21	38.23 1.69 -7.48	40.26 1.71 -10.13	39.79 1.56 -12.16	37.05 1.46 -11.32	35.20 1.35 -10.58	33.28 1.22 -11.04	33.14 1.22 -10.94	33.11 1.17 -11.01	33.96 1.19 -11.80	34.54 1.19 -12.38	35.89 1.37 -10.90	44.00 1.83 -10.52	31.92 1.35 -6.93	27.51 1.33 -3.29	24.22 0.80 -7.43
SELKIRK___II 23799	22.07 0.78 -5.95	20.80 0.77 -5.28	20.54 0.72 -5.97	19.77 0.78 -3.97	20.52 0.80 -4.35	25.45 0.89 -7.34	35.38 1.19 -11.71	40.41 1.39 -12.84	37.04 1.74 -5.21	38.23 1.69 -7.48	40.26 1.71 -10.13	39.79 1.56 -12.16	37.06 1.46 -11.32	35.20 1.35 -10.58	33.28 1.22 -11.04	33.14 1.22 -10.94	33.11 1.17 -11.01	33.95 1.17 -11.80	34.54 1.19 -12.38	35.89 1.37 -10.90	44.00 1.83 -10.52	31.92 1.35 -6.93	27.51 1.33 -3.29	24.22 0.80 -7.43
SENECA OSWGO___HYD 24041	15.46 -0.23 -0.35	14.87 -0.19 -0.31	14.02 -0.18 -0.35	15.05 -0.20 -0.23	15.43 -0.20 -0.26	17.46 -0.19 -0.43	23.04 -0.13 -0.69	26.84 -0.10 -0.76	30.24 -0.15 -0.31	29.36 -0.14 -0.43	28.95 -0.06 -0.59	26.69 -0.08 -0.71	24.86 -0.07 -0.66	23.75 -0.14 -0.61	21.54 -0.13 -0.64	21.47 -0.15 -0.63	21.41 -0.19 -0.67	21.50 -0.19 -0.71	21.55 -0.17 -0.75	24.07 -0.21 -0.66	32.13 -0.16 -0.64	23.83 -0.24 -0.42	22.79 -0.30 -0.20	16.20 -0.24 -0.45
SENECA___ENERGY 23797	15.79 -0.14 -0.59	15.20 -0.07 -0.52	14.37 -0.07 -0.59	15.33 -0.07 -0.39	15.71 -0.09 -0.43	17.94 0.00 -0.73	23.86 0.22 -1.16	27.79 0.34 -1.27	30.74 0.15 -0.51	29.85 0.12 -0.67	29.58 0.26 -0.91	27.36 0.21 -1.09	25.51 0.22 -1.02	24.31 0.09 -0.95	22.10 0.08 -0.99	22.01 0.04 -0.98	22.05 0.00 -1.12	22.17 0.00 -1.20	22.29 0.06 -1.26	24.80 0.07 -1.11	32.97 0.25 -1.07	24.35 0.00 -0.70	23.18 -0.05 -0.33	16.63 -0.11 -0.75
SHOEMAKER___GT 23640	20.49 1.15 -4.00	19.44 1.14 -3.56	18.92 1.05 -4.02	18.82 1.13 -2.67	19.44 1.14 -2.93	23.49 1.33 -4.94	32.23 1.87 -7.88	36.95 2.12 -8.64	36.14 2.59 -3.48	36.56 2.50 -4.99	37.68 2.50 -6.76	36.44 2.27 -8.11	33.96 2.14 -7.55	32.33 2.00 -7.06	30.22 1.83 -7.36	30.10 1.82 -7.29	30.71 1.86 -7.92	31.37 1.91 -8.49	31.78 1.91 -8.90	33.59 2.13 -7.84	42.09 2.88 -7.57	30.78 2.15 -4.98	27.30 2.04 -2.37	22.58 1.25 -5.34
SHOREHAM_IC_1 23715	25.35 2.22 -7.79	23.33 2.12 -6.45	23.06 1.98 -7.23	22.83 2.12 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	41.61 3.46 -15.67	42.60 4.14 -12.28	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.01 3.76 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.07 3.83 -8.62	45.23 5.25 -8.33	37.58 3.95 -9.99	34.48 3.80 -7.78	28.95 2.49 -10.47
SHOREHAM_IC_2 23716	25.35 2.22 -7.79	23.33 2.12 -6.45	23.06 1.98 -7.23	22.83 2.12 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	41.61 3.46 -15.67	42.60 4.14 -12.28	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.01 3.76 -8.98	35.20 3.54 -8.39	33.12 3.34 -8.75	32.96 3.31 -8.67	32.99 3.35 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.07 3.83 -8.62	45.23 5.25 -8.33	37.58 3.95 -9.99	34.48 3.80 -7.78	28.95 2.49 -10.47
SISSONVILLE____ 23735	14.31 -1.03 0.00	13.73 -1.02 0.00	12.88 -0.97 0.00	14.02 -0.99 0.00	14.39 -0.98 0.00	15.98 -1.24 0.00	20.62 -1.87 0.00	23.62 -2.56 0.00	27.13 -2.95 0.00	26.16 -2.91 0.00	25.29 -3.13 0.00	23.17 -2.89 0.00	21.48 -2.79 0.00	20.99 -2.28 0.00	18.90 -2.12 0.00	18.91 -2.08 0.00	18.90 -2.03 0.00	18.94 -2.03 0.00	18.98 -1.99 0.00	21.33 -2.29 0.00	28.29 -3.36 0.00	21.37 -2.27 0.00	20.74 -2.15 0.00	14.81 -1.18 0.00
SITHE_IND_GS1 24169	15.18 -0.45 -0.28	14.61 -0.40 -0.25	13.76 -0.37 -0.28	14.80 -0.40 -0.19	15.16 -0.41 -0.21	17.12 -0.45 -0.35	22.52 -0.52 -0.56	26.22 -0.58 -0.61	29.60 -0.72 -0.25	28.72 -0.70 -0.35	28.27 -0.63 -0.48	26.06 -0.57 -0.57	24.25 -0.56 -0.53	23.19 -0.58 -0.50	21.02 -0.52 -0.52	20.95 -0.55 -0.52	20.90 -0.56 -0.54	20.98 -0.57 -0.58	21.03 -0.55 -0.60	23.57 -0.59 -0.53	31.40 -0.76 -0.51	23.34 -0.64 -0.34	22.44 -0.62 -0.16	15.90 -0.45 -0.36
SITHE_IND_GS2 24170	15.18 -0.45 -0.28	14.61 -0.40 -0.25	13.76 -0.37 -0.28	14.80 -0.40 -0.19	15.16 -0.41 -0.21	17.12 -0.45 -0.35	22.52 -0.52 -0.56	26.22 -0.58 -0.61	29.60 -0.72 -0.25	28.72 -0.70 -0.35	28.27 -0.63 -0.48	26.06 -0.57 -0.57	24.25 -0.56 -0.53	23.19 -0.58 -0.50	21.02 -0.52 -0.52	20.95 -0.55 -0.52	20.90 -0.56 -0.54	20.98 -0.57 -0.58	21.03 -0.55 -0.60	23.57 -0.59 -0.53	31.40 -0.76 -0.51	23.34 -0.64 -0.34	22.44 -0.62 -0.16	15.90 -0.45 -0.36
SITHE_IND_GS3 24171	15.18 -0.45 -0.28	14.61 -0.40 -0.25	13.76 -0.37 -0.28	14.80 -0.40 -0.19	15.16 -0.41 -0.21	17.12 -0.45 -0.35	22.52 -0.52 -0.56	26.22 -0.58 -0.61	29.60 -0.72 -0.25	28.72 -0.70 -0.35	28.27 -0.63 -0.48	26.06 -0.57 -0.57	24.25 -0.56 -0.53	23.19 -0.58 -0.50	21.02 -0.52 -0.52	20.95 -0.55 -0.52	20.90 -0.56 -0.54	20.98 -0.57 -0.58	21.03 -0.55 -0.60	23.57 -0.59 -0.53	31.40 -0.76 -0.51	23.34 -0.64 -0.34	22.44 -0.62 -0.16	15.90 -0.45 -0.36
SITHE_IND_GS4 24172	15.18 -0.45 -0.28	14.61 -0.40 -0.25	13.76 -0.37 -0.28	14.80 -0.40 -0.19	15.16 -0.41 -0.21	17.12 -0.45 -0.35	22.52 -0.52 -0.56	26.22 -0.58 -0.61	29.60 -0.72 -0.25	28.72 -0.70 -0.35	28.27 -0.63 -0.48	26.06 -0.57 -0.57	24.25 -0.56 -0.53	23.19 -0.58 -0.50	21.02 -0.52 -0.52	20.95 -0.55 -0.52	20.90 -0.56 -0.54	20.98 -0.57 -0.58	21.03 -0.55 -0.60	23.57 -0.59 -0.53	31.40 -0.76 -0.51	23.34 -0.64 -0.34	22.44 -0.62 -0.16	15.90 -0.45 -0.36
SITHE___BATAVIA 24024	15.44 -0.57 -0.67	14.98 -0.37 -0.59	14.20 -0.32 -0.67	15.07 -0.39 -0.45	15.41 -0.45 -0.49	17.70 -0.34 -0.82	23.73 -0.29 -1.54	28.25 -0.10 -2.17	29.67 -0.99 -0.58	29.41 -1.02 -1.37	30.81 -0.57 -2.96	30.32 -0.39 -4.65	26.89 -0.56 -3.18	25.29 -0.79 -2.81	22.20 -0.59 -1.76	21.44 -0.75 -1.21	21.26 -0.94 -1.27	21.41 -0.92 -1.36	21.63 -0.78 -1.43	24.12 -0.76 -1.26	31.85 -1.01 -1.21	23.50 -0.95 -0.80	22.68 -0.60 -0.38	16.35 -0.50 -0.86
SITHE___INDEPEND 23800	15.18 -0.45 -0.28	14.61 -0.40 -0.25	13.76 -0.37 -0.28	14.80 -0.40 -0.19	15.16 -0.41 -0.21	17.12 -0.45 -0.35	22.52 -0.52 -0.56	26.22 -0.58 -0.61	29.60 -0.72 -0.25	28.72 -0.70 -0.35	28.27 -0.63 -0.48	26.06 -0.57 -0.57	24.25 -0.56 -0.53	23.19 -0.58 -0.50	21.02 -0.52 -0.52	20.95 -0.55 -0.52	20.90 -0.56 -0.54	20.98 -0.57 -0.58	21.03 -0.55 -0.60	23.57 -0.59 -0.53	31.40 -0.76 -0.51	23.34 -0.64 -0.34	22.44 -0.62 -0.16	15.90 -0.45 -0.36
SITHE___MASSENA 23902	14.62 -0.72 0.00	14.03 -0.72 0.00	13.15 -0.69 0.00	14.31 -0.71 0.00	14.68 -0.69 0.00	16.31 -0.91 0.00	21.04 -1.44 0.00	24.17 -2.02 0.00	27.70 -2.38 0.00	26.71 -2.35 0.00	25.86 -2.56 0.00	23.77 -2.29 0.00	22.04 -2.23 0.00	21.50 -1.77 0.00	19.39 -1.64 0.00	19.37 -1.62 0.00	19.36 -1.57 0.00	19.40 -1.57 0.00	19.42 -1.55 0.00	21.90 -1.72 0.00	29.11 -2.53 0.00	21.94 -1.70 0.00	21.29 -1.60 0.00	15.19 -0.80 0.00
SITHE___OGDNSBRG 24021	14.63 -0.71 0.00	14.04 -0.71 0.00	13.17 -0.68 0.00	14.34 -0.68 0.00	14.72 -0.64 0.00	16.36 -0.86 0.00	21.13 -1.35 0.00	24.25 -1.94 0.00	27.82 -2.26 0.00	26.83 -2.24 0.00	25.95 -2.47 0.00	23.74 -2.32 0.00	22.04 -2.23 0.00	21.50 -1.77 0.00	19.34 -1.68 0.00	19.35 -1.64 0.00	19.36 -1.57 0.00	19.38 -1.59 0.00	19.42 -1.55 0.00	21.85 -1.77 0.00	29.05 -2.59 0.00	21.92 -1.72 0.00	21.24 -1.65 0.00	15.14 -0.85 0.00

SITHE___STERLING 23777	15.70 0.23 -0.13	15.12 0.25 -0.12	14.22 0.24 -0.14	15.36 0.26 -0.09	15.74 0.28 -0.10	17.76 0.38 -0.17	23.40 0.65 -0.26	27.31 0.84 -0.29	31.16 0.96 -0.12	30.19 0.96 -0.17	29.67 1.02 -0.23	27.15 0.81 -0.28	25.31 0.78 -0.26	24.12 0.60 -0.24	21.76 0.48 -0.25	21.73 0.50 -0.25	21.64 0.46 -0.25	21.72 0.48 -0.27	21.74 0.48 -0.28	24.39 0.52 -0.25	32.68 0.79 -0.24	24.32 0.52 -0.16	23.38 0.41 -0.07	16.33 0.18 -0.17
SOUTH CAIRO___GT 23612	21.79 1.32 -5.14	20.63 1.31 -4.56	20.21 1.20 -5.16	19.75 1.31 -3.43	20.47 1.34 -3.76	25.09 1.53 -6.34	34.76 2.16 -10.12	39.81 2.54 -11.09	37.64 3.07 -4.49	38.50 2.99 -6.44	40.13 2.98 -8.73	39.19 2.66 -10.47	36.50 2.48 -9.75	34.66 2.28 -9.11	32.59 2.06 -9.50	32.44 2.03 -9.42	32.39 1.97 -9.49	33.20 2.06 -10.17	33.70 2.06 -10.67	35.34 2.32 -9.40	43.88 3.16 -9.07	31.91 2.29 -5.98	27.91 2.18 -2.84	23.72 1.33 -6.41
SOUTH HAMPTN___IC 23720	25.80 2.67 -7.79	23.78 2.58 -6.45	23.48 2.40 -7.23	23.28 2.57 -5.70	24.32 2.63 -6.33	28.79 3.06 -8.50	42.42 4.27 -15.67	43.57 5.11 -12.28	41.56 6.17 -5.31	40.93 5.93 -5.93	42.33 5.88 -8.03	41.02 5.32 -9.64	37.89 4.64 -8.98	36.01 4.35 -8.39	33.83 4.06 -8.75	33.64 3.99 -8.67	33.66 4.02 -8.71	34.25 3.94 -9.34	34.90 4.13 -9.79	36.93 4.68 -8.62	46.37 6.39 -8.33	38.45 4.82 -9.99	35.26 4.58 -7.78	29.46 3.00 -10.47
SOUTHOLD___IC 23719	25.98 2.85 -7.79	23.96 2.76 -6.45	23.64 2.56 -7.23	23.45 2.73 -5.70	24.49 2.80 -6.33	28.99 3.27 -8.50	42.71 4.56 -15.67	43.91 5.45 -12.28	41.98 6.59 -5.31	41.30 6.31 -5.93	42.70 6.25 -8.03	41.36 5.65 -9.64	38.23 4.98 -8.98	36.32 4.66 -8.39	34.11 4.33 -8.75	33.89 4.24 -8.67	33.91 4.27 -8.71	34.50 4.20 -9.34	35.17 4.41 -9.79	37.23 4.98 -8.62	46.81 6.83 -8.33	38.78 5.15 -9.99	35.58 4.90 -7.78	29.67 3.21 -10.47
ST LAWRENCE___ 23600	14.62 -0.72 0.00	14.03 -0.72 0.00	13.15 -0.69 0.00	14.30 -0.72 0.00	14.65 -0.72 0.00	16.31 -0.91 0.00	21.09 -1.39 0.00	24.35 -1.83 0.00	27.88 -2.19 0.00	26.91 -2.15 0.00	26.09 -2.33 0.00	23.98 -2.09 0.00	22.29 -1.99 0.00	21.64 -1.63 0.00	19.53 -1.49 0.00	19.51 -1.47 0.00	19.51 -1.42 0.00	19.52 -1.45 0.00	19.53 -1.45 0.00	22.02 -1.61 0.00	29.37 -2.28 0.00	22.06 -1.58 0.00	21.41 -1.49 0.00	15.21 -0.78 0.00
STATION 5_MISC_HYD 23604	15.34 -0.57 -0.57	14.82 -0.44 -0.51	14.02 -0.40 -0.57	14.93 -0.47 -0.38	15.29 -0.49 -0.42	17.49 -0.43 -0.70	23.16 -0.40 -1.08	26.97 -0.31 -1.10	29.51 -0.87 -0.30	28.43 -0.87 -0.23	28.49 -0.54 -0.61	26.15 -0.44 -0.53	24.48 -0.53 -0.73	23.31 -0.68 -0.71	21.45 -0.52 -0.95	21.37 -0.65 -1.03	21.26 -0.75 -1.09	21.36 -0.78 -1.17	21.54 -0.65 -1.22	24.06 -0.64 -1.08	31.86 -0.82 -1.04	23.52 -0.80 -0.68	22.55 -0.66 -0.33	16.20 -0.53 -0.73
STEEL___WIND 323596	15.58 -0.54 -0.78	15.11 -0.34 -0.69	14.35 -0.28 -0.78	15.18 -0.36 -0.52	15.51 -0.43 -0.57	17.87 -0.31 -0.96	24.59 -0.16 -2.27	30.20 -0.10 -4.12	31.56 -1.05 -2.53	34.19 -1.10 -6.23	35.22 -0.65 -7.45	38.20 -0.44 -12.58	31.44 -0.44 -7.61	29.19 -0.70 -6.61	23.66 -0.52 -3.15	21.69 -0.71 -1.42	21.47 -0.94 -1.48	21.64 -0.92 -1.59	21.91 -0.73 -1.67	24.36 -0.73 -1.47	32.08 -0.98 -1.42	23.68 -0.90 -0.93	22.81 -0.53 -0.44	16.49 -0.50 -1.00
STEBEN_REC_LFGE 323667	16.53 0.21 -0.97	15.96 0.34 -0.86	15.14 0.32 -0.98	15.98 0.32 -0.65	16.39 0.31 -0.71	18.95 0.53 -1.20	25.75 1.15 -2.12	30.44 1.47 -2.79	32.58 1.05 -1.45	32.85 0.90 -2.88	33.04 1.19 -3.43	32.31 1.09 -5.15	28.94 1.04 -3.62	27.28 0.77 -3.24	24.07 0.74 -2.31	23.39 0.61 -1.80	23.29 0.50 -1.85	23.48 0.52 -1.99	23.77 0.71 -2.09	26.33 0.87 -1.84	34.84 1.43 -1.77	25.57 0.76 -1.17	24.18 0.73 -0.55	17.62 0.38 -1.25
STONY___BROOK 24151	25.42 2.30 -7.79	23.41 2.21 -6.45	23.14 2.06 -7.23	22.92 2.21 -5.70	23.94 2.24 -6.32	28.32 3.58 -8.50	41.72 3.58 -15.66	42.70 4.24 -12.28	40.57 5.18 -5.31	40.03 5.03 -5.93	41.45 5.00 -8.03	40.19 4.48 -9.64	37.06 3.81 -8.98	35.24 3.58 -8.39	33.20 3.43 -8.75	33.05 3.40 -8.67	33.09 3.45 -8.71	33.64 3.33 -9.34	34.29 3.52 -9.79	36.10 3.85 -8.62	45.10 5.13 -8.33	37.60 3.97 -9.99	34.51 3.84 -7.78	29.01 2.56 -10.46
STURGEON_POOL_HYD 23609	21.39 1.35 -4.70	20.27 1.34 -4.18	19.80 1.23 -4.73	19.49 1.34 -3.14	20.15 1.34 -3.44	24.58 1.55 -5.81	33.91 2.16 -9.26	38.83 2.49 -10.16	37.20 3.04 -4.08	37.86 2.93 -5.86	39.29 2.93 -7.94	38.22 2.63 -9.53	35.62 2.48 -8.87	33.87 2.30 -8.29	31.78 2.10 -8.65	31.63 2.08 -8.57	31.76 2.03 -8.80	32.52 2.12 -9.43	32.94 2.08 -9.89	34.65 2.32 -8.71	43.25 3.19 -8.41	31.57 2.39 -5.54	27.79 2.27 -2.63	23.34 1.41 -5.94
SYNERGY___BIOGAS 323694	15.44 -0.57 -0.67	14.98 -0.37 -0.59	14.20 -0.32 -0.67	15.07 -0.39 -0.45	15.41 -0.45 -0.49	17.70 -0.34 -0.82	23.73 -0.29 -1.54	28.25 -0.10 -2.17	29.67 -0.99 -0.58	29.41 -1.02 -1.37	30.81 -0.57 -2.96	30.32 -0.39 -4.65	26.89 -0.56 -3.18	25.29 -0.79 -2.81	22.20 -0.59 -1.76	21.44 -0.75 -1.21	21.26 -0.94 -1.27	21.41 -0.92 -1.36	21.63 -0.78 -1.43	24.12 -0.76 -1.26	31.85 -1.01 -1.21	23.50 -0.95 -0.80	22.68 -0.60 -0.38	16.35 -0.50 -0.86
SYRACUSE___ENERGY_ST1 323597	15.78 -0.02 -0.46	15.19 0.03 -0.41	14.32 0.01 -0.46	15.34 0.02 -0.31	15.72 0.02 -0.34	17.86 0.07 -0.57	23.64 0.25 -0.91	27.52 0.34 -1.00	30.78 0.30 -0.40	29.95 0.32 -0.56	29.58 0.40 -0.76	27.31 0.34 -0.91	25.44 0.31 -0.85	24.30 0.23 -0.79	22.06 0.21 -0.83	21.97 0.17 -0.82	21.96 0.15 -0.88	22.06 0.15 -0.94	22.13 0.17 -0.99	24.66 0.17 -0.87	32.83 0.35 -0.84	24.31 0.12 -0.55	23.20 0.05 -0.26	16.58 0.00 -0.59
SYRACUSE___ENERGY_ST2 323598	15.78 -0.02 -0.46	15.19 0.03 -0.41	14.32 0.01 -0.46	15.34 0.02 -0.31	15.72 0.02 -0.34	17.86 0.07 -0.57	23.64 0.25 -0.91	27.52 0.34 -1.00	30.78 0.30 -0.40	29.95 0.32 -0.56	29.58 0.40 -0.76	27.31 0.34 -0.91	25.44 0.31 -0.85	24.30 0.23 -0.79	22.06 0.21 -0.83	21.97 0.17 -0.82	21.96 0.15 -0.88	22.06 0.15 -0.94	22.13 0.17 -0.99	24.66 0.17 -0.87	32.83 0.35 -0.84	24.31 0.12 -0.55	23.20 0.05 -0.26	16.58 0.00 -0.59
SYRACUSE___POWER 24017	15.75 -0.03 -0.44	15.16 0.01 -0.40	14.29 0.00 -0.45	15.31 0.00 -0.30	15.69 0.00 -0.33	17.84 0.07 -0.55	23.58 0.22 -0.88	27.48 0.34 -0.96	30.80 0.33 -0.39	29.99 0.38 -0.55	29.59 0.43 -0.75	27.32 0.36 -0.90	25.48 0.36 -0.84	24.31 0.26 -0.78	22.07 0.23 -0.82	21.98 0.19 -0.81	21.94 0.17 -0.85	22.03 0.15 -0.91	22.09 0.17 -0.95	24.65 0.19 -0.84	32.80 0.35 -0.81	24.32 0.14 -0.53	23.19 0.05 -0.25	16.54 -0.02 -0.57
TRIGEN___CC 323695	24.38 1.87 -7.18	22.22 1.78 -5.68	21.92 1.69 -6.39	21.67 1.82 -4.83	22.53 1.81 -5.35	26.91 2.10 -7.59	38.81 2.83 -13.49	41.07 3.33 -11.56	39.42 4.03 -5.31	39.01 4.01 -5.93	40.46 4.01 -8.03	39.38 3.68 -9.64	36.50 3.25 -8.98	34.76 3.10 -8.39	32.66 2.88 -8.75	32.50 2.85 -8.67	32.51 2.87 -8.71	33.14 2.83 -9.34	33.68 2.91 -9.79	35.55 3.31 -8.62	44.50 4.52 -8.33	36.89 3.26 -9.99	32.34 3.25 -6.20	27.01 2.13 -8.90
UNION___PROCESSING_DRP 323587	15.33 -0.58 -0.57	14.80 -0.46 -0.51	14.01 -0.42 -0.58	14.92 -0.48 -0.38	15.28 -0.51 -0.42	17.48 -0.45 -0.71	23.13 -0.45 -1.10	26.95 -0.37 -1.14	29.43 -0.96 -0.32	28.43 -0.93 -0.29	28.50 -0.63 -0.70	26.26 -0.50 -0.69	24.52 -0.58 -0.83	23.34 -0.72 -0.79	21.44 -0.57 -0.98	21.33 -0.69 -1.04	21.23 -0.80 -1.09	21.32 -0.82 -1.17	21.51 -0.69 -1.23	24.02 -0.69 -1.08	31.80 -0.89 -1.04	23.48 -0.85 -0.69	22.53 -0.69 -0.33	16.17 -0.56 -0.74

UPPER HUDSON___HYD 24058	22.66 1.03 -6.29	21.31 0.97 -5.59	21.11 0.94 -6.32	20.26 1.04 -4.20	21.05 1.08 -4.61	26.19 1.20 -7.77	36.50 1.62 -12.39	41.63 1.86 -13.59	37.88 2.28 -5.52	39.19 2.21 -7.92	41.39 2.24 -10.72	40.91 1.98 -12.87	38.08 1.82 -11.98	36.07 1.60 -11.20	34.16 1.45 -11.68	33.90 1.38 -11.53	33.93 1.38 -11.62	34.79 1.36 -12.46	35.45 1.41 -13.07	36.81 1.68 -11.51	45.00 2.25 -11.11	32.54 1.58 -7.32	27.97 1.60 -3.48	24.78 0.94 -7.84
UPPER RAQUET___HYD 24056	14.31 -1.03 0.00	13.73 -1.02 0.00	12.88 -0.97 0.00	14.02 -0.99 0.00	14.39 -0.98 0.00	15.98 -1.24 0.00	20.62 -1.87 0.00	23.62 -2.56 0.00	27.13 -2.95 0.00	26.16 -2.91 0.00	25.29 -3.13 0.00	23.17 -2.89 0.00	21.48 -2.79 0.00	20.99 -2.28 0.00	18.90 -2.12 0.00	18.91 -2.08 0.00	18.90 -2.03 0.00	18.94 -2.03 0.00	18.98 -1.99 0.00	21.33 -2.29 0.00	28.29 -3.36 0.00	21.37 -2.27 0.00	20.74 -2.15 0.00	14.81 -1.18 0.00
VISCHER___FERRY HYD 24020	22.53 0.94 -6.26	21.21 0.90 -5.56	20.99 0.86 -6.29	20.14 0.95 -4.18	20.92 0.97 -4.58	26.01 1.07 -7.73	36.25 1.44 -12.33	41.35 1.65 -13.51	37.58 2.02 -5.49	38.89 1.95 -7.88	41.04 1.96 -10.67	40.63 1.77 -12.80	37.82 1.63 -11.92	35.88 1.47 -11.14	33.97 1.33 -11.62	33.65 1.28 -11.39	33.66 1.26 -11.47	34.51 1.24 -12.30	35.15 1.28 -12.90	36.47 1.49 -11.36	44.61 1.99 -10.97	32.31 1.44 -7.22	27.77 1.44 -3.43	24.59 0.86 -7.74
WADING RIVER_IC_1 23522	25.35 2.22 -7.79	23.34 2.14 -6.45	23.07 1.99 -7.24	22.85 2.13 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	41.64 3.48 -15.67	42.60 4.14 -12.28	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.04 3.79 -8.98	35.22 3.56 -8.39	33.14 3.36 -8.75	32.96 3.31 -8.67	33.01 3.37 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.10 3.85 -8.62	45.23 5.25 -8.33	37.60 3.97 -9.99	34.48 3.80 -7.78	28.97 2.51 -10.47
WADING RIVER_IC_2 23547	25.35 2.22 -7.79	23.34 2.14 -6.45	23.07 1.99 -7.24	22.85 2.13 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	41.64 3.48 -15.67	42.60 4.14 -12.28	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.04 3.79 -8.98	35.22 3.56 -8.39	33.14 3.36 -8.75	32.96 3.31 -8.67	33.01 3.37 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.10 3.85 -8.62	45.23 5.25 -8.33	37.60 3.97 -9.99	34.48 3.80 -7.78	28.97 2.51 -10.47
WADING RIVER_IC_3 23601	25.35 2.22 -7.79	23.34 2.14 -6.45	23.07 1.99 -7.24	22.85 2.13 -5.70	23.85 2.15 -6.33	28.24 2.51 -8.50	41.64 3.48 -15.67	42.60 4.14 -12.28	40.44 5.05 -5.31	39.88 4.88 -5.93	41.31 4.86 -8.03	40.08 4.38 -9.64	37.04 3.79 -8.98	35.22 3.56 -8.39	33.14 3.36 -8.75	32.96 3.31 -8.67	33.01 3.37 -8.71	33.58 3.27 -9.34	34.21 3.44 -9.79	36.10 3.85 -8.62	45.23 5.25 -8.33	37.60 3.97 -9.99	34.48 3.80 -7.78	28.97 2.51 -10.47
WALDEN___HYDRO 24148	20.97 1.40 -4.24	19.89 1.37 -3.77	19.35 1.25 -4.26	19.20 1.35 -2.83	19.83 1.35 -3.10	24.06 1.60 -5.23	33.10 2.27 -8.35	38.01 2.67 -9.16	37.03 3.25 -3.70	37.52 3.14 -5.32	38.77 3.15 -7.20	37.57 2.87 -8.64	35.01 2.69 -8.04	33.33 2.54 -7.52	31.20 2.33 -7.84	31.06 2.31 -7.77	31.63 2.34 -8.36	32.35 2.41 -8.96	32.76 2.39 -9.40	34.55 2.65 -8.28	43.28 3.64 -7.99	31.60 2.69 -5.26	27.94 2.54 -2.50	23.22 1.58 -5.64
WARRENSBURG___ 23737	22.66 1.03 -6.29	21.31 0.97 -5.59	21.11 0.94 -6.32	20.26 1.04 -4.20	21.05 1.08 -4.61	26.19 1.20 -7.77	36.50 1.62 -12.39	41.63 1.86 -13.59	37.88 2.28 -5.52	39.19 2.21 -7.92	41.39 2.24 -10.72	40.91 1.98 -12.87	38.08 1.82 -11.98	36.07 1.60 -11.20	34.16 1.45 -11.68	33.90 1.38 -11.53	33.93 1.38 -11.62	34.79 1.36 -12.46	35.45 1.41 -13.07	36.81 1.68 -11.51	45.00 2.25 -11.11	32.54 1.58 -7.32	27.97 1.60 -3.48	24.78 0.94 -7.84
WATERSIDE___6 8 9 23538	21.76 1.70 -4.72	20.59 1.65 -4.19	20.13 1.55 -4.74	19.82 1.65 -3.15	20.48 1.66 -3.45	25.00 1.96 -5.82	34.30 2.54 -9.28	39.42 3.06 -10.17	38.06 3.85 -4.13	38.75 3.75 -5.93	40.17 3.72 -8.03	39.14 3.44 -9.64	36.48 3.23 -8.97	34.78 3.12 -8.38	32.64 2.86 -8.75	32.51 2.85 -8.67	32.45 2.81 -8.72	33.17 2.85 -9.34	33.58 2.81 -9.79	35.32 3.07 -8.62	43.96 3.99 -8.32	32.32 3.19 -5.49	28.55 3.05 -2.61	23.79 1.92 -5.88
WDELAWARE___HYD 323627	20.56 1.35 -3.87	19.54 1.34 -3.44	18.94 1.20 -3.89	18.91 1.31 -2.59	19.51 1.31 -2.84	23.53 1.53 -4.78	32.29 2.18 -7.63	37.12 2.57 -8.37	36.56 3.10 -3.38	36.91 2.99 -4.85	37.97 2.98 -6.57	36.60 2.66 -7.88	34.14 2.52 -7.34	32.46 2.33 -6.86	30.28 2.10 -7.15	30.15 2.08 -7.09	30.60 2.09 -7.57	31.27 2.18 -8.12	31.67 2.18 -8.51	33.58 2.46 -7.50	42.24 3.35 -7.24	30.89 2.48 -4.77	27.49 2.34 -2.27	22.54 1.44 -5.11
WEST BABYLON___IC 23714	25.42 2.36 -7.72	23.38 2.27 -6.35	23.08 2.10 -7.13	22.87 2.27 -5.59	23.86 2.29 -6.20	28.26 2.65 -8.39	41.43 3.55 -15.39	42.54 4.16 -12.19	40.47 5.08 -5.31	39.94 4.94 -5.93	41.40 4.94 -8.03	40.21 4.51 -9.64	37.33 4.08 -8.98	35.50 3.84 -8.39	33.37 3.59 -8.75	33.20 3.55 -8.67	33.20 3.56 -8.71	33.81 3.50 -9.34	34.42 3.65 -9.79	36.36 4.11 -8.62	45.64 5.66 -8.33	37.82 4.19 -9.99	34.54 4.05 -7.60	28.94 2.67 -10.28
WEST CANADA___HYD 24049	15.28 0.06 0.12	14.71 0.06 0.10	13.80 0.07 0.12	15.01 0.08 0.08	15.36 0.08 0.08	17.16 0.09 0.14	22.39 0.14 0.23	26.12 0.18 0.25	30.22 0.24 0.10	29.15 0.23 0.14	28.45 0.23 0.20	26.03 0.21 0.23	24.25 0.19 0.22	23.21 0.14 0.20	20.94 0.13 0.21	20.90 0.13 0.21	20.81 0.11 0.23	20.85 0.13 0.25	20.84 0.13 0.26	23.54 0.14 0.23	31.62 0.19 0.22	23.64 0.14 0.15	22.96 0.14 0.07	15.90 0.06 0.16
WESTERN_NY_WIND 24143	15.44 -0.57 -0.67	14.98 -0.37 -0.60	14.20 -0.32 -0.67	15.07 -0.39 -0.45	15.41 -0.45 -0.49	17.70 -0.34 -0.83	23.75 -0.29 -1.56	28.27 -0.13 -2.21	29.64 -1.02 -0.58	29.42 -1.05 -1.40	30.90 -0.57 -3.05	30.45 -0.42 -4.81	26.96 -0.58 -3.27	25.37 -0.79 -2.89	22.23 -0.59 -1.79	21.45 -0.75 -1.22	21.27 -0.94 -1.28	21.40 -0.94 -1.37	21.63 -0.78 -1.44	24.13 -0.76 -1.27	31.85 -1.01 -1.22	23.48 -0.97 -0.80	22.66 -0.62 -0.38	16.36 -0.50 -0.86
WESTOVER___LESR 323668	17.16 0.35 -1.47	16.46 0.40 -1.31	15.71 0.39 -1.48	16.41 0.41 -0.98	16.85 0.40 -1.08	19.57 0.53 -1.82	26.34 0.88 -2.98	30.68 1.05 -3.45	32.60 0.99 -1.53	32.64 1.02 -2.55	32.80 1.14 -3.24	31.47 1.07 -4.34	28.82 1.02 -3.53	27.37 0.86 -3.23	24.71 0.78 -2.91	24.36 0.71 -2.66	24.35 0.61 -2.81	24.61 0.63 -3.01	24.80 0.67 -3.16	27.16 0.76 -2.78	35.47 1.14 -2.68	26.14 0.73 -1.77	24.44 0.71 -0.84	18.28 0.40 -1.89
WETHRSFD_WT_PWR 323626	15.87 -0.32 -0.86	15.37 -0.15 -0.76	14.60 -0.11 -0.86	15.42 -0.16 -0.57	15.78 -0.22 -0.63	18.19 -0.09 -1.06	24.76 0.14 -2.14	29.74 0.21 -3.35	31.68 -0.54 -2.14	33.24 -0.61 -4.79	33.42 -0.23 -5.23	34.47 -0.10 -8.52	29.56 -0.12 -5.41	27.67 -0.35 -4.75	23.44 -0.23 -2.64	22.18 -0.38 -1.57	22.02 -0.54 -1.64	22.20 -0.52 -1.76	22.44 -0.38 -1.84	24.91 -0.33 -1.62	32.86 -0.35 -1.56	24.22 -0.45 -1.03	23.18 -0.21 -0.49	16.85 -0.24 -1.10
YORK___WARBASSE 23770	21.88 1.82 -4.72	20.72 1.78 -4.19	20.26 1.67 -4.74	19.95 1.79 -3.15	20.62 1.80 -3.45	25.10 2.07 -5.82	34.46 2.70 -9.28	39.57 3.22 -10.17	38.18 3.97 -4.13	38.89 3.90 -5.93	40.34 3.89 -8.03	39.30 3.60 -9.64	36.62 3.37 -8.97	34.89 3.23 -8.38	32.75 2.97 -8.75	32.63 2.98 -8.67	32.58 2.93 -8.72	33.29 2.98 -9.34	33.72 2.96 -9.79	35.48 3.24 -8.62	44.21 4.24 -8.32	32.46 3.33 -5.49	28.68 3.18 -2.61	23.89 2.01 -5.88