

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/20/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.33	25.79	24.34	24.58	25.29	27.46	35.46	39.49	36.64	38.09	40.20	38.79	36.60	36.02	35.50	34.89	36.57	40.08	43.60	44.24	35.21	32.18	26.75	28.65
24138	1.71	1.35	1.30	1.30	1.38	1.64	2.69	3.03	2.78	2.83	2.87	2.68	2.57	2.41	2.40	2.39	2.42	2.61	3.32	3.54	2.79	2.42	2.26	2.22
	-7.08	-9.76	-8.56	-9.31	-9.26	-7.99	0.00	0.00	-4.56	-5.49	-6.79	-7.86	-7.31	-8.71	-8.68	-8.33	-9.50	-9.71	-2.98	0.00	-2.45	-4.58	-1.72	-3.75
74TH STREET_GT_1	27.35	25.81	24.35	24.59	25.30	27.46	35.40	39.42	36.58	38.06	40.17	38.74	36.55	36.00	35.47	34.84	36.52	40.02	43.52	44.16	35.18	32.16	26.72	28.65
24260	1.72	1.37	1.32	1.31	1.39	1.64	2.62	2.95	2.72	2.80	2.84	2.63	2.51	2.39	2.37	2.34	2.37	2.55	3.24	3.46	2.76	2.39	2.23	2.22
	-7.08	-9.76	-8.56	-9.31	-9.26	-7.99	0.00	0.00	-4.56	-5.49	-6.79	-7.86	-7.31	-8.71	-8.68	-8.33	-9.50	-9.71	-2.98	0.00	-2.45	-4.58	-1.72	-3.75
74TH STREET_GT_2	27.35	25.81	24.35	24.59	25.30	27.46	35.40	39.42	36.58	38.06	40.17	38.74	36.55	36.00	35.47	34.84	36.52	40.02	43.52	44.16	35.18	32.16	26.72	28.65
24261	1.72	1.37	1.32	1.31	1.39	1.64	2.62	2.95	2.72	2.80	2.84	2.63	2.51	2.39	2.37	2.34	2.37	2.55	3.24	3.46	2.76	2.39	2.23	2.22
	-7.08	-9.76	-8.56	-9.31	-9.26	-7.99	0.00	0.00	-4.56	-5.49	-6.79	-7.86	-7.31	-8.71	-8.68	-8.33	-9.50	-9.71	-2.98	0.00	-2.45	-4.58	-1.72	-3.75
ADK HUDSON___FALLS	29.12	28.56	26.81	27.22	27.87	29.60	35.10	39.21	32.16	32.79	33.59	31.25	29.46	27.60	27.19	26.77	27.59	31.04	40.64	43.96	32.63	33.09	24.80	29.12
24011	1.15	0.90	0.94	0.87	0.89	1.14	2.33	2.74	2.34	2.38	2.26	2.09	1.90	1.69	1.76	1.64	1.82	2.14	2.99	3.26	2.37	1.81	1.55	1.45
	-9.42	-12.98	-11.40	-12.38	-12.33	-10.63	0.00	0.00	-0.53	-0.64	-0.79	-0.91	-0.85	-1.01	-1.00	-0.96	-1.12	-1.14	-0.35	0.00	-0.29	-6.09	-0.48	-4.99
ADK RESOURCE___RCVRY	29.65	28.88	27.11	27.51	28.20	30.08	36.25	40.41	33.42	34.12	35.08	32.72	30.88	29.05	28.60	28.19	29.04	32.55	42.00	45.26	33.76	33.89	25.77	29.89
23798	1.89	1.50	1.49	1.43	1.49	1.85	3.47	3.94	3.34	3.39	3.36	3.11	2.89	2.64	2.66	2.59	2.71	3.08	4.18	4.56	3.36	2.75	2.44	2.34
	-9.22	-12.70	-11.15	-12.11	-12.05	-10.39	0.00	0.00	-0.79	-0.95	-1.18	-1.36	-1.27	-1.51	-1.50	-1.45	-1.67	-1.71	-0.53	0.00	-0.43	-5.95	-0.56	-4.88
ADK S GLENS___FALLS	29.12	28.56	26.81	27.22	27.87	29.60	35.10	39.21	32.16	32.79	33.59	31.25	29.46	27.60	27.19	26.77	27.59	31.04	40.64	43.96	32.63	33.09	24.80	29.12
24028	1.15	0.90	0.94	0.87	0.89	1.14	2.33	2.74	2.34	2.38	2.26	2.09	1.90	1.69	1.76	1.64	1.82	2.14	2.99	3.26	2.37	1.81	1.55	1.45
	-9.42	-12.98	-11.40	-12.38	-12.33	-10.63	0.00	0.00	-0.53	-0.64	-0.79	-0.91	-0.85	-1.01	-1.00	-0.96	-1.12	-1.14	-0.35	0.00	-0.29	-6.09	-0.48	-4.99
ADK_NYS___DAM	28.86	28.25	26.47	26.91	27.57	29.32	34.71	38.69	31.88	32.52	33.49	31.20	29.47	27.72	27.24	26.86	27.61	30.95	40.18	43.35	32.29	32.77	24.76	28.94
23527	1.11	0.88	0.87	0.84	0.88	1.11	1.93	2.22	1.96	1.99	2.02	1.86	1.74	1.62	1.61	1.55	1.63	1.83	2.46	2.64	1.98	1.64	1.48	1.38
	-9.21	-12.68	-11.13	-12.10	-12.04	-10.38	0.00	0.00	-0.63	-0.76	-0.94	-1.08	-1.01	-1.20	-1.20	-1.15	-1.33	-1.36	-0.42	0.00	-0.34	-5.95	-0.51	-4.87
AIR_PRODUCTS___DRP	27.98	27.50	25.76	26.21	26.82	28.42	33.13	36.94	30.09	30.65	31.48	29.22	27.61	25.86	25.40	25.05	25.65	28.80	38.17	41.44	30.67	31.56	23.56	27.84
24190	0.28	0.21	0.22	0.21	0.20	0.27	0.36	0.47	0.56	0.60	0.58	0.56	0.51	0.50	0.51	0.46	0.49	0.53	0.71	0.73	0.57	0.45	0.41	0.32
	-9.15	-12.61	-11.07	-12.03	-11.97	-10.32	0.00	0.00	-0.24	-0.29	-0.36	-0.41	-0.38	-0.46	-0.45	-0.44	-0.51	-0.52	-0.16	0.00	-0.13	-5.91	-0.38	-4.84
ALBANY___1	27.98	27.50	25.76	26.21	26.82	28.42	33.13	36.94	30.09	30.65	31.48	29.22	27.61	25.86	25.40	25.05	25.65	28.80	38.17	41.44	30.67	31.56	23.56	27.84
23571	0.28	0.21	0.22	0.21	0.20	0.27	0.36	0.47	0.56	0.60	0.58	0.56	0.51	0.50	0.51	0.46	0.49	0.53	0.71	0.73	0.57	0.45	0.41	0.32
	-9.15	-12.61	-11.07	-12.03	-11.97	-10.32	0.00	0.00	-0.24	-0.29	-0.36	-0.41	-0.38	-0.46	-0.45	-0.44	-0.51	-0.52	-0.16	0.00	-0.13	-5.91	-0.38	-4.84
ALBANY___2	27.98	27.50	25.76	26.21	26.82	28.42	33.13	36.94	30.09	30.65	31.48	29.22	27.61	25.86	25.40	25.05	25.65	28.80	38.17	41.44	30.67	31.56	23.56	27.84
23572	0.28	0.21	0.22	0.21	0.20	0.27	0.36	0.47	0.56	0.60	0.58	0.56	0.51	0.50	0.51	0.46	0.49	0.53	0.71	0.73	0.57	0.45	0.41	0.32
	-9.15	-12.61	-11.07	-12.03	-11.97	-10.32	0.00	0.00	-0.24	-0.29	-0.36	-0.41	-0.38	-0.46	-0.45	-0.44	-0.51	-0.52	-0.16	0.00	-0.13	-5.91	-0.38	-4.84
ALBANY___3	27.98	27.50	25.76	26.21	26.82	28.42	33.13	36.94	30.09	30.65	31.48	29.22	27.61	25.86	25.40	25.05	25.65	28.80	38.17	41.44	30.67	31.56	23.56	27.84
23573	0.28	0.21	0.22	0.21	0.20	0.27	0.36	0.47	0.56	0.60	0.58	0.56	0.51	0.50	0.51	0.46	0.49	0.53	0.71	0.73	0.57	0.45	0.41	0.32
	-9.15	-12.61	-11.07	-12.03	-11.97	-10.32	0.00	0.00	-0.24	-0.29	-0.36	-0.41	-0.38	-0.46	-0.45	-0.44	-0.51	-0.52	-0.16	0.00	-0.13	-5.91	-0.38	-4.84
ALBANY___4	27.98	27.50	25.76	26.21	26.82	28.42	33.13	36.94	30.09	30.65	31.48	29.22	27.61	25.86	25.40	25.05	25.65	28.80	38.17	41.44	30.67	31.56	23.56	27.84
23574	0.28	0.21	0.22	0.21	0.20	0.27	0.36	0.47	0.56	0.60	0.58	0.56	0.51	0.50	0.51	0.46	0.49	0.53	0.71	0.73	0.57	0.45	0.41	0.32
	-9.15	-12.61	-11.07	-12.03	-11.97	-10.32	0.00	0.00	-0.24	-0.29	-0.36	-0.41	-0.38	-0.46	-0.45	-0.44	-0.51	-0.52	-0.16	0.00	-0.13	-5.91	-0.38	-4.84

ALBANY___LFGE 323615	28.35 0.52 -9.29	27.87 0.40 -12.79	26.12 0.42 -11.23	26.55 0.38 -12.20	27.19 0.40 -12.15	28.80 0.50 -10.47	33.62 0.85 0.00	37.53 1.06 0.00	30.59 1.02 -0.27	31.17 1.07 -0.33	32.05 1.10 -0.41	29.73 1.02 -0.47	28.09 0.93 -0.44	26.32 0.90 -0.52	25.83 0.88 -0.52	25.45 0.80 -0.50	26.09 0.86 -0.58	29.32 0.97 -0.59	38.79 1.30 -0.18	42.09 1.38 0.00	31.17 1.05 -0.15	31.99 0.81 -6.00	23.87 0.71 -0.39	28.21 0.61 -4.91
ALCOA_RYNLDS___DRP 24188	0.95 -2.86 14.74	0.95 -2.28 11.46	0.97 -2.27 11.23	0.98 -2.21 10.78	0.98 -2.31 11.35	1.00 -2.78 14.05	2.44 -4.95 25.38	1.15 -5.33 30.00	1.00 -4.19 24.10	1.09 -4.29 24.39	1.12 -4.40 25.02	1.08 -4.10 23.07	1.08 -4.01 21.63	1.57 -3.96 19.37	1.58 -3.98 18.86	1.54 -4.04 18.58	1.53 -4.04 19.08	4.50 -4.44 18.82	15.96 -5.71 15.64	25.59 -6.23 8.89	12.84 -4.62 12.52	4.36 -3.83 17.00	2.12 -3.30 17.35	3.61 -3.15 15.92
ALCOA___DSASP 323711	0.95 -2.86 14.74	0.95 -2.28 11.46	0.97 -2.27 11.23	0.98 -2.21 10.78	0.98 -2.31 11.35	1.00 -2.78 14.05	2.44 -4.95 25.38	1.15 -5.33 30.00	1.00 -4.19 24.10	1.09 -4.29 24.39	1.12 -4.40 25.02	1.08 -4.10 23.07	1.08 -4.01 21.63	1.57 -3.96 19.37	1.58 -3.98 18.86	1.54 -4.04 18.58	1.53 -4.04 19.08	4.50 -4.44 18.82	15.96 -5.71 15.64	25.59 -6.23 8.89	12.84 -4.62 12.52	4.36 -3.83 17.00	2.12 -3.30 17.35	3.61 -3.15 15.92
ALLEGHENY___COGEN 23514	19.62 0.22 -0.85	15.99 0.13 -1.17	15.67 0.17 -1.03	15.22 0.13 -1.12	15.91 0.15 -1.11	19.06 0.27 -0.96	32.77 0.00 0.00	36.18 -0.29 0.00	28.33 -0.82 0.14	30.80 -0.83 -1.86	32.36 -0.70 -2.52	29.76 -0.73 -2.24	28.36 -0.72 -2.36	24.38 -0.72 -0.20	23.43 -0.73 0.27	23.25 -0.65 0.26	23.67 -0.72 0.27	26.73 -0.75 0.28	38.86 -0.75 -2.30	45.15 -0.65 -5.10	29.37 -0.90 -0.30	24.86 -0.88 -0.55	22.56 -0.21 0.02	23.18 0.05 -0.45
ALTONA_WT_PWR 323606	0.92 -2.87 14.76	0.92 -2.29 11.48	0.95 -2.27 11.25	0.98 -2.19 10.80	0.99 -2.28 11.37	1.06 -2.71 14.07	2.80 -4.59 25.38	1.51 -4.96 30.00	1.18 -4.01 24.10	1.39 -3.99 24.39	1.46 -4.06 25.02	1.40 -3.78 23.07	1.37 -3.71 21.63	1.97 -3.56 19.37	2.00 -3.57 18.86	2.02 -3.55 18.58	2.07 -3.50 19.08	5.14 -3.80 18.82	16.85 -4.81 15.64	26.57 -5.21 8.93	13.59 -3.87 12.52	5.00 -3.17 17.01	2.71 -2.71 17.35	4.17 -2.59 15.93
AMERICAN_REF_FUEL 24010	18.45 -0.82 -0.72	15.03 -0.65 -0.99	14.84 -0.51 -0.87	14.42 -0.50 -0.95	15.06 -0.53 -0.94	17.90 -0.75 -0.81	31.95 -0.82 0.00	34.90 -1.57 0.00	26.83 -2.34 0.12	28.30 -2.29 -0.82	29.34 -2.32 -1.12	27.08 -2.15 -0.98	25.70 -2.06 -1.04	22.88 -2.02 0.01	22.20 -2.00 0.23	22.22 -1.71 0.22	22.47 -1.95 0.24	25.29 -2.22 0.24	35.30 -3.06 -1.05	40.02 -3.10 -2.41	27.45 -2.64 -0.11	23.44 -2.22 -0.47	21.01 -1.75 0.01	21.73 -1.34 -0.38
ARTHUR_KILL_GT_1 23520	27.37 1.74 -7.08	25.81 1.37 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.39 1.57 -7.99	35.13 2.36 0.00	39.10 2.63 0.00	36.32 2.46 -4.56	37.82 2.56 -5.49	39.90 2.57 -6.79	38.54 2.43 -7.86	36.36 2.32 -7.31	35.85 2.24 -8.71	35.33 2.22 -8.68	34.74 2.25 -8.33	37.26 2.22 -10.39	40.88 2.33 -10.79	43.11 2.83 -2.97	43.71 3.01 0.00	37.35 2.58 -4.80	37.30 2.32 -9.80	26.68 2.19 -1.72	28.63 2.20 -3.75
ARTHUR_KILL_2 23512	27.37 1.74 -7.08	25.81 1.37 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.39 1.57 -7.99	35.13 2.36 0.00	39.10 2.63 0.00	36.32 2.46 -4.56	37.82 2.56 -5.49	39.90 2.57 -6.79	38.54 2.43 -7.86	36.36 2.32 -7.31	35.85 2.24 -8.71	35.33 2.22 -8.68	34.74 2.25 -8.33	37.26 2.22 -10.39	40.88 2.33 -10.79	43.11 2.83 -2.97	43.71 3.01 0.00	37.35 2.58 -4.80	37.30 2.32 -9.80	26.68 2.19 -1.72	28.63 2.20 -3.75
ARTHUR_KILL_3 23513	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.59 1.31 -9.31	25.30 1.39 -9.26	27.48 1.66 -7.99	35.43 2.65 0.00	39.50 3.03 0.00	36.64 2.78 -4.57	38.12 2.86 -5.50	40.24 2.90 -6.79	38.83 2.71 -7.87	36.60 2.57 -7.32	36.05 2.44 -8.71	35.53 2.42 -8.68	34.89 2.39 -8.34	37.48 2.44 -10.39	41.16 2.61 -10.79	43.53 3.24 -2.98	44.17 3.46 0.00	37.59 2.82 -4.80	37.43 2.44 -9.80	26.75 2.26 -1.72	28.67 2.25 -3.75
ASHOKAN____ 23654	27.19 1.08 -7.57	25.95 0.84 -10.43	24.44 0.81 -9.15	24.68 0.75 -9.95	25.29 0.75 -9.90	27.24 0.87 -8.54	34.54 1.77 0.00	38.47 2.00 0.00	32.81 1.61 -1.91	33.83 1.76 -2.30	35.16 1.77 -2.84	32.98 1.44 -3.29	31.09 1.31 -3.06	29.72 1.17 -3.64	29.21 1.15 -3.63	28.71 1.06 -3.49	29.86 1.23 -3.98	33.43 1.61 -4.06	41.12 2.57 -1.25	43.55 2.85 0.00	32.77 1.77 -1.03	31.29 1.21 -4.89	24.76 1.12 -0.87	27.55 0.86 -4.00
ASTORIA_EAST_ENERGY_CC1 323581	27.30 1.67 -7.08	25.82 1.38 -9.76	24.39 1.36 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	38.98 2.51 0.01	36.28 2.43 -4.56	37.76 2.50 -5.48	39.80 2.47 -6.78	38.47 2.37 -7.85	36.30 2.27 -7.31	35.79 2.19 -8.70	35.27 2.17 -8.67	34.66 2.18 -8.33	36.32 2.17 -9.49	39.74 2.28 -9.70	43.07 2.80 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_EAST_ENERGY_CC2 323582	27.30 1.67 -7.08	25.82 1.38 -9.76	24.39 1.36 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	38.98 2.51 0.01	36.28 2.43 -4.56	37.76 2.50 -5.48	39.80 2.47 -6.78	38.47 2.37 -7.85	36.30 2.27 -7.31	35.79 2.19 -8.70	35.27 2.17 -8.67	34.66 2.18 -8.33	36.32 2.17 -9.49	39.74 2.28 -9.70	43.07 2.80 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT2_1 24094	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT2_2 24095	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT2_3 24096	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75

ASTORIA_GT2_4 24097	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT3_1 24098	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT3_2 24099	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT3_3 24100	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT3_4 24101	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT4_1 24102	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT4_2 24103	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT4_3 24104	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT4_4 24105	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT_1 23523	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT_10 24110	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
ASTORIA_GT_11 24225	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
ASTORIA_GT_12 24226	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
ASTORIA_GT_13 24227	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
ASTORIA_GT_5 24106	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75

ASTORIA_GT_7 24107	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA_GT_8 24108	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA___2 24149	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA___3 23516	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
ASTORIA___4 23517	27.31 1.69 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.31 1.50 -7.98	35.06 2.29 0.01	39.01 2.55 0.01	36.31 2.46 -4.56	37.78 2.53 -5.48	39.83 2.50 -6.78	38.47 2.37 -7.85	36.32 2.30 -7.31	35.79 2.19 -8.70	35.30 2.20 -8.67	34.68 2.20 -8.33	36.34 2.19 -9.49	39.76 2.30 -9.70	43.11 2.83 -2.97	43.63 2.93 0.01	34.96 2.55 -2.44	31.97 2.22 -4.57	26.56 2.07 -1.71	28.51 2.09 -3.75
ASTORIA___5 23518	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
AST_ENERGY_2_CC3 323677	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.44 1.62 -7.99	35.40 2.62 0.00	39.46 2.99 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.55 2.51 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.84 2.34 -8.33	36.54 2.39 -9.50	40.02 2.55 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.63 2.20 -3.75
AST_ENERGY_2_CC4 323678	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.44 1.62 -7.99	35.40 2.62 0.00	39.46 2.99 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.55 2.51 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.84 2.34 -8.33	36.54 2.39 -9.50	40.02 2.55 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.63 2.20 -3.75
ATHENS_STG_1 23668	27.10 0.78 -7.78	26.02 0.62 -10.72	24.49 0.61 -9.41	24.78 0.59 -10.22	25.44 0.62 -10.18	27.35 0.75 -8.77	33.89 1.11 0.00	37.71 1.24 0.00	28.97 1.17 1.49	29.16 1.19 1.80	29.51 1.19 2.22	26.77 1.10 2.58	25.39 1.07 2.40	23.07 1.02 2.85	22.61 1.03 2.84	22.42 0.99 2.73	22.57 1.04 3.12	25.68 1.11 3.19	37.70 1.38 0.98	42.13 1.42 0.00	30.37 1.20 0.80	31.30 1.08 -5.03	23.54 1.00 0.24	27.75 0.95 -4.11
ATHENS_STG_2 23670	27.10 0.78 -7.78	26.02 0.62 -10.72	24.49 0.61 -9.41	24.78 0.59 -10.22	25.44 0.62 -10.18	27.35 0.75 -8.77	33.89 1.11 0.00	37.71 1.24 0.00	28.97 1.17 1.49	29.16 1.19 1.80	29.51 1.19 2.22	26.77 1.10 2.58	25.39 1.07 2.40	23.07 1.02 2.85	22.61 1.03 2.84	22.42 0.99 2.73	22.57 1.04 3.12	25.68 1.11 3.19	37.70 1.38 0.98	42.13 1.42 0.00	30.37 1.20 0.80	31.30 1.08 -5.03	23.54 1.00 0.24	27.75 0.95 -4.11
ATHENS_STG_3 23677	27.10 0.78 -7.78	26.02 0.62 -10.72	24.49 0.61 -9.41	24.78 0.59 -10.22	25.44 0.62 -10.18	27.35 0.75 -8.77	33.89 1.11 0.00	37.71 1.24 0.00	28.97 1.17 1.49	29.16 1.19 1.80	29.51 1.19 2.22	26.77 1.10 2.58	25.39 1.07 2.40	23.07 1.02 2.85	22.61 1.03 2.84	22.42 0.99 2.73	22.57 1.04 3.12	25.68 1.11 3.19	37.70 1.38 0.98	42.13 1.42 0.00	30.37 1.20 0.80	31.30 1.08 -5.03	23.54 1.00 0.24	27.75 0.95 -4.11
BABYLON_RES_REC 323704	33.15 2.30 -12.30	29.37 1.82 -12.86	26.92 1.78 -10.67	26.32 1.76 -10.58	26.85 1.85 -10.35	29.31 2.21 -9.26	37.45 3.51 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.53 3.25 -23.51	55.35 3.12 -21.69	54.75 2.88 -23.62	50.92 2.73 -21.47	49.98 2.69 -22.38	50.96 2.56 -23.97	50.16 2.56 -23.44	54.78 2.59 -27.54	61.91 2.83 -31.32	71.87 3.66 -30.92	70.82 3.91 -26.20	58.97 3.03 -25.97	39.49 2.72 -11.58	33.81 2.51 -8.53	31.16 2.50 -5.98
BARRETT_IC_1 23704	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_10 23701	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_11 23702	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99

BARRETT_IC_12 23703	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_2 23705	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_3 23706	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_4 23707	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_5 23708	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_6 23709	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_7 23710	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_8 23711	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT_IC_9 23700	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT___1 23545	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BARRETT___2 23546	32.95 2.09 -12.31	29.23 1.67 -12.87	26.76 1.62 -10.67	26.16 1.61 -10.58	26.68 1.68 -10.35	29.12 2.01 -9.27	37.15 3.21 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.59 3.30 -23.51	55.59 3.36 -21.69	54.98 3.11 -23.62	51.17 2.97 -21.48	50.08 2.79 -22.39	51.17 2.76 -23.98	50.34 2.73 -23.45	54.96 2.76 -27.54	62.11 3.03 -31.32	72.06 3.84 -30.92	71.03 4.11 -26.21	59.19 3.24 -25.98	39.57 2.80 -11.59	33.95 2.64 -8.54	31.32 2.65 -5.99
BAYONEEC___CTG1 323682	27.33 1.71 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.46 2.99 0.00	36.61 2.75 -4.56	38.09 2.83 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.86 2.37 -8.33	36.54 2.39 -9.50	40.05 2.58 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
BAYONEEC___CTG2 323683	27.33 1.71 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.46 2.99 0.00	36.61 2.75 -4.56	38.09 2.83 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.86 2.37 -8.33	36.54 2.39 -9.50	40.05 2.58 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
BAYONEEC___CTG3 323684	27.33 1.71 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.46 2.99 0.00	36.61 2.75 -4.56	38.09 2.83 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.86 2.37 -8.33	36.54 2.39 -9.50	40.05 2.58 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
BAYONEEC___CTG4 323685	27.33 1.71 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.46 2.99 0.00	36.61 2.75 -4.56	38.09 2.83 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.86 2.37 -8.33	36.54 2.39 -9.50	40.05 2.58 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75

BLISS_WT_PWR 323608	19.38 0.07 -0.76	15.80 0.06 -1.05	15.52 0.13 -0.92	15.13 0.15 -1.00	15.82 0.18 -1.00	18.94 0.25 -0.86	34.25 1.48 0.00	37.93 1.46 0.00	29.34 0.18 0.13	39.71 0.24 -9.70	43.77 0.15 -13.08	40.31 0.20 -11.86	39.31 0.24 -12.35	27.01 0.07 -2.03	24.24 0.05 0.24	24.29 0.36 0.23	24.52 0.12 0.25	27.59 0.08 0.26	49.64 0.11 -12.23	67.29 0.32 -26.26	31.60 -0.21 -1.84	25.28 -0.40 -0.49	22.51 -0.25 0.01	22.95 -0.14 -0.40
BLUE_CIRC_CHEM_DRP 24182	28.24 0.61 -9.09	27.71 0.50 -12.52	25.95 0.49 -10.99	26.39 0.48 -11.94	27.03 0.50 -11.89	28.67 0.59 -10.25	33.69 0.92 0.00	37.53 1.06 0.00	30.42 1.00 -0.14	30.95 1.01 -0.16	31.78 1.04 -0.20	29.44 0.96 -0.24	27.82 0.88 -0.22	26.03 0.87 -0.26	25.54 0.85 -0.26	25.23 0.82 -0.25	25.80 0.86 -0.29	29.00 0.94 -0.30	38.59 1.19 -0.09	41.97 1.26 0.00	31.07 1.02 -0.07	31.92 0.86 -5.87	23.91 0.80 -0.34	28.22 0.73 -4.81
BOC_GAS_DRP 24189	28.21 0.50 -9.17	27.71 0.40 -12.63	25.95 0.39 -11.09	26.40 0.38 -12.05	27.03 0.40 -11.99	28.65 0.48 -10.34	33.46 0.69 0.00	37.31 0.84 0.00	30.08 0.79 0.00	30.60 0.83 0.00	31.37 0.82 0.00	29.01 0.76 0.00	27.44 0.72 0.00	25.60 0.70 0.00	25.14 0.71 0.00	24.84 0.68 0.00	25.37 0.72 0.00	28.51 0.75 0.00	38.27 0.97 0.00	41.68 0.98 0.00	30.78 0.81 0.00	31.81 0.70 -5.92	23.73 0.66 -0.30	28.12 0.59 -4.85
BORALEX_4TH_BRANCH 23824	28.86 1.11 -9.21	28.25 0.88 -12.68	26.47 0.87 -11.13	26.91 0.84 -12.10	27.57 0.88 -12.04	29.32 1.11 -10.38	34.71 1.93 0.00	38.69 2.22 0.00	31.88 1.96 -0.63	32.52 1.99 -0.76	33.49 2.02 -0.94	31.20 1.86 -1.08	29.47 1.74 -1.01	27.72 1.62 -1.20	27.24 1.61 -1.20	26.86 1.55 -1.15	27.61 1.63 -1.33	30.95 1.83 -1.36	40.18 2.46 -0.42	43.35 2.64 0.00	32.29 1.98 -0.34	32.77 1.64 -5.95	24.76 1.48 -0.51	28.94 1.38 -4.87
BOWLINE___1 23526	26.98 1.48 -6.95	25.45 1.19 -9.57	24.03 1.16 -8.40	24.25 1.15 -9.13	24.94 1.20 -9.09	27.10 1.43 -7.84	35.13 2.36 0.00	39.17 2.70 0.00	36.13 2.40 -4.44	37.56 2.44 -5.35	39.62 2.47 -6.61	38.19 2.29 -7.65	36.00 2.16 -7.12	35.44 2.07 -8.47	34.92 2.05 -8.44	34.30 2.03 -8.11	35.94 2.05 -9.25	39.45 2.25 -9.45	43.11 2.91 -2.90	43.84 3.13 0.00	34.81 2.46 -2.38	31.79 2.12 -4.49	26.45 2.00 -1.67	28.29 1.93 -3.68
BOWLINE___2 23595	26.96 1.46 -6.95	25.45 1.19 -9.57	24.02 1.14 -8.41	24.25 1.15 -9.13	24.94 1.20 -9.09	27.08 1.41 -7.84	35.10 2.33 0.00	39.10 2.63 0.00	36.10 2.37 -4.44	37.53 2.41 -5.35	39.56 2.41 -6.61	38.16 2.26 -7.65	35.98 2.14 -7.12	35.42 2.04 -8.47	34.90 2.03 -8.44	34.25 1.98 -8.11	35.92 2.02 -9.25	39.43 2.22 -9.45	43.07 2.87 -2.90	43.80 3.09 0.00	34.76 2.40 -2.38	31.80 2.12 -4.49	26.45 2.00 -1.67	28.29 1.93 -3.68
BROOKHAVEN___DRP 24191	33.48 2.63 -12.30	29.63 2.08 -12.86	27.20 2.05 -10.67	26.57 2.01 -10.58	27.11 2.11 -10.35	29.41 2.32 -9.26	38.00 4.06 -1.16	50.22 3.98 -9.77	47.43 3.51 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.38 2.78 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.36 4.14 -30.92	71.35 4.44 -26.20	59.36 3.42 -25.97	39.69 2.92 -11.58	34.08 2.78 -8.53	31.47 2.81 -5.98
BROOKLYN_NAVY_YARD 23515	27.25 1.63 -7.07	25.73 1.29 -9.75	24.27 1.24 -8.56	24.52 1.24 -9.30	25.22 1.32 -9.26	27.39 1.57 -7.99	35.30 2.52 0.00	39.35 2.88 0.00	36.49 2.64 -4.56	37.94 2.68 -5.49	40.05 2.72 -6.79	38.65 2.54 -7.86	36.47 2.43 -7.31	35.93 2.32 -8.71	35.40 2.30 -8.68	34.76 2.27 -8.33	36.45 2.29 -9.50	39.94 2.47 -9.71	43.37 3.09 -2.98	44.00 3.30 0.00	35.06 2.64 -2.45	32.06 2.32 -4.56	26.62 2.14 -1.70	28.55 2.13 -3.74
BROOKLYN___ARMY_DRP 323595	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
BROOME_2_LFGE 323671	20.32 0.11 -1.67	17.06 0.07 -2.30	16.57 0.09 -2.02	16.25 0.08 -2.19	16.91 0.09 -2.18	19.84 0.13 -1.88	33.23 0.46 0.00	36.91 0.44 0.00	29.20 0.18 0.27	30.69 0.18 -0.74	31.76 0.18 -1.03	29.26 0.17 -0.84	27.78 0.13 -0.92	24.73 0.10 0.27	24.01 0.10 0.51	23.81 0.15 0.49	24.17 0.07 0.55	27.31 0.11 0.57	38.54 0.15 -1.09	44.63 0.20 -3.72	30.24 0.09 -0.18	26.29 0.03 -1.08	22.74 0.00 0.03	23.59 0.02 -0.88
BROOME___LFGE 323600	20.32 0.11 -1.67	17.06 0.07 -2.30	16.57 0.09 -2.02	16.25 0.08 -2.19	16.91 0.09 -2.18	19.84 0.13 -1.88	33.23 0.46 0.00	36.91 0.44 0.00	29.20 0.18 0.27	30.69 0.18 -0.74	31.76 0.18 -1.03	29.26 0.17 -0.84	27.78 0.13 -0.92	24.73 0.10 0.27	24.01 0.10 0.51	23.81 0.15 0.49	24.17 0.07 0.55	27.31 0.11 0.57	38.54 0.15 -1.09	44.63 0.20 -3.72	30.24 0.09 -0.18	26.29 0.03 -1.08	22.74 0.00 0.03	23.59 0.02 -0.88
BURROWS___LYONSDAL 23803	18.25 -0.30 0.00	14.42 -0.26 0.00	14.18 -0.29 0.00	13.68 -0.29 0.00	14.35 -0.29 0.00	17.51 -0.32 0.00	32.45 -0.33 0.00	36.14 -0.33 0.00	28.94 -0.35 0.00	29.35 -0.42 0.00	30.14 -0.40 0.00	27.88 -0.37 0.00	26.32 -0.40 0.00	24.40 -0.50 0.00	23.87 -0.56 0.00	23.58 -0.58 0.00	24.09 -0.57 0.00	27.23 -0.53 0.00	36.93 -0.37 0.00	41.12 -0.33 -0.74	29.67 -0.39 -0.09	24.74 -0.45 0.00	22.37 -0.41 0.00	22.30 -0.39 0.00
CAITHNESS_CC_1 323624	33.44 2.60 -12.30	29.62 2.07 -12.86	27.17 2.03 -10.67	26.54 1.98 -10.58	27.09 2.09 -10.35	29.41 2.32 -9.26	38.00 4.06 -1.16	50.22 3.98 -9.77	47.40 3.48 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.40 2.80 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.32 4.10 -30.92	71.31 4.40 -26.20	59.33 3.39 -25.97	39.66 2.90 -11.58	34.08 2.78 -8.53	31.47 2.81 -5.98
CALPINE_BETH_PAGE_GT4 24209	33.02 2.17 -12.30	29.28 1.73 -12.86	26.82 1.68 -10.67	26.22 1.66 -10.58	26.74 1.74 -10.35	29.18 2.09 -9.26	37.48 3.54 -1.16	50.11 3.86 -9.77	47.17 3.25 -14.62	56.56 3.27 -23.51	55.53 3.30 -21.69	54.92 3.05 -23.62	51.11 2.91 -21.47	50.03 2.74 -22.38	51.11 2.71 -23.97	50.28 2.68 -23.44	54.93 2.74 -27.54	62.05 2.97 -31.32	72.10 3.88 -30.92	71.06 4.15 -26.20	59.18 3.24 -25.97	39.57 2.80 -11.58	33.90 2.60 -8.53	31.25 2.58 -5.98
CALPINE_BETH_PAGE_GT_4 323586	33.02 2.17 -12.30	29.28 1.73 -12.86	26.82 1.68 -10.67	26.22 1.66 -10.58	26.74 1.74 -10.35	29.18 2.09 -9.26	37.48 3.54 -1.16	50.11 3.86 -9.77	47.17 3.25 -14.62	56.56 3.27 -23.51	55.53 3.30 -21.69	54.92 3.05 -23.62	51.11 2.91 -21.47	50.03 2.74 -22.38	51.11 2.71 -23.97	50.28 2.68 -23.44	54.93 2.74 -27.54	62.05 2.97 -31.32	72.10 3.88 -30.92	71.06 4.15 -26.20	59.18 3.24 -25.97	39.57 2.80 -11.58	33.90 2.60 -8.53	31.25 2.58 -5.98

CH_RES_BVR_FALLS 23983	16.36 -1.72 0.46	12.68 -1.37 0.64	12.55 -1.36 0.56	12.04 -1.33 0.61	12.65 -1.39 0.61	15.65 -1.66 0.52	29.89 -2.88 0.00	33.44 -3.03 0.00	26.92 -2.37 0.00	27.36 -2.41 0.00	28.07 -2.47 0.00	25.96 -2.29 0.00	24.56 -2.16 0.00	22.86 -2.04 0.00	22.43 -2.00 0.00	22.18 -1.98 0.00	22.70 -1.95 0.00	25.62 -2.14 0.00	34.58 -2.72 0.00	37.73 -2.97 0.00	27.81 -2.16 0.00	23.15 -1.74 0.30	21.30 -1.46 0.02	21.08 -1.36 0.25
CH_RES_NIAGARA 23895	18.48 -0.78 -0.72	15.07 -0.60 -0.99	14.86 -0.48 -0.87	14.45 -0.46 -0.94	15.08 -0.50 -0.94	17.94 -0.70 -0.81	32.02 -0.75 0.00	34.97 -1.50 0.00	26.89 -2.28 0.12	26.13 -2.23 1.40	26.38 -2.29 1.87	24.41 -2.09 1.75	22.92 -2.00 1.80	22.39 -1.99 0.52	22.25 -1.96 0.23	22.27 -1.67 0.22	22.52 -1.90 0.24	25.32 -2.19 0.24	32.57 -2.99 1.74	34.09 -3.05 3.57	27.08 -2.58 0.32	23.51 -2.14 -0.46	21.10 -1.66 0.01	21.79 -1.27 -0.38
CH_RES_SYRACUSE 23985	18.80 -0.22 -0.48	15.16 -0.19 -0.66	14.86 -0.19 -0.58	14.42 -0.18 -0.63	15.08 -0.19 -0.63	18.16 -0.21 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.94 -0.35 0.00	29.41 -0.36 0.00	30.18 -0.37 0.00	27.91 -0.34 0.00	26.40 -0.32 0.00	24.58 -0.32 0.00	24.11 -0.32 0.00	23.84 -0.31 0.00	24.33 -0.32 0.00	27.43 -0.33 0.00	36.93 -0.37 0.00	42.61 -0.37 -2.28	29.89 -0.36 -0.28	25.15 -0.35 -0.31	22.38 -0.41 -0.02	22.57 -0.36 -0.25
CLINTON_WT_PWR 323605	0.90 -2.89 14.76	0.90 -2.31 11.48	0.94 -2.29 11.25	0.96 -2.21 10.80	0.96 -2.31 11.37	1.04 -2.73 14.07	2.70 -4.69 25.38	1.40 -5.07 30.00	1.12 -4.07 24.10	1.33 -4.05 24.39	1.37 -4.15 25.02	1.34 -3.84 23.07	1.32 -3.77 21.63	1.90 -3.64 19.37	1.93 -3.64 18.86	1.93 -3.65 18.58	1.97 -3.60 19.08	5.03 -3.91 18.82	16.67 -5.00 15.64	26.36 -5.41 8.93	13.44 -4.02 12.52	4.88 -3.30 17.01	2.60 -2.83 17.35	4.06 -2.70 15.93
CLINTON___LFGE 323618	1.07 -2.73 14.75	1.04 -2.17 11.48	1.08 -2.14 11.25	1.10 -2.07 10.80	1.11 -2.17 11.37	1.24 -2.53 14.06	3.23 -4.16 25.38	1.95 -4.52 30.00	1.47 -3.72 24.10	1.71 -3.66 24.39	1.79 -3.73 25.02	1.68 -3.50 23.07	1.64 -3.45 21.63	2.22 -3.31 19.37	2.24 -3.32 18.86	2.27 -3.31 18.58	2.29 -3.28 19.08	5.39 -3.55 18.82	17.19 -4.48 15.64	26.94 -4.84 8.92	13.83 -3.63 12.52	5.18 -3.00 17.01	2.85 -2.57 17.35	4.31 -2.45 15.93
COLONIE_LFGE___ 323577	28.74 0.84 -9.36	28.23 0.65 -12.90	26.46 0.67 -11.32	26.91 0.63 -12.30	27.54 0.64 -12.25	29.21 0.82 -10.56	34.28 1.51 0.00	38.26 1.79 0.00	31.26 1.55 -0.42	31.88 1.61 -0.50	32.75 1.59 -0.62	30.43 1.47 -0.72	28.75 1.36 -0.67	26.97 1.27 -0.79	26.49 1.27 -0.79	26.10 1.18 -0.76	26.82 1.28 -0.88	30.13 1.47 -0.90	39.55 1.98 -0.28	42.86 2.16 0.00	31.79 1.59 -0.23	32.50 1.26 -6.05	24.33 1.12 -0.44	28.66 1.02 -4.95
CORNELL___ 23752	19.74 0.11 -1.09	16.26 0.07 -1.50	15.84 0.06 -1.32	15.46 0.06 -1.43	16.14 0.07 -1.42	19.19 0.13 -1.23	33.39 0.62 0.00	37.16 0.69 0.00	29.70 0.41 0.00	30.16 0.39 0.00	30.94 0.40 0.00	28.64 0.40 0.00	27.07 0.35 0.00	25.18 0.27 0.00	24.67 0.24 0.00	24.43 0.27 0.00	24.90 0.25 0.00	28.12 0.36 0.00	38.80 0.63 -0.87	44.73 0.73 -3.30	30.64 0.36 -0.31	26.07 0.18 -0.70	22.83 0.02 -0.04	23.33 0.07 -0.58
COXSACKIE___GT 23611	27.33 0.98 -7.81	26.22 0.78 -10.75	24.68 0.77 -9.44	24.96 0.73 -10.26	25.59 0.73 -10.21	27.53 0.89 -8.80	34.44 1.67 0.00	38.40 1.93 0.00	32.59 1.67 -1.63	33.49 1.76 -1.96	34.74 1.77 -2.42	32.61 1.55 -2.81	30.77 1.44 -2.61	29.33 1.32 -3.11	28.84 1.32 -3.10	28.39 1.26 -2.97	29.40 1.36 -3.39	32.83 1.61 -3.46	40.72 2.35 -1.06	43.27 2.57 0.00	32.61 1.77 -0.87	31.56 1.33 -5.04	24.74 1.18 -0.78	27.83 1.02 -4.13
CRESCENT___HYD 24018	28.74 0.84 -9.36	28.23 0.65 -12.90	26.46 0.67 -11.32	26.91 0.63 -12.30	27.54 0.64 -12.25	29.21 0.82 -10.56	34.28 1.51 0.00	38.26 1.79 0.00	31.26 1.55 -0.42	31.88 1.61 -0.50	32.75 1.59 -0.62	30.43 1.47 -0.72	28.75 1.36 -0.67	26.97 1.27 -0.79	26.49 1.27 -0.79	26.10 1.18 -0.76	26.82 1.28 -0.88	30.13 1.47 -0.90	39.55 1.98 -0.28	42.86 2.16 0.00	31.79 1.59 -0.23	32.50 1.26 -6.05	24.33 1.12 -0.44	28.66 1.02 -4.95
CRUCIBLE_METL_DRP 24180	18.80 -0.22 -0.48	15.16 -0.19 -0.66	14.86 -0.19 -0.58	14.42 -0.18 -0.63	15.08 -0.19 -0.63	18.16 -0.21 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.94 -0.35 0.00	29.41 -0.36 0.00	30.18 -0.37 0.00	27.91 -0.34 0.00	26.40 -0.32 0.00	24.58 -0.32 0.00	24.11 -0.32 0.00	23.84 -0.31 0.00	24.33 -0.32 0.00	27.43 -0.33 0.00	36.93 -0.37 0.00	42.61 -0.37 -2.28	29.89 -0.36 -0.28	25.15 -0.35 -0.31	22.38 -0.41 -0.02	22.57 -0.36 -0.25
DANC___LFGE 323619	18.28 -0.26 0.00	14.45 -0.24 0.00	14.18 -0.29 0.00	13.68 -0.29 0.00	14.35 -0.29 0.00	17.53 -0.30 0.00	32.64 -0.13 0.00	36.32 -0.15 0.00	29.03 -0.26 0.00	29.38 -0.39 0.00	30.18 -0.37 0.00	27.91 -0.34 0.00	26.29 -0.43 0.00	24.35 -0.55 0.00	23.77 -0.66 0.00	23.46 -0.70 0.00	23.99 -0.66 0.00	27.21 -0.55 0.00	37.12 -0.19 0.00	42.63 -0.04 -1.97	29.91 -0.30 -0.24	24.76 -0.43 0.00	22.37 -0.41 0.00	22.32 -0.36 0.00
DANSKAMMER___1 23586	27.39 1.58 -7.27	25.95 1.25 -10.02	24.46 1.20 -8.79	24.71 1.19 -9.55	25.39 1.23 -9.51	27.50 1.46 -8.20	35.30 2.52 0.00	39.35 2.88 0.00	35.30 2.52 -3.49	36.56 2.59 -4.20	38.36 2.63 -5.19	36.66 2.40 -6.01	34.58 2.27 -5.59	33.68 2.12 -6.66	33.17 2.10 -6.63	32.59 2.05 -6.37	34.04 2.12 -7.27	37.60 2.41 -7.42	42.79 3.21 -2.28	44.21 3.50 0.00	34.42 2.58 -1.87	32.03 2.14 -4.70	26.13 1.98 -1.37	28.39 1.86 -3.85
DANSKAMMER___2 23589	27.39 1.58 -7.27	25.95 1.25 -10.02	24.46 1.20 -8.79	24.71 1.19 -9.55	25.39 1.23 -9.51	27.50 1.46 -8.20	35.30 2.52 0.00	39.35 2.88 0.00	35.30 2.52 -3.49	36.56 2.59 -4.20	38.36 2.63 -5.19	36.66 2.40 -6.01	34.58 2.27 -5.59	33.68 2.12 -6.66	33.17 2.10 -6.63	32.59 2.05 -6.37	34.04 2.12 -7.27	37.60 2.41 -7.42	42.79 3.21 -2.28	44.21 3.50 0.00	34.42 2.58 -1.87	32.03 2.14 -4.70	26.13 1.98 -1.37	28.39 1.86 -3.85
DANSKAMMER___3 23590	27.39 1.58 -7.27	25.95 1.25 -10.02	24.46 1.20 -8.79	24.71 1.19 -9.55	25.39 1.23 -9.51	27.50 1.46 -8.20	35.30 2.52 0.00	39.35 2.88 0.00	35.30 2.52 -3.49	36.56 2.59 -4.20	38.36 2.63 -5.19	36.66 2.40 -6.01	34.58 2.27 -5.59	33.68 2.12 -6.66	33.17 2.10 -6.63	32.59 2.05 -6.37	34.04 2.12 -7.27	37.60 2.41 -7.42	42.79 3.21 -2.28	44.21 3.50 0.00	34.42 2.58 -1.87	32.03 2.14 -4.70	26.13 1.98 -1.37	28.39 1.86 -3.85
DANSKAMMER___4 23591	27.39 1.58 -7.27	25.95 1.25 -10.02	24.46 1.20 -8.79	24.71 1.19 -9.55	25.39 1.23 -9.51	27.50 1.46 -8.20	35.30 2.52 0.00	39.35 2.88 0.00	35.30 2.52 -3.49	36.56 2.59 -4.20	38.36 2.63 -5.19	36.66 2.40 -6.01	34.58 2.27 -5.59	33.68 2.12 -6.66	33.17 2.10 -6.63	32.59 2.05 -6.37	34.04 2.12 -7.27	37.60 2.41 -7.42	42.79 3.21 -2.28	44.21 3.50 0.00	34.42 2.58 -1.87	32.03 2.14 -4.70	26.13 1.98 -1.37	28.39 1.86 -3.85

DANSKAMMER___DIESEL 23592	27.39 1.58 -7.27	25.95 1.25 -10.02	24.46 1.20 -8.79	24.71 1.19 -9.55	25.39 1.23 -9.51	27.50 1.46 -8.20	35.30 2.52 0.00	39.35 2.88 0.00	35.30 2.52 -3.49	36.56 2.59 -4.20	38.36 2.63 -5.19	36.66 2.40 -6.01	34.58 2.27 -5.59	33.68 2.12 -6.66	33.17 2.10 -6.63	32.59 2.05 -6.37	34.04 2.12 -7.27	37.60 2.41 -7.42	42.79 3.21 -2.28	44.21 3.50 0.00	34.42 2.58 -1.87	32.03 2.14 -4.70	26.13 1.98 -1.37	28.39 1.86 -3.85
DASHVILLE___HYD 23610	27.13 1.32 -7.27	25.74 1.04 -10.01	24.27 1.01 -8.79	24.51 0.99 -9.55	25.19 1.04 -9.50	27.24 1.21 -8.19	34.77 2.00 0.00	38.73 2.26 0.00	33.65 1.99 -2.36	34.67 2.05 -2.85	36.14 2.08 -3.52	34.21 1.89 -4.07	32.30 1.79 -3.79	31.11 1.69 -4.51	30.61 1.68 -4.49	30.12 1.64 -4.32	31.27 1.70 -4.92	34.70 1.91 -5.03	41.38 2.54 -1.54	43.43 2.73 0.00	33.31 2.07 -1.27	31.62 1.74 -4.69	25.42 1.64 -1.01	28.07 1.54 -3.84
DELAWARE___LFGE 323621	21.22 0.31 -2.36	18.17 0.23 -3.25	17.55 0.23 -2.85	17.29 0.22 -3.10	17.96 0.23 -3.08	20.79 0.30 -2.66	33.49 0.72 0.00	37.24 0.77 0.00	29.64 0.53 0.18	30.51 0.54 -0.20	31.39 0.55 -0.29	28.96 0.51 -0.20	27.45 0.48 -0.24	25.08 0.42 0.24	24.48 0.39 0.34	24.25 0.41 0.32	24.67 0.39 0.37	27.85 0.47 0.38	38.35 0.63 -0.42	43.06 0.69 -1.67	30.56 0.54 -0.05	27.11 0.40 -1.52	23.14 0.34 -0.02	24.25 0.32 -1.25
DOGLEVILLE___HYD 23807	18.85 0.50 0.20	14.79 0.38 0.27	14.59 0.36 0.24	14.05 0.33 0.26	14.74 0.35 0.26	18.04 0.43 0.22	33.66 0.89 0.00	37.42 0.95 0.00	30.08 0.79 0.00	30.60 0.83 0.00	31.46 0.92 0.00	29.01 0.76 0.00	27.41 0.69 0.00	25.52 0.62 0.00	25.01 0.59 0.00	24.81 0.65 0.00	25.34 0.69 0.00	28.57 0.81 0.00	38.46 1.16 0.00	42.01 1.30 0.00	30.90 0.93 0.00	25.81 0.75 0.13	23.50 0.73 0.01	23.30 0.73 0.11
DUNKIRK___1 23563	19.03 -0.32 -0.80	15.53 -0.25 -1.10	15.26 -0.17 -0.96	14.85 -0.17 -1.05	15.51 -0.18 -1.04	18.54 -0.20 -0.90	33.20 0.42 0.00	36.65 0.18 0.00	28.51 -0.64 0.13	38.98 -0.60 -9.80	43.14 -0.61 -13.21	39.69 -0.54 -11.98	38.64 -0.56 -12.48	26.30 -0.65 -2.05	23.52 -0.66 0.25	23.53 -0.39 0.24	23.77 -0.62 0.26	26.77 -0.72 0.27	48.50 -1.16 -12.36	66.19 -1.06 -26.54	30.81 -1.02 -1.86	24.72 -0.98 -0.51	22.01 -0.75 0.02	22.47 -0.63 -0.42
DUNKIRK___2 23564	19.03 -0.32 -0.80	15.53 -0.25 -1.10	15.26 -0.17 -0.96	14.85 -0.17 -1.05	15.51 -0.18 -1.04	18.54 -0.20 -0.90	33.20 0.42 0.00	36.65 0.18 0.00	28.51 -0.64 0.13	38.98 -0.60 -9.80	43.14 -0.61 -13.21	39.69 -0.54 -11.98	38.64 -0.56 -12.48	26.30 -0.65 -2.05	23.52 -0.66 0.25	23.53 -0.39 0.24	23.77 -0.62 0.26	26.77 -0.72 0.27	48.50 -1.16 -12.36	66.19 -1.06 -26.54	30.81 -1.02 -1.86	24.72 -0.98 -0.51	22.01 -0.75 0.02	22.47 -0.63 -0.42
DUNKIRK___3 23565	18.97 -0.37 -0.79	15.49 -0.29 -1.09	15.21 -0.22 -0.96	14.81 -0.21 -1.04	15.46 -0.22 -1.04	18.48 -0.25 -0.89	33.03 0.26 0.00	36.40 -0.07 0.00	28.31 -0.85 0.13	39.38 -0.80 -10.42	43.73 -0.85 -14.04	40.22 -0.76 -12.74	39.24 -0.75 -13.26	26.27 -0.82 -2.19	23.35 -0.83 0.25	23.36 -0.55 0.24	23.60 -0.79 0.26	26.58 -0.92 0.27	49.09 -1.34 -13.13	67.64 -1.26 -28.20	30.75 -1.20 -1.98	24.59 -1.11 -0.51	21.89 -0.87 0.02	22.37 -0.73 -0.42
DUNKIRK___4 23566	18.97 -0.37 -0.79	15.49 -0.29 -1.09	15.21 -0.22 -0.96	14.81 -0.21 -1.04	15.46 -0.22 -1.04	18.48 -0.25 -0.89	33.03 0.26 0.00	36.40 -0.07 0.00	28.31 -0.85 0.13	39.38 -0.80 -10.42	43.73 -0.85 -14.04	40.22 -0.76 -12.74	39.24 -0.75 -13.26	26.27 -0.82 -2.19	23.35 -0.83 0.25	23.36 -0.55 0.24	23.60 -0.79 0.26	26.58 -0.92 0.27	49.09 -1.34 -13.13	67.64 -1.26 -28.20	30.75 -1.20 -1.98	24.59 -1.11 -0.51	21.89 -0.87 0.02	22.37 -0.73 -0.42
EAST HAMPTON___GT 23717	34.18 3.34 -12.30	30.19 2.64 -12.86	27.73 2.59 -10.67	27.09 2.53 -10.58	27.67 2.67 -10.35	30.09 3.00 -9.26	39.61 5.67 -1.16	51.97 5.73 -9.77	48.81 4.89 -14.62	58.17 4.88 -23.51	57.09 4.86 -21.69	56.32 4.46 -23.62	52.39 4.20 -21.47	51.22 3.93 -22.38	52.31 3.91 -23.97	51.49 3.89 -23.44	56.16 3.97 -27.54	63.60 4.53 -31.32	74.37 6.15 -30.92	73.62 6.71 -26.20	60.92 4.98 -25.97	40.90 4.13 -11.58	35.02 3.71 -8.53	32.34 3.67 -5.98
EAST RIVER___6 23660	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.59 1.31 -9.31	25.30 1.39 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.42 2.95 0.00	36.61 2.75 -4.56	38.09 2.83 -5.49	40.20 2.87 -6.79	38.79 2.68 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.86 2.37 -8.33	36.54 2.39 -9.50	40.05 2.58 -9.71	43.56 3.28 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
EAST RIVER___7 23524	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.59 1.31 -9.31	25.30 1.39 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.42 2.95 0.00	36.61 2.75 -4.56	38.09 2.83 -5.49	40.20 2.87 -6.79	38.79 2.68 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.86 2.37 -8.33	36.54 2.39 -9.50	40.05 2.58 -9.71	43.56 3.28 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
EAST_HAMPTON___DIESEL 23722	34.21 3.36 -12.30	30.19 2.64 -12.86	27.73 2.59 -10.67	27.10 2.54 -10.58	27.67 2.67 -10.35	30.09 3.00 -9.26	39.64 5.70 -1.16	51.97 5.73 -9.77	48.81 4.89 -14.62	58.17 4.88 -23.51	57.12 4.89 -21.69	56.36 4.49 -23.62	52.42 4.22 -21.47	51.22 3.93 -22.38	52.33 3.93 -23.97	51.51 3.91 -23.44	56.18 3.99 -27.54	63.60 4.53 -31.32	74.37 6.15 -30.92	73.62 6.71 -26.20	60.92 4.98 -25.97	40.90 4.13 -11.58	35.02 3.71 -8.53	32.34 3.67 -5.98
EAST_RIVER___1 323558	27.35 1.72 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.59 1.31 -9.31	25.30 1.39 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.49 3.03 0.00	36.64 2.78 -4.56	38.12 2.86 -5.49	40.20 2.87 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.52 2.42 -8.68	34.89 2.39 -8.33	36.57 2.42 -9.50	40.08 2.61 -9.71	43.56 3.28 -2.98	44.21 3.50 0.00	35.21 2.79 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
EAST_RIVER___2 323559	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.59 1.31 -9.31	25.30 1.39 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.42 2.95 0.00	36.61 2.75 -4.56	38.09 2.83 -5.49	40.20 2.87 -6.79	38.79 2.68 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.86 2.37 -8.33	36.54 2.39 -9.50	40.05 2.58 -9.71	43.56 3.28 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
EAST___DELAWARE_HYD 23607	26.38 1.60 -6.24	24.54 1.26 -8.59	23.23 1.22 -7.54	23.36 1.19 -8.20	24.05 1.24 -8.16	26.35 1.48 -7.03	35.46 2.69 0.00	39.49 3.03 0.00	33.96 1.85 -2.82	35.08 1.91 -3.40	36.67 1.93 -4.20	34.84 1.72 -4.87	32.85 1.60 -4.53	31.79 1.49 -5.39	31.29 1.49 -5.37	30.74 1.43 -5.16	32.04 1.50 -5.88	35.52 1.75 -6.01	41.64 2.50 -1.84	43.43 2.73 0.00	33.44 1.95 -1.52	30.75 1.54 -4.03	25.33 1.44 -1.12	27.27 1.29 -3.30

ELEC_TRO_TEK 24086	32.76 1.91 -12.31	29.06 1.51 -12.86	26.62 1.48 -10.67	26.01 1.45 -10.58	26.54 1.54 -10.35	28.92 1.82 -9.26	36.99 3.05 -1.16	49.74 3.50 -9.77	47.02 3.10 -14.62	56.41 3.13 -23.51	55.41 3.18 -21.69	54.80 2.94 -23.62	51.00 2.80 -21.48	49.93 2.64 -22.39	51.01 2.62 -23.97	50.19 2.59 -23.44	54.83 2.64 -27.54	61.96 2.89 -31.32	71.91 3.69 -30.92	70.90 3.99 -26.21	59.03 3.09 -25.97	39.44 2.67 -11.58	33.77 2.46 -8.53	31.11 2.45 -5.98
ELLENBURG_WT_PWR 323604	0.90 -2.89 14.76	0.90 -2.31 11.48	0.94 -2.29 11.25	0.96 -2.21 10.80	0.96 -2.31 11.37	1.04 -2.73 14.07	2.70 -4.69 25.38	1.40 -5.07 30.00	1.12 -4.07 24.10	1.33 -4.05 24.39	1.37 -4.15 25.02	1.34 -3.84 23.07	1.32 -3.77 21.63	1.90 -3.64 19.37	1.93 -3.64 18.86	1.93 -3.65 18.58	1.97 -3.60 19.08	5.03 -3.91 18.82	16.67 -5.00 15.64	26.36 -5.41 8.93	13.44 -4.02 12.52	4.88 -3.30 17.01	2.60 -2.83 17.35	4.06 -2.70 15.93
EMPIRE_CC_1 323656	28.16 0.70 -8.91	27.51 0.56 -12.27	25.79 0.55 -10.77	26.21 0.53 -11.70	26.85 0.56 -11.65	28.55 0.68 -10.04	33.76 0.98 0.00	37.64 1.17 0.00	30.65 1.08 -0.27	31.23 1.13 -0.33	32.08 1.13 -0.40	29.76 1.05 -0.47	28.14 0.99 -0.43	26.37 0.95 -0.52	25.87 0.93 -0.52	25.55 0.89 -0.50	26.17 0.94 -0.58	29.38 1.03 -0.59	38.82 1.34 -0.18	42.13 1.42 0.00	31.23 1.11 -0.15	31.87 0.93 -5.75	24.02 0.87 -0.38	28.16 0.77 -4.71
EMPIRE_CC_2 323658	28.16 0.70 -8.91	27.51 0.56 -12.27	25.79 0.55 -10.77	26.21 0.53 -11.70	26.85 0.56 -11.65	28.55 0.68 -10.04	33.76 0.98 0.00	37.64 1.17 0.00	30.65 1.08 -0.27	31.23 1.13 -0.33	32.08 1.13 -0.40	29.76 1.05 -0.47	28.14 0.99 -0.43	26.37 0.95 -0.52	25.87 0.93 -0.52	25.55 0.89 -0.50	26.17 0.94 -0.58	29.38 1.03 -0.59	38.82 1.34 -0.18	42.13 1.42 0.00	31.23 1.11 -0.15	31.87 0.93 -5.75	24.02 0.87 -0.38	28.16 0.77 -4.71
ERIE_WT_PWR 323693	18.86 -0.45 -0.76	15.39 -0.35 -1.05	15.13 -0.26 -0.92	14.73 -0.25 -1.00	15.38 -0.26 -1.00	18.34 -0.36 -0.86	32.81 0.03 0.00	36.10 -0.36 0.00	27.96 -1.20 0.13	38.34 -1.13 -9.70	42.46 -1.16 -13.08	39.06 -1.04 -11.86	38.06 -1.02 -12.35	25.87 -1.07 -2.03	23.11 -1.07 0.24	23.15 -0.77 0.23	23.39 -1.01 0.25	26.34 -1.16 0.26	47.93 -1.60 -12.23	65.42 -1.55 -26.26	30.34 -1.47 -1.84	24.37 -1.31 -0.49	21.74 -1.02 0.01	22.27 -0.82 -0.40
E_CANADA_CAP_HY 24051	29.98 0.37 -11.07	30.20 0.26 -15.25	28.14 0.29 -13.38	28.74 0.22 -14.54	29.39 0.26 -14.48	30.73 0.41 -12.48	34.12 1.34 0.00	38.15 1.68 0.00	30.77 1.35 -0.13	31.26 1.34 -0.15	32.10 1.38 -0.19	29.70 1.24 -0.22	28.02 1.10 -0.20	26.09 0.95 -0.24	25.57 0.90 -0.24	25.16 0.77 -0.23	25.78 0.86 -0.27	29.15 1.11 -0.27	39.18 1.79 -0.08	42.70 1.99 0.00	31.33 1.29 -0.07	33.14 0.81 -7.15	23.70 0.52 -0.40	28.99 0.45 -5.85
E_CANADA_MHWK_HY 24050	18.85 0.50 0.20	14.79 0.38 0.27	14.59 0.36 0.24	14.05 0.33 0.26	14.74 0.35 0.26	18.04 0.43 0.22	33.66 0.89 0.00	37.42 0.95 0.00	30.08 0.79 0.00	30.60 0.83 0.00	31.46 0.92 0.00	29.01 0.76 0.00	27.41 0.69 0.00	25.52 0.62 0.00	25.01 0.59 0.00	24.81 0.65 0.00	25.34 0.69 0.00	28.57 0.81 0.00	38.46 1.16 0.00	42.01 1.30 0.00	30.90 0.93 0.00	25.81 0.75 0.13	23.50 0.73 0.01	23.30 0.73 0.11
E_FISHKILL___LBMP 23776	27.16 1.43 -7.18	25.71 1.13 -9.90	24.26 1.10 -8.69	24.50 1.09 -9.44	25.19 1.14 -9.40	27.29 1.35 -8.10	35.00 2.23 0.00	39.02 2.55 0.00	36.21 2.29 -4.64	37.67 2.32 -5.58	39.79 2.35 -6.90	38.41 2.18 -7.99	36.24 2.09 -7.43	35.71 1.97 -8.85	35.20 1.96 -8.81	34.53 1.91 -8.47	36.25 1.95 -9.65	39.76 2.14 -9.86	43.09 2.76 -3.03	43.67 2.97 0.00	34.77 2.31 -2.49	31.82 1.99 -4.64	26.39 1.87 -1.74	28.27 1.79 -3.80
FAR ROCKAWAY___4 23548	33.11 2.26 -12.31	29.33 1.78 -12.86	26.86 1.72 -10.67	26.25 1.69 -10.58	26.79 1.79 -10.35	29.24 2.14 -9.27	37.64 3.70 -1.16	50.47 4.23 -9.77	47.58 3.66 -14.62	57.00 3.72 -23.51	56.02 3.79 -21.69	55.40 3.53 -23.62	51.54 3.34 -21.48	50.43 3.14 -22.39	51.51 3.10 -23.97	50.70 3.09 -23.45	55.33 3.13 -27.54	62.55 3.47 -31.32	72.77 4.55 -30.92	71.88 4.96 -26.21	59.76 3.81 -25.98	40.00 3.22 -11.59	34.25 2.94 -8.53	31.57 2.90 -5.99
FARRAGUT___LBMP 323566	27.33 1.71 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.44 1.62 -7.99	35.40 2.62 0.00	39.46 2.99 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.55 2.51 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.84 2.34 -8.33	36.54 2.39 -9.50	40.02 2.55 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.63 2.20 -3.75
FENNER___WINDPWR 24204	18.85 0.04 -0.26	15.06 0.01 -0.36	14.80 0.01 -0.32	14.32 0.00 -0.35	15.01 0.01 -0.34	18.17 0.04 -0.30	33.10 0.33 0.00	36.83 0.36 0.00	29.50 0.21 0.00	29.95 0.18 0.00	30.76 0.22 0.00	28.45 0.20 0.00	26.88 0.16 0.00	25.03 0.13 0.00	24.50 0.07 0.00	24.23 0.07 0.00	24.70 0.05 0.00	27.90 0.14 0.00	37.67 0.37 0.00	42.09 0.45 -0.93	30.27 0.18 -0.11	25.41 0.05 -0.17	22.76 -0.02 -0.01	22.82 0.00 -0.14
FIBERTEK___ENERGY 23856	18.80 -0.22 -0.48	15.16 -0.19 -0.66	14.86 -0.19 -0.58	14.42 -0.18 -0.63	15.08 -0.19 -0.63	18.16 -0.21 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.94 -0.35 0.00	29.41 -0.36 0.00	30.18 -0.37 0.00	27.91 -0.34 0.00	26.40 -0.32 0.00	24.58 -0.32 0.00	24.11 -0.32 0.00	23.84 -0.31 0.00	24.33 -0.32 0.00	27.43 -0.33 0.00	36.93 -0.37 0.00	42.61 -0.37 -2.28	29.89 -0.36 -0.28	25.15 -0.35 -0.31	22.38 -0.41 -0.02	22.57 -0.36 -0.25
FITZPATRICK____ 23598	18.21 -0.63 -0.29	14.59 -0.50 -0.40	14.33 -0.49 -0.35	13.88 -0.48 -0.38	14.53 -0.50 -0.38	17.56 -0.61 -0.33	31.72 -1.05 0.00	35.27 -1.20 0.00	28.24 -1.05 0.00	28.70 -1.07 0.00	29.44 -1.10 0.00	27.23 -1.02 0.00	25.76 -0.96 0.00	24.01 -0.90 0.00	23.55 -0.88 0.00	23.29 -0.87 0.00	23.77 -0.89 0.00	26.76 -1.00 0.00	35.99 -1.31 0.00	26.34 -1.43 12.94	27.29 -1.11 1.58	24.45 -0.93 -0.19	21.92 -0.87 -0.01	22.02 -0.82 -0.15
FORT ORANGE____ 23900	27.94 0.41 -8.99	27.39 0.32 -12.38	25.69 0.35 -10.87	26.10 0.32 -11.81	26.72 0.32 -11.75	28.36 0.39 -10.13	33.39 0.62 0.00	37.24 0.77 0.00	30.65 0.79 -0.56	31.28 0.83 -0.68	32.21 0.82 -0.84	29.98 0.76 -0.97	28.35 0.72 -0.90	26.70 0.72 -1.08	26.23 0.73 -1.07	25.86 0.68 -1.03	26.55 0.72 -1.18	29.72 0.75 -1.21	38.68 1.01 -0.37	41.76 1.06 0.00	31.09 0.81 -0.30	31.65 0.65 -5.81	23.87 0.62 -0.48	27.93 0.50 -4.75
FORT_DRUM_COGEN 23780	18.28 -0.26 0.00	14.44 -0.25 0.00	14.17 -0.30 0.00	13.67 -0.31 0.00	14.34 -0.31 0.00	17.51 -0.32 0.00	32.61 -0.16 0.00	36.29 -0.18 0.00	28.97 -0.32 0.00	29.35 -0.42 0.00	30.14 -0.40 0.00	27.85 -0.40 0.00	26.27 -0.45 0.00	24.30 -0.60 0.00	23.75 -0.68 0.00	23.41 -0.75 0.00	23.94 -0.72 0.00	27.18 -0.58 0.00	37.04 -0.26 0.00	42.50 -0.12 -1.91	29.88 -0.33 -0.23	24.71 -0.48 0.00	22.34 -0.43 0.00	22.30 -0.39 0.00

FPL FAR_ROCK_GT1 24212	33.11 2.26 -12.31	29.33 1.78 -12.86	26.86 1.72 -10.67	26.25 1.69 -10.58	26.79 1.79 -10.35	29.24 2.14 -9.27	37.64 3.70 -1.16	50.47 4.23 -9.77	47.58 3.66 -14.62	57.00 3.72 -23.51	56.02 3.79 -21.69	55.40 3.53 -23.62	51.54 3.34 -21.48	50.43 3.14 -22.39	51.51 3.10 -23.97	50.70 3.09 -23.45	55.33 3.13 -27.54	62.55 3.47 -31.32	72.77 4.55 -30.92	71.88 4.96 -26.21	59.76 3.81 -25.98	40.00 3.22 -11.59	34.25 2.94 -8.53	31.57 2.90 -5.99
FPL FAR_ROCK_GT2 23815	33.11 2.26 -12.31	29.33 1.78 -12.86	26.86 1.72 -10.67	26.25 1.69 -10.58	26.79 1.79 -10.35	29.24 2.14 -9.27	37.64 3.70 -1.16	50.47 4.23 -9.77	47.58 3.66 -14.62	57.00 3.72 -23.51	56.02 3.79 -21.69	55.40 3.53 -23.62	51.54 3.34 -21.48	50.43 3.14 -22.39	51.51 3.10 -23.97	50.70 3.09 -23.45	55.33 3.13 -27.54	62.55 3.47 -31.32	72.77 4.55 -30.92	71.88 4.96 -26.21	59.76 3.81 -25.98	40.00 3.22 -11.59	34.25 2.94 -8.53	31.57 2.90 -5.99
FRANKLIN_FALL_HYD 24054	1.15 -2.67 14.72	1.11 -2.14 11.43	1.15 -2.11 11.21	1.17 -2.04 10.76	1.18 -2.14 11.33	1.31 -2.50 14.03	3.26 -4.13 25.38	2.06 -4.41 30.00	1.56 -3.63 24.10	1.80 -3.57 24.39	1.88 -3.64 25.02	1.76 -3.42 23.07	1.67 -3.42 21.63	2.17 -3.36 19.37	2.17 -3.39 18.86	2.14 -3.43 18.58	2.15 -3.43 19.08	5.19 -3.75 18.82	16.89 -4.77 15.64	26.69 -5.17 8.85	13.60 -3.87 12.51	5.00 -3.20 16.99	2.71 -2.71 17.35	4.21 -2.56 15.91
FREEPORT_EQUS_GT1 23764	32.98 2.13 -12.30	29.24 1.69 -12.86	26.79 1.65 -10.67	26.18 1.62 -10.58	26.71 1.71 -10.35	29.15 2.05 -9.26	37.38 3.44 -1.16	50.11 3.86 -9.77	47.25 3.34 -14.62	56.65 3.36 -23.51	55.62 3.39 -21.69	55.00 3.14 -23.62	51.19 2.99 -21.48	50.12 2.84 -22.39	51.18 2.78 -23.97	50.38 2.78 -23.44	55.00 2.81 -27.54	62.08 3.00 -31.32	72.13 3.92 -30.92	71.10 4.19 -26.21	59.18 3.24 -25.97	39.64 2.87 -11.58	33.97 2.66 -8.53	31.32 2.65 -5.98
FREEPORT___CT2 23818	32.98 2.13 -12.30	29.24 1.69 -12.86	26.79 1.65 -10.67	26.18 1.62 -10.58	26.71 1.71 -10.35	29.15 2.05 -9.26	37.38 3.44 -1.16	50.11 3.86 -9.77	47.25 3.34 -14.62	56.65 3.36 -23.51	55.62 3.39 -21.69	55.00 3.14 -23.62	51.19 2.99 -21.48	50.12 2.84 -22.39	51.18 2.78 -23.97	50.38 2.78 -23.44	55.00 2.81 -27.54	62.08 3.00 -31.32	72.13 3.92 -30.92	71.10 4.19 -26.21	59.18 3.24 -25.97	39.64 2.87 -11.58	33.97 2.66 -8.53	31.32 2.65 -5.98
FULTON COGEN____ 23766	18.50 -0.41 -0.37	14.87 -0.32 -0.51	14.60 -0.32 -0.45	14.15 -0.31 -0.48	14.81 -0.32 -0.48	17.86 -0.39 -0.42	32.15 -0.62 0.00	35.74 -0.73 0.00	28.59 -0.70 0.00	29.06 -0.71 0.00	29.81 -0.73 0.00	27.57 -0.68 0.00	26.08 -0.64 0.00	24.30 -0.60 0.00	23.82 -0.61 0.00	23.58 -0.58 0.00	24.04 -0.62 0.00	27.09 -0.67 0.00	36.48 -0.82 0.00	44.12 -0.86 -4.27	29.77 -0.72 -0.52	24.85 -0.58 -0.24	22.20 -0.59 -0.01	22.31 -0.57 -0.19
FULTON___LFGE 323630	30.39 1.26 -10.58	30.22 0.95 -14.58	28.30 1.03 -12.80	28.76 0.88 -13.91	29.44 0.95 -13.84	31.07 1.30 -11.94	36.25 3.47 0.00	40.55 4.08 0.00	32.71 3.25 -0.17	33.27 3.30 -0.20	34.21 3.42 -0.25	31.70 3.16 -0.29	29.79 2.80 -0.27	27.71 2.49 -0.32	27.11 2.37 -0.31	26.56 2.10 -0.30	27.32 2.32 -0.35	30.98 2.86 -0.36	41.70 4.29 -0.11	45.46 4.76 0.00	33.30 3.24 -0.09	34.29 2.27 -6.84	24.88 1.71 -0.40	29.87 1.59 -5.60
G.F.CEMENT___DRP 24184	29.12 1.15 -9.42	28.56 0.90 -12.98	26.81 0.94 -11.40	27.22 0.87 -12.38	27.87 0.89 -12.33	29.60 1.14 -10.63	35.10 2.33 0.00	39.21 2.74 0.00	32.16 2.34 -0.53	32.79 2.38 -0.64	33.59 2.26 -0.79	31.25 2.09 -0.91	29.46 1.90 -0.85	27.60 1.69 -1.01	27.19 1.76 -1.00	26.77 1.64 -0.96	27.59 1.82 -1.12	31.04 2.14 -1.14	40.64 2.99 -0.35	43.96 3.26 0.00	32.63 2.37 -0.29	33.09 1.81 -6.09	24.80 1.55 -0.48	29.12 1.45 -4.99
GARDENVILLE___LBMP 24039	18.81 -0.50 -0.77	15.35 -0.40 -1.06	15.11 -0.29 -0.93	14.70 -0.28 -1.01	15.34 -0.31 -1.00	18.29 -0.41 -0.86	32.67 -0.10 0.00	35.96 -0.51 0.00	27.85 -1.32 0.13	40.70 -1.25 -12.18	45.68 -1.28 -16.42	41.99 -1.16 -14.90	41.11 -1.12 -15.51	26.34 -1.17 -2.61	23.01 -1.17 0.24	23.06 -0.87 0.23	23.29 -1.11 0.25	26.23 -1.28 0.26	50.90 -1.75 -15.35	71.92 -1.71 -32.92	30.70 -1.59 -2.32	24.27 -1.41 -0.50	21.67 -1.09 0.01	22.20 -0.88 -0.41
GENERAL___MILLS 23808	18.85 -0.46 -0.76	15.37 -0.37 -1.05	15.12 -0.28 -0.92	14.71 -0.27 -1.00	15.37 -0.28 -1.00	18.32 -0.38 -0.86	32.74 -0.03 0.00	36.03 -0.44 0.00	27.93 -1.23 0.13	38.31 -1.16 -9.70	42.43 -1.19 -13.08	39.03 -1.07 -11.86	38.03 -1.04 -12.35	25.84 -1.10 -2.03	23.09 -1.10 0.24	23.10 -0.82 0.23	23.37 -1.03 0.25	26.31 -1.19 0.26	47.89 -1.64 -12.23	65.38 -1.59 -26.26	30.31 -1.50 -1.84	24.32 -1.36 -0.49	21.71 -1.05 0.01	22.25 -0.84 -0.40
GE_PLASTICS___DRP 24183	28.12 0.50 -9.08	27.57 0.38 -12.50	25.84 0.39 -10.98	26.28 0.38 -11.93	26.90 0.38 -11.87	28.55 0.48 -10.24	33.49 0.72 0.00	37.31 0.84 0.00	30.35 0.85 -0.20	30.88 0.86 -0.25	31.73 0.89 -0.30	29.42 0.82 -0.35	27.80 0.75 -0.33	26.01 0.72 -0.39	25.55 0.73 -0.39	25.21 0.68 -0.37	25.82 0.74 -0.43	29.01 0.81 -0.44	38.48 1.04 -0.14	41.80 1.10 0.00	30.95 0.87 -0.11	31.76 0.70 -5.86	23.80 0.66 -0.36	28.05 0.57 -4.80
GILBOA___1 23756	24.39 0.52 -5.32	22.43 0.41 -7.33	21.31 0.40 -6.44	21.37 0.41 -6.99	22.03 0.43 -6.96	24.35 0.52 -6.00	33.59 0.82 0.00	37.38 0.91 0.00	29.08 0.79 1.00	29.37 0.80 1.21	29.87 0.82 1.49	27.28 0.76 1.73	25.83 0.72 1.61	23.68 0.70 1.91	23.20 0.68 1.91	23.00 0.68 1.83	23.25 0.69 2.09	26.37 0.75 2.14	37.46 0.82 0.66	41.52 0.81 0.00	30.24 0.81 0.54	29.33 0.70 -3.44	23.28 0.66 0.16	26.13 0.63 -2.82
GILBOA___2 23757	24.39 0.52 -5.32	22.43 0.41 -7.33	21.31 0.40 -6.44	21.37 0.41 -6.99	22.03 0.43 -6.96	24.35 0.52 -6.00	33.59 0.82 0.00	37.38 0.91 0.00	29.08 0.79 1.00	29.37 0.80 1.21	29.87 0.82 1.49	27.28 0.76 1.73	25.83 0.72 1.61	23.68 0.70 1.91	23.20 0.68 1.91	23.00 0.68 1.83	23.25 0.69 2.09	26.37 0.75 2.14	37.46 0.82 0.66	41.52 0.81 0.00	30.24 0.81 0.54	29.33 0.70 -3.44	23.28 0.66 0.16	26.13 0.63 -2.82
GILBOA___3 23758	24.39 0.52 -5.32	22.43 0.41 -7.33	21.31 0.40 -6.44	21.37 0.41 -6.99	22.03 0.43 -6.96	24.35 0.52 -6.00	33.59 0.82 0.00	37.38 0.91 0.00	29.08 0.79 1.00	29.37 0.80 1.21	29.87 0.82 1.49	27.28 0.76 1.73	25.83 0.72 1.61	23.68 0.70 1.91	23.20 0.68 1.91	23.00 0.68 1.83	23.25 0.69 2.09	26.37 0.75 2.14	37.46 0.82 0.66	41.52 0.81 0.00	30.24 0.81 0.54	29.33 0.70 -3.44	23.28 0.66 0.16	26.13 0.63 -2.82
GILBOA___4 23759	24.39 0.52 -5.32	22.43 0.41 -7.33	21.31 0.40 -6.44	21.37 0.41 -6.99	22.03 0.43 -6.96	24.35 0.52 -6.00	33.59 0.82 0.00	37.38 0.91 0.00	29.08 0.79 1.00	29.37 0.80 1.21	29.87 0.82 1.49	27.28 0.76 1.73	25.83 0.72 1.61	23.68 0.70 1.91	23.20 0.68 1.91	23.00 0.68 1.83	23.25 0.69 2.09	26.37 0.75 2.14	37.46 0.82 0.66	41.52 0.81 0.00	30.24 0.81 0.54	29.33 0.70 -3.44	23.28 0.66 0.16	26.13 0.63 -2.82

GILBOA____ 23599	24.39 0.52 -5.32	22.43 0.41 -7.33	21.31 0.40 -6.44	21.37 0.41 -6.99	22.03 0.43 -6.96	24.35 0.52 -6.00	33.59 0.82 0.00	37.38 0.91 0.00	29.08 0.79 1.00	29.37 0.80 1.21	29.87 0.82 1.49	27.28 0.76 1.73	25.83 0.72 1.61	23.68 0.70 1.91	23.20 0.68 1.91	23.00 0.68 1.83	23.25 0.69 2.09	26.37 0.75 2.14	37.46 0.82 0.66	41.52 0.81 0.00	30.24 0.81 0.54	29.33 0.70 -3.44	23.28 0.66 0.16	26.13 0.63 -2.82
GINNA____ 23603	19.21 0.11 -0.56	15.54 0.09 -0.76	15.26 0.12 -0.67	14.79 0.08 -0.73	15.46 0.09 -0.73	18.58 0.13 -0.63	33.30 0.52 0.00	36.87 0.40 0.00	29.18 -0.12 0.00	29.09 -0.09 0.59	29.74 0.00 0.80	27.49 -0.03 0.73	25.94 -0.03 0.76	24.66 -0.10 0.14	24.31 -0.12 0.00	24.11 -0.05 0.00	24.53 -0.12 0.00	27.68 -0.08 0.00	36.46 -0.04 0.81	39.02 0.04 1.72	29.64 -0.21 0.12	25.30 -0.25 -0.36	22.54 -0.25 -0.02	22.91 -0.07 -0.29
GLEN PARK____ 23778	18.36 -0.19 0.00	14.49 -0.19 0.00	14.24 -0.23 0.00	13.72 -0.25 0.00	14.40 -0.25 0.00	17.60 -0.23 0.00	32.81 0.03 0.00	36.51 0.04 0.00	29.35 0.06 0.00	29.74 -0.03 0.00	30.51 -0.03 0.00	28.22 -0.03 0.00	26.61 -0.11 0.00	24.60 -0.30 0.00	24.04 -0.39 0.00	23.70 -0.46 0.00	24.09 -0.57 0.00	27.34 -0.42 0.00	37.34 0.04 0.00	42.91 0.20 -2.00	30.10 -0.12 -0.24	24.86 -0.33 0.00	22.46 -0.32 0.00	22.41 -0.27 0.00
GLENWOOD_IC_1_G5 23712	32.74 1.89 -12.30	29.05 1.50 -12.86	26.59 1.45 -10.67	26.00 1.44 -10.58	26.51 1.51 -10.35	28.92 1.82 -9.26	36.99 3.05 -1.16	49.49 3.24 -9.77	46.82 2.90 -14.62	56.23 2.95 -23.51	55.22 2.99 -21.69	54.66 2.80 -23.62	50.84 2.65 -21.48	49.80 2.51 -22.38	50.89 2.49 -23.97	50.07 2.47 -23.44	54.68 2.49 -27.54	61.80 2.72 -31.32	71.72 3.51 -30.92	70.70 3.79 -26.20	58.88 2.94 -25.97	39.29 2.52 -11.58	33.77 2.46 -8.53	31.09 2.43 -5.98
GLENWOOD_IC_2_G1 23688	32.65 1.80 -12.30	28.97 1.42 -12.86	26.53 1.39 -10.67	25.93 1.37 -10.58	26.45 1.45 -10.35	28.81 1.71 -9.26	36.79 2.85 -1.16	49.49 3.24 -9.77	46.79 2.87 -14.62	56.23 2.95 -23.51	55.22 2.99 -21.69	54.63 2.77 -23.62	50.84 2.65 -21.47	49.78 2.49 -22.38	50.86 2.47 -23.97	50.04 2.44 -23.44	54.68 2.49 -27.54	61.80 2.72 -31.32	71.72 3.51 -30.92	70.65 3.74 -26.20	58.85 2.91 -25.97	39.29 2.52 -11.58	33.65 2.35 -8.53	30.95 2.29 -5.98
GLENWOOD_IC_3_G1 23689	32.65 1.80 -12.30	28.97 1.42 -12.86	26.53 1.39 -10.67	25.93 1.37 -10.58	26.45 1.45 -10.35	28.81 1.71 -9.26	36.79 2.85 -1.16	49.49 3.24 -9.77	46.79 2.87 -14.62	56.23 2.95 -23.51	55.22 2.99 -21.69	54.63 2.77 -23.62	50.84 2.65 -21.47	49.78 2.49 -22.38	50.86 2.47 -23.97	50.04 2.44 -23.44	54.68 2.49 -27.54	61.80 2.72 -31.32	71.72 3.51 -30.92	70.65 3.74 -26.20	58.85 2.91 -25.97	39.29 2.52 -11.58	33.65 2.35 -8.53	30.95 2.29 -5.98
GLENWOOD____4 23550	32.74 1.89 -12.30	29.05 1.50 -12.86	26.59 1.45 -10.67	26.00 1.44 -10.58	26.51 1.51 -10.35	28.92 1.82 -9.26	36.99 3.05 -1.16	49.56 3.32 -9.77	46.87 2.96 -14.62	56.29 3.01 -23.51	55.28 3.05 -21.69	54.72 2.85 -23.62	50.89 2.70 -21.48	49.85 2.57 -22.38	50.94 2.54 -23.97	50.11 2.51 -23.44	54.73 2.54 -27.54	61.85 2.78 -31.32	71.80 3.58 -30.92	70.78 3.87 -26.20	58.94 3.00 -25.97	39.34 2.57 -11.58	33.77 2.46 -8.53	31.09 2.43 -5.98
GLENWOOD____5 23614	32.74 1.89 -12.30	29.05 1.50 -12.86	26.59 1.45 -10.67	26.00 1.44 -10.58	26.51 1.51 -10.35	28.92 1.82 -9.26	36.99 3.05 -1.16	49.56 3.32 -9.77	46.87 2.96 -14.62	56.29 3.01 -23.51	55.28 3.05 -21.69	54.72 2.85 -23.62	50.89 2.70 -21.48	49.85 2.57 -22.38	50.94 2.54 -23.97	50.11 2.51 -23.44	54.73 2.54 -27.54	61.85 2.78 -31.32	71.80 3.58 -30.92	70.78 3.87 -26.20	58.94 3.00 -25.97	39.34 2.57 -11.58	33.77 2.46 -8.53	31.09 2.43 -5.98
GLOBAL GREEN_PORT_GT1 23814	34.13 3.28 -12.30	30.15 2.60 -12.86	27.68 2.53 -10.67	27.04 2.49 -10.58	27.62 2.62 -10.35	30.04 2.94 -9.26	39.48 5.54 -1.16	51.82 5.58 -9.77	48.69 4.78 -14.62	58.05 4.76 -23.51	56.99 4.76 -21.69	56.24 4.38 -23.62	52.31 4.11 -21.47	51.12 3.83 -22.38	52.23 3.84 -23.97	51.42 3.82 -23.44	56.08 3.89 -27.54	63.49 4.41 -31.32	74.22 6.01 -30.92	73.46 6.55 -26.20	60.83 4.89 -25.97	40.80 4.03 -11.58	34.95 3.64 -8.53	32.27 3.61 -5.98
GLOBE____DSASP 323697	18.42 -0.83 -0.71	15.02 -0.65 -0.98	14.81 -0.52 -0.86	14.41 -0.50 -0.94	15.04 -0.54 -0.93	17.89 -0.75 -0.81	31.89 -0.88 0.00	34.83 -1.64 0.00	26.77 -2.40 0.12	25.67 -2.38 1.72	25.83 -2.41 2.30	23.88 -2.23 2.14	22.38 -2.14 2.20	22.22 -2.09 0.59	22.13 -2.08 0.23	22.18 -1.76 0.22	22.40 -2.02 0.24	25.21 -2.30 0.24	31.99 -3.17 2.14	33.03 -3.26 4.42	26.89 -2.70 0.38	23.41 -2.24 -0.46	20.99 -1.78 0.01	21.70 -1.36 -0.38
GOETHSLN____LBMP 323567	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.49 3.03 0.00	36.64 2.78 -4.56	38.12 2.86 -5.49	40.20 2.87 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.52 2.42 -8.68	34.89 2.39 -8.33	36.57 2.42 -9.50	40.08 2.61 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.21 2.79 -2.45	32.21 2.44 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
GOODYEAR_LAKE_HYD 323669	20.48 0.41 -1.52	17.09 0.31 -2.10	16.60 0.29 -1.84	16.25 0.28 -2.00	16.95 0.31 -1.99	19.96 0.41 -1.72	33.82 1.05 0.00	37.64 1.17 0.00	30.01 0.85 0.13	30.80 0.83 -0.20	31.69 0.85 -0.29	29.25 0.79 -0.22	27.69 0.72 -0.25	25.36 0.62 0.16	24.77 0.59 0.24	24.48 0.56 0.23	24.95 0.57 0.27	28.21 0.72 0.27	38.76 1.08 -0.37	43.30 1.18 -1.42	30.87 0.84 -0.06	26.75 0.58 -0.98	23.24 0.46 -0.01	23.92 0.43 -0.81
GOUDEY____7 23579	20.31 0.11 -1.65	17.05 0.09 -2.28	16.57 0.10 -2.00	16.25 0.10 -2.17	16.91 0.10 -2.16	19.84 0.14 -1.86	33.27 0.49 0.00	36.94 0.47 0.00	29.20 0.18 0.27	30.73 0.18 -0.78	31.81 0.18 -1.09	29.31 0.17 -0.89	27.86 0.16 -0.98	24.74 0.10 0.26	24.02 0.10 0.51	23.82 0.15 0.49	24.18 0.07 0.55	27.31 0.11 0.56	38.59 0.15 -1.14	44.76 0.25 -3.81	30.25 0.09 -0.18	26.28 0.03 -1.07	22.77 0.02 0.03	23.60 0.05 -0.87
GOUDEY____8 23580	20.31 0.11 -1.65	17.04 0.07 -2.28	16.56 0.09 -2.00	16.23 0.08 -2.17	16.90 0.09 -2.16	19.82 0.13 -1.86	33.27 0.49 0.00	36.91 0.44 0.00	29.17 0.15 0.27	30.70 0.15 -0.78	31.78 0.15 -1.09	29.28 0.14 -0.89	27.83 0.13 -0.98	24.72 0.07 0.26	23.99 0.07 0.51	23.82 0.15 0.49	24.18 0.07 0.55	27.28 0.08 0.56	38.55 0.11 -1.14	44.72 0.20 -3.81	30.22 0.06 -0.18	26.28 0.03 -1.07	22.74 0.00 0.03	23.58 0.02 -0.87
GOWANUS_GT1_1 24077	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75

GOWANUS_GT1_2 24078	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT1_3 24079	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT1_4 24080	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT1_5 24084	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT1_6 24111	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT1_7 24112	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT1_8 24113	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_1 24114	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_2 24115	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_3 24116	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_4 24117	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_5 24118	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_6 24119	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_7 24120	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT2_8 24121	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75

GOWANUS_GT3_1 24122	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT3_2 24123	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT3_3 24124	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT3_4 24125	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT3_5 24126	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT3_6 24127	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT3_7 24128	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT3_8 24129	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.38 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.70	35.54 2.44 -8.67	34.93 2.44 -8.33	36.59 2.44 -9.50	40.05 2.58 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.27 2.85 -2.45	32.26 2.49 -4.58	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT4_1 24130	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT4_2 24131	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT4_3 24132	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT4_4 24133	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT4_5 24134	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT4_6 24135	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GOWANUS_GT4_7 24136	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75

GOWANUS_GT4_8 24137	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
GREENIDGE___3 23582	19.58 0.06 -0.98	16.06 0.03 -1.35	15.71 0.06 -1.18	15.30 0.04 -1.29	15.99 0.06 -1.28	19.05 0.11 -1.10	33.46 0.69 0.00	37.13 0.66 0.00	29.22 0.09 0.16	31.33 0.09 -1.47	32.67 0.12 -2.00	30.15 0.14 -1.76	28.69 0.11 -1.86	25.00 0.02 -0.07	24.09 -0.02 0.31	23.96 0.10 0.30	24.39 0.02 0.29	27.55 0.08 0.30	39.19 0.23 -1.66	45.59 0.37 -4.52	30.29 0.03 -0.29	25.72 -0.10 -0.63	22.60 -0.16 0.01	23.13 -0.07 -0.52
GREENIDGE___4 23583	19.58 0.06 -0.98	16.06 0.03 -1.35	15.71 0.06 -1.18	15.30 0.04 -1.29	15.99 0.06 -1.28	19.05 0.11 -1.10	33.46 0.69 0.00	37.13 0.66 0.00	29.22 0.09 0.16	31.33 0.09 -1.47	32.67 0.12 -2.00	30.15 0.14 -1.76	28.69 0.11 -1.86	25.00 0.02 -0.07	24.09 -0.02 0.31	23.96 0.10 0.30	24.39 0.02 0.29	27.55 0.08 0.30	39.19 0.23 -1.66	45.59 0.37 -4.52	30.29 0.03 -0.29	25.72 -0.10 -0.63	22.60 -0.16 0.01	23.13 -0.07 -0.52
GROVEVILLE___HYD 323602	27.43 1.61 -7.27	25.98 1.28 -10.02	24.49 1.23 -8.79	24.73 1.20 -9.55	25.42 1.26 -9.51	27.53 1.50 -8.20	35.36 2.59 0.00	39.42 2.95 0.00	35.47 2.58 -3.60	36.72 2.62 -4.33	38.59 2.69 -5.36	36.90 2.46 -6.20	34.81 2.32 -5.77	33.93 2.17 -6.87	33.42 2.15 -6.84	32.83 2.10 -6.57	34.32 2.17 -7.49	37.89 2.47 -7.66	42.93 3.28 -2.35	44.29 3.58 0.00	34.54 2.64 -1.93	32.05 2.17 -4.70	26.21 2.03 -1.41	28.41 1.88 -3.85
HAMPSHIRE___PAPER_HYD 323593	16.86 -1.54 0.14	13.26 -1.23 0.20	13.04 -1.26 0.17	12.56 -1.23 0.19	13.17 -1.29 0.19	16.14 -1.53 0.16	30.22 -2.56 0.00	33.73 -2.74 0.00	27.12 -2.17 0.00	27.48 -2.29 0.00	28.19 -2.35 0.00	26.07 -2.17 0.00	24.48 -2.24 0.00	22.49 -2.42 0.00	21.91 -2.52 0.00	21.60 -2.56 0.00	22.09 -2.56 0.00	25.04 -2.72 0.00	34.02 -3.28 0.00	38.14 -3.50 -0.93	27.36 -2.73 -0.11	22.80 -2.29 0.09	20.86 -1.91 0.00	20.81 -1.79 0.08
HARDSCRABBLE_WT_PWR 323673	18.68 0.33 0.20	14.66 0.25 0.27	14.46 0.23 0.24	13.92 0.21 0.26	14.59 0.20 0.26	17.88 0.27 0.22	33.33 0.56 0.00	37.09 0.62 0.00	29.82 0.53 0.00	30.33 0.56 0.00	31.18 0.64 0.00	28.81 0.56 0.00	27.23 0.51 0.00	25.32 0.42 0.00	24.82 0.39 0.00	24.60 0.44 0.00	25.12 0.47 0.00	28.34 0.58 0.00	38.16 0.86 0.00	41.68 0.98 0.00	30.66 0.69 0.00	25.61 0.55 0.13	23.31 0.55 0.01	23.14 0.57 0.11
HARZA MOOSE___RIVER 24016	18.25 -0.30 0.00	14.42 -0.26 0.00	14.18 -0.29 0.00	13.68 -0.29 0.00	14.35 -0.29 0.00	17.51 -0.32 0.00	32.45 -0.33 0.00	36.14 -0.33 0.00	28.94 -0.35 0.00	29.35 -0.42 0.00	30.14 -0.40 0.00	27.88 -0.37 0.00	26.32 -0.40 0.00	24.40 -0.50 0.00	23.87 -0.56 0.00	23.58 -0.58 0.00	24.09 -0.57 0.00	27.23 -0.53 0.00	36.93 -0.37 0.00	41.12 -0.33 -0.74	29.67 -0.39 -0.09	24.74 -0.45 0.00	22.37 -0.41 0.00	22.30 -0.39 0.00
HEMPSTEAD____ 23647	32.80 1.95 -12.30	29.10 1.56 -12.86	26.65 1.50 -10.67	26.05 1.50 -10.58	26.57 1.57 -10.35	28.97 1.87 -9.26	37.08 3.15 -1.16	49.78 3.54 -9.77	46.99 3.07 -14.62	56.41 3.13 -23.51	55.38 3.15 -21.69	54.80 2.94 -23.62	50.98 2.78 -21.48	49.92 2.64 -22.38	51.01 2.62 -23.97	50.19 2.59 -23.44	54.80 2.61 -27.54	61.94 2.86 -31.32	71.91 3.69 -30.92	70.86 3.95 -26.20	59.00 3.06 -25.97	39.41 2.64 -11.58	33.79 2.48 -8.53	31.11 2.45 -5.98
HICKLING___1 23621	20.06 0.24 -1.27	16.63 0.19 -1.75	16.21 0.20 -1.54	15.84 0.20 -1.67	16.53 0.22 -1.66	19.57 0.30 -1.44	33.85 1.08 0.00	37.45 0.99 0.00	29.46 0.38 0.21	32.18 0.39 -2.02	33.69 0.40 -2.75	31.07 0.40 -2.43	29.60 0.32 -2.56	25.25 0.22 -0.12	24.22 0.19 0.40	24.09 0.31 0.39	24.45 0.20 0.40	27.60 0.25 0.41	40.15 0.41 -2.44	47.61 0.61 -6.29	30.58 0.21 -0.39	26.09 0.08 -0.82	22.80 0.05 0.02	23.49 0.14 -0.67
HICKLING___2 23622	20.06 0.24 -1.27	16.63 0.19 -1.75	16.21 0.20 -1.54	15.84 0.20 -1.67	16.53 0.22 -1.66	19.57 0.30 -1.44	33.85 1.08 0.00	37.45 0.99 0.00	29.46 0.38 0.21	32.18 0.39 -2.02	33.69 0.40 -2.75	31.07 0.40 -2.43	29.60 0.32 -2.56	25.25 0.22 -0.12	24.22 0.19 0.40	24.09 0.31 0.39	24.45 0.20 0.40	27.60 0.25 0.41	40.15 0.41 -2.44	47.61 0.61 -6.29	30.58 0.21 -0.39	26.09 0.08 -0.82	22.80 0.05 0.02	23.49 0.14 -0.67
HIGH FALLS___HY 23754	26.97 1.43 -6.99	25.45 1.13 -9.64	24.02 1.09 -8.46	24.23 1.06 -9.19	24.89 1.10 -9.15	27.02 1.30 -7.89	35.13 2.36 0.00	39.13 2.66 0.00	33.81 2.08 -2.44	34.85 2.14 -2.94	36.34 2.17 -3.63	34.40 1.95 -4.21	32.45 1.82 -3.91	31.25 1.69 -4.66	30.75 1.68 -4.64	30.26 1.64 -4.46	31.43 1.70 -5.08	34.95 2.00 -5.19	41.69 2.80 -1.59	43.76 3.05 0.00	33.47 2.19 -1.31	31.47 1.76 -4.52	25.44 1.64 -1.02	27.88 1.50 -3.70
HILLBURN___GT 23639	26.96 1.58 -6.84	25.37 1.26 -9.42	23.97 1.23 -8.27	24.18 1.22 -8.99	24.87 1.27 -8.95	27.06 1.51 -7.71	35.33 2.56 0.00	39.39 2.92 0.00	36.24 2.61 -4.35	37.62 2.62 -5.23	39.66 2.66 -6.47	38.19 2.46 -7.49	36.01 2.32 -6.96	35.41 2.22 -8.29	34.89 2.20 -8.26	34.25 2.15 -7.94	35.89 2.19 -9.05	39.45 2.44 -9.24	43.31 3.17 -2.84	44.16 3.46 0.00	34.94 2.64 -2.33	31.85 2.24 -4.42	26.53 2.12 -1.64	28.32 2.02 -3.62
HISHELDN_WT_PWR 323625	18.97 -0.43 -0.85	15.52 -0.34 -1.17	15.25 -0.25 -1.03	14.85 -0.24 -1.12	15.49 -0.26 -1.11	18.45 -0.34 -0.96	32.74 -0.03 0.00	36.03 -0.44 0.00	28.01 -1.14 0.14	36.02 -1.10 -7.35	39.32 -1.13 -9.91	36.20 -1.02 -8.97	35.08 -0.99 -9.35	25.32 -1.04 -1.47	23.13 -1.03 0.27	23.13 -0.77 0.26	23.39 -0.99 0.28	26.37 -1.11 0.28	45.02 -1.53 -9.25	59.16 -1.46 -19.92	29.97 -1.38 -1.37	24.50 -1.23 -0.55	21.80 -0.96 0.02	22.38 -0.75 -0.45
HOLTSVILLE_IC_1 23690	33.39 2.54 -12.30	29.57 2.03 -12.86	27.13 1.98 -10.67	26.51 1.96 -10.58	27.05 2.05 -10.35	29.43 2.34 -9.26	37.97 4.03 -1.16	50.22 3.98 -9.77	47.40 3.48 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.40 2.80 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.30 3.36 -25.97	39.66 2.90 -11.58	34.08 2.78 -8.53	31.50 2.83 -5.98
HOLTSVILLE_IC_10 23699	33.50 2.65 -12.30	29.65 2.10 -12.86	27.21 2.07 -10.67	26.58 2.03 -10.58	27.14 2.14 -10.35	29.52 2.42 -9.26	38.20 4.26 -1.16	50.40 4.16 -9.77	47.55 3.63 -14.62	56.88 3.60 -23.51	55.80 3.57 -21.69	55.17 3.30 -23.62	51.32 3.12 -21.47	50.25 2.96 -22.38	51.33 2.93 -23.97	50.50 2.90 -23.44	55.15 2.96 -27.54	62.38 3.30 -31.32	72.50 4.29 -30.92	71.55 4.64 -26.20	59.48 3.54 -25.97	39.79 3.02 -11.58	34.22 2.92 -8.53	31.61 2.95 -5.98

HOLTSVILLE_IC_2 23691	33.39 2.54 -12.30	29.57 2.03 -12.86	27.13 1.98 -10.67	26.51 1.96 -10.58	27.05 2.05 -10.35	29.43 2.34 -9.26	37.97 4.03 -1.16	50.22 3.98 -9.77	47.40 3.48 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.40 2.80 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.30 3.36 -25.97	39.66 2.90 -11.58	34.08 2.78 -8.53	31.50 2.83 -5.98
HOLTSVILLE_IC_3 23692	33.39 2.54 -12.30	29.57 2.03 -12.86	27.13 1.98 -10.67	26.51 1.96 -10.58	27.05 2.05 -10.35	29.43 2.34 -9.26	37.97 4.03 -1.16	50.22 3.98 -9.77	47.40 3.48 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.40 2.80 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.30 3.36 -25.97	39.66 2.90 -11.58	34.08 2.78 -8.53	31.50 2.83 -5.98
HOLTSVILLE_IC_4 23693	33.39 2.54 -12.30	29.57 2.03 -12.86	27.13 1.98 -10.67	26.51 1.96 -10.58	27.05 2.05 -10.35	29.43 2.34 -9.26	37.97 4.03 -1.16	50.22 3.98 -9.77	47.40 3.48 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.40 2.80 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.30 3.36 -25.97	39.66 2.90 -11.58	34.08 2.78 -8.53	31.50 2.83 -5.98
HOLTSVILLE_IC_5 23694	33.39 2.54 -12.30	29.57 2.03 -12.86	27.13 1.98 -10.67	26.51 1.96 -10.58	27.05 2.05 -10.35	29.43 2.34 -9.26	37.97 4.03 -1.16	50.22 3.98 -9.77	47.40 3.48 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.40 2.80 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.30 3.36 -25.97	39.66 2.90 -11.58	34.08 2.78 -8.53	31.50 2.83 -5.98
HOLTSVILLE_IC_6 23695	33.50 2.65 -12.30	29.65 2.10 -12.86	27.21 2.07 -10.67	26.58 2.03 -10.58	27.14 2.14 -10.35	29.52 2.42 -9.26	38.20 4.26 -1.16	50.40 4.16 -9.77	47.55 3.63 -14.62	56.88 3.60 -23.51	55.80 3.57 -21.69	55.17 3.30 -23.62	51.32 3.12 -21.47	50.25 2.96 -22.38	51.33 2.93 -23.97	50.50 2.90 -23.44	55.15 2.96 -27.54	62.38 3.30 -31.32	72.50 4.29 -30.92	71.55 4.64 -26.20	59.48 3.54 -25.97	39.79 3.02 -11.58	34.22 2.92 -8.53	31.61 2.95 -5.98
HOLTSVILLE_IC_7 23696	33.50 2.65 -12.30	29.65 2.10 -12.86	27.21 2.07 -10.67	26.58 2.03 -10.58	27.14 2.14 -10.35	29.52 2.42 -9.26	38.20 4.26 -1.16	50.40 4.16 -9.77	47.55 3.63 -14.62	56.88 3.60 -23.51	55.80 3.57 -21.69	55.17 3.30 -23.62	51.32 3.12 -21.47	50.25 2.96 -22.38	51.33 2.93 -23.97	50.50 2.90 -23.44	55.15 2.96 -27.54	62.38 3.30 -31.32	72.50 4.29 -30.92	71.55 4.64 -26.20	59.48 3.54 -25.97	39.79 3.02 -11.58	34.22 2.92 -8.53	31.61 2.95 -5.98
HOLTSVILLE_IC_8 23697	33.50 2.65 -12.30	29.65 2.10 -12.86	27.21 2.07 -10.67	26.58 2.03 -10.58	27.14 2.14 -10.35	29.52 2.42 -9.26	38.20 4.26 -1.16	50.40 4.16 -9.77	47.55 3.63 -14.62	56.88 3.60 -23.51	55.80 3.57 -21.69	55.17 3.30 -23.62	51.32 3.12 -21.47	50.25 2.96 -22.38	51.33 2.93 -23.97	50.50 2.90 -23.44	55.15 2.96 -27.54	62.38 3.30 -31.32	72.50 4.29 -30.92	71.55 4.64 -26.20	59.48 3.54 -25.97	39.79 3.02 -11.58	34.22 2.92 -8.53	31.61 2.95 -5.98
HOLTSVILLE_IC_9 23698	33.50 2.65 -12.30	29.65 2.10 -12.86	27.21 2.07 -10.67	26.58 2.03 -10.58	27.14 2.14 -10.35	29.52 2.42 -9.26	38.20 4.26 -1.16	50.40 4.16 -9.77	47.55 3.63 -14.62	56.88 3.60 -23.51	55.80 3.57 -21.69	55.17 3.30 -23.62	51.32 3.12 -21.47	50.25 2.96 -22.38	51.33 2.93 -23.97	50.50 2.90 -23.44	55.15 2.96 -27.54	62.38 3.30 -31.32	72.50 4.29 -30.92	71.55 4.64 -26.20	59.48 3.54 -25.97	39.79 3.02 -11.58	34.22 2.92 -8.53	31.61 2.95 -5.98
HOWARD_WT_PWR 323690	19.40 -0.20 -1.06	15.99 -0.16 -1.46	15.63 -0.13 -1.28	15.24 -0.13 -1.40	15.92 -0.12 -1.39	18.94 -0.09 -1.20	33.27 0.49 0.00	36.76 0.29 0.00	28.76 -0.35 0.18	32.18 -0.30 -2.71	33.93 -0.28 -3.67	31.33 -0.20 -3.27	29.94 -0.21 -3.44	24.94 -0.30 -0.34	23.80 -0.29 0.34	23.76 -0.07 0.33	24.13 -0.20 0.32	27.27 -0.17 0.33	40.43 -0.11 -3.24	48.51 0.04 -7.77	30.18 -0.30 -0.51	25.50 -0.38 -0.69	22.44 -0.32 0.02	23.11 -0.14 -0.56
HQ_GEN_CEDARS 23644	1.00 -2.82 14.73	1.00 -2.25 11.44	1.00 -2.26 11.21	1.00 -2.21 10.77	1.00 -2.31 11.33	1.00 -2.80 14.03	2.28 -5.11 25.38	1.00 -5.47 30.00	1.00 -4.19 24.10	1.00 -4.38 24.39	1.00 -4.52 25.02	1.00 -4.18 23.07	1.00 -4.09 21.63	1.40 -4.13 19.37	1.39 -4.18 18.86	1.37 -4.20 18.58	1.33 -4.24 19.08	4.28 -4.66 18.82	15.70 -5.97 15.64	25.34 -6.51 8.85	12.61 -4.86 12.51	4.17 -4.03 16.99	1.98 -3.44 17.35	3.48 -3.29 15.91
HQ_GEN_CEDARS_PROXY 323590	1.00 -2.82 14.73	1.00 -2.25 11.44	1.00 -2.26 11.21	1.00 -2.21 10.77	1.00 -2.31 11.33	1.00 -2.80 14.03	2.28 -5.11 25.38	1.00 -5.47 30.00	1.00 -4.19 24.10	1.00 -4.38 24.39	1.00 -4.52 25.02	1.00 -4.18 23.07	1.00 -4.09 21.63	1.40 -4.13 19.37	1.39 -4.18 18.86	1.37 -4.20 18.58	1.33 -4.24 19.08	4.28 -4.66 18.82	15.70 -5.97 15.64	25.34 -6.51 8.85	12.61 -4.86 12.51	4.17 -4.03 16.99	1.98 -3.44 17.35	3.48 -3.29 15.91
HQ_GEN_IMPORT 323601	4.15 0.00 14.39	3.71 0.00 10.98	3.66 0.00 10.81	3.65 0.00 10.33	3.75 0.00 10.89	4.18 0.00 13.66	7.39 0.00 25.38	6.47 0.00 30.00	5.19 0.00 24.10	5.38 0.00 24.39	5.52 0.00 25.02	5.18 0.00 23.07	5.09 0.00 21.63	5.53 0.00 19.37	5.57 0.00 18.86	5.58 0.00 18.58	5.57 0.00 19.08	8.94 0.00 18.82	21.67 0.00 15.64	31.40 0.00 9.30	17.41 0.00 12.57	8.41 0.00 16.77	5.43 0.00 17.34	6.95 0.00 15.73
HQ_GEN_WHEEL 23651	4.15 0.00 14.39	3.71 0.00 10.98	3.66 0.00 10.81	3.65 0.00 10.33	3.75 0.00 10.89	4.18 0.00 13.66	7.39 0.00 25.38	6.47 0.00 30.00	5.19 0.00 24.10	5.38 0.00 24.39	5.52 0.00 25.02	5.18 0.00 23.07	5.09 0.00 21.63	5.53 0.00 19.37	5.57 0.00 18.86	5.58 0.00 18.58	5.57 0.00 19.08	8.94 0.00 18.82	21.67 0.00 15.64	31.40 0.00 9.30	17.41 0.00 12.57	8.41 0.00 16.77	5.43 0.00 17.34	6.95 0.00 15.73
HUDSON_AVE_GT_3 23810	27.37 1.74 -7.08	25.81 1.37 -9.76	24.35 1.32 -8.56	24.61 1.33 -9.31	25.30 1.39 -9.26	27.48 1.66 -7.99	35.46 2.69 0.00	39.53 3.06 0.00	36.67 2.81 -4.56	38.12 2.86 -5.49	40.24 2.90 -6.79	38.82 2.71 -7.86	36.63 2.59 -7.31	36.07 2.47 -8.71	35.55 2.44 -8.68	34.91 2.42 -8.33	36.59 2.44 -9.50	40.11 2.64 -9.71	43.60 3.32 -2.98	44.24 3.54 0.00	35.27 2.85 -2.45	32.23 2.47 -4.58	26.77 2.28 -1.72	28.70 2.27 -3.75
HUDSON_AVE_GT_4 23540	27.37 1.74 -7.08	25.81 1.37 -9.76	24.35 1.32 -8.56	24.61 1.33 -9.31	25.30 1.39 -9.26	27.48 1.66 -7.99	35.46 2.69 0.00	39.53 3.06 0.00	36.67 2.81 -4.56	38.12 2.86 -5.49	40.24 2.90 -6.79	38.82 2.71 -7.86	36.63 2.59 -7.31	36.07 2.47 -8.71	35.55 2.44 -8.68	34.91 2.42 -8.33	36.59 2.44 -9.50	40.11 2.64 -9.71	43.60 3.32 -2.98	44.24 3.54 0.00	35.27 2.85 -2.45	32.23 2.47 -4.58	26.77 2.28 -1.72	28.70 2.27 -3.75

HUDSON AVE_GT_5 23657	27.37 1.74 -7.08	25.81 1.37 -9.76	24.35 1.32 -8.56	24.61 1.33 -9.31	25.30 1.39 -9.26	27.48 1.66 -7.99	35.46 2.69 0.00	39.53 3.06 0.00	36.67 2.81 -4.56	38.12 2.86 -5.49	40.24 2.90 -6.79	38.82 2.71 -7.86	36.63 2.59 -7.31	36.07 2.47 -8.71	35.55 2.44 -8.68	34.91 2.42 -8.33	36.59 2.44 -9.50	40.11 2.64 -9.71	43.60 3.32 -2.98	44.24 3.54 0.00	35.27 2.85 -2.45	32.23 2.47 -4.58	26.77 2.28 -1.72	28.70 2.27 -3.75
HUDSON AVE_10 24168	27.25 1.63 -7.07	25.73 1.29 -9.75	24.27 1.24 -8.56	24.52 1.24 -9.30	25.22 1.32 -9.26	27.39 1.57 -7.99	35.30 2.52 0.00	39.35 2.88 0.00	36.49 2.64 -4.56	37.94 2.68 -5.49	40.05 2.72 -6.79	38.65 2.54 -7.86	36.47 2.43 -7.31	35.93 2.32 -8.71	35.40 2.30 -8.68	34.76 2.27 -8.33	36.45 2.29 -9.50	39.94 2.47 -9.71	43.37 3.09 -2.98	44.00 3.30 0.00	35.06 2.64 -2.45	32.06 2.32 -4.56	26.62 2.14 -1.70	28.55 2.13 -3.74
HUNTER MOUNT___DRP 323613	27.33 0.98 -7.81	26.22 0.78 -10.75	24.68 0.77 -9.44	24.96 0.73 -10.26	25.59 0.73 -10.21	27.53 0.89 -8.80	34.44 1.67 0.00	38.40 1.93 0.00	32.59 1.67 -1.63	33.49 1.76 -1.96	34.74 1.77 -2.42	32.61 1.55 -2.81	30.77 1.44 -2.61	29.33 1.32 -3.11	28.84 1.32 -3.10	28.39 1.26 -2.97	29.40 1.36 -3.39	32.83 1.61 -3.46	40.72 2.35 -1.06	43.27 2.57 0.00	32.61 1.77 -0.87	31.56 1.33 -5.04	24.74 1.18 -0.78	27.83 1.02 -4.13
HUNTINGTON_RES_REC 323705	33.07 2.22 -12.30	29.31 1.76 -12.86	26.86 1.72 -10.67	26.25 1.69 -10.58	26.79 1.79 -10.35	29.20 2.10 -9.26	37.38 3.44 -1.16	49.82 3.58 -9.77	47.08 3.16 -14.62	56.44 3.15 -23.51	55.35 3.12 -21.69	54.77 2.91 -23.62	50.95 2.75 -21.47	49.90 2.61 -22.38	50.99 2.59 -23.97	50.16 2.56 -23.44	54.80 2.61 -27.54	61.99 2.91 -31.32	71.98 3.77 -30.92	70.94 4.03 -26.20	59.06 3.12 -25.97	39.44 2.67 -11.58	33.81 2.51 -8.53	31.20 2.54 -5.98
HUNTLEY___63 23557	18.86 -0.41 -0.72	15.36 -0.32 -1.00	15.14 -0.20 -0.88	14.72 -0.21 -0.95	15.37 -0.22 -0.95	18.33 -0.32 -0.82	32.71 -0.07 0.00	35.88 -0.58 0.00	27.65 -1.52 0.12	31.07 -1.46 -2.75	32.80 -1.47 -3.72	30.27 -1.33 -3.35	28.91 -1.31 -3.50	24.02 -1.32 -0.44	22.90 -1.30 0.23	22.92 -1.01 0.22	23.18 -1.23 0.24	26.07 -1.44 0.25	38.81 -1.98 -3.49	46.35 -1.95 -7.60	28.66 -1.80 -0.49	24.22 -1.43 -0.47	21.67 -1.09 0.01	22.27 -0.79 -0.38
HUNTLEY___64 23558	18.86 -0.41 -0.72	15.36 -0.32 -1.00	15.14 -0.20 -0.88	14.72 -0.21 -0.95	15.37 -0.22 -0.95	18.33 -0.32 -0.82	32.71 -0.07 0.00	35.88 -0.58 0.00	27.65 -1.52 0.12	31.07 -1.46 -2.75	32.80 -1.47 -3.72	30.27 -1.33 -3.35	28.91 -1.31 -3.50	24.02 -1.32 -0.44	22.90 -1.30 0.23	22.92 -1.01 0.22	23.18 -1.23 0.24	26.07 -1.44 0.25	38.81 -1.98 -3.49	46.35 -1.95 -7.60	28.66 -1.80 -0.49	24.22 -1.43 -0.47	21.67 -1.09 0.01	22.27 -0.79 -0.38
HUNTLEY___65 23559	18.86 -0.41 -0.72	15.36 -0.32 -1.00	15.14 -0.20 -0.88	14.72 -0.21 -0.95	15.37 -0.22 -0.95	18.33 -0.32 -0.82	32.71 -0.07 0.00	35.88 -0.58 0.00	27.65 -1.52 0.12	31.07 -1.46 -2.75	32.80 -1.47 -3.72	30.27 -1.33 -3.35	28.91 -1.31 -3.50	24.02 -1.32 -0.44	22.90 -1.30 0.23	22.92 -1.01 0.22	23.18 -1.23 0.24	26.07 -1.44 0.25	38.81 -1.98 -3.49	46.35 -1.95 -7.60	28.66 -1.80 -0.49	24.22 -1.43 -0.47	21.67 -1.09 0.01	22.27 -0.79 -0.38
HUNTLEY___66 23560	18.86 -0.41 -0.72	15.36 -0.32 -1.00	15.14 -0.20 -0.88	14.72 -0.21 -0.95	15.37 -0.22 -0.95	18.33 -0.32 -0.82	32.71 -0.07 0.00	35.88 -0.58 0.00	27.65 -1.52 0.12	31.07 -1.46 -2.75	32.80 -1.47 -3.72	30.27 -1.33 -3.35	28.91 -1.31 -3.50	24.02 -1.32 -0.44	22.90 -1.30 0.23	22.92 -1.01 0.22	23.18 -1.23 0.24	26.07 -1.44 0.25	38.81 -1.98 -3.49	46.35 -1.95 -7.60	28.66 -1.80 -0.49	24.22 -1.43 -0.47	21.67 -1.09 0.01	22.27 -0.79 -0.38
HUNTLEY___67 23561	18.61 -0.67 -0.73	15.17 -0.53 -1.01	14.94 -0.42 -0.89	14.53 -0.41 -0.96	15.17 -0.44 -0.96	18.07 -0.59 -0.83	32.25 -0.53 0.00	35.41 -1.06 0.00	27.38 -1.79 0.12	48.51 -1.73 -20.47	56.35 -1.77 -27.58	51.71 -1.61 -25.07	51.25 -1.55 -26.08	27.87 -1.57 -4.53	22.63 -1.56 0.23	22.65 -1.28 0.22	22.91 -1.50 0.24	25.79 -1.72 0.25	60.70 -2.39 -25.79	93.54 -2.36 -55.20	31.84 -2.07 -3.94	23.87 -1.79 -0.47	21.35 -1.41 0.01	21.96 -1.11 -0.39
HUNTLEY___68 23562	18.61 -0.67 -0.73	15.17 -0.53 -1.01	14.94 -0.42 -0.89	14.53 -0.41 -0.96	15.17 -0.44 -0.96	18.07 -0.59 -0.83	32.25 -0.53 0.00	35.41 -1.06 0.00	27.38 -1.79 0.12	48.51 -1.73 -20.47	56.35 -1.77 -27.58	51.71 -1.61 -25.07	51.25 -1.55 -26.08	27.87 -1.57 -4.53	22.63 -1.56 0.23	22.65 -1.28 0.22	22.91 -1.50 0.24	25.79 -1.72 0.25	60.70 -2.39 -25.79	93.54 -2.36 -55.20	31.84 -2.07 -3.94	23.87 -1.79 -0.47	21.35 -1.41 0.01	21.96 -1.11 -0.39
HYLAND___LFGE 323620	19.62 0.22 -0.85	15.99 0.13 -1.17	15.67 0.17 -1.03	15.22 0.13 -1.12	15.91 0.15 -1.11	19.06 0.27 -0.96	32.77 0.00 0.00	36.18 -0.29 0.00	28.33 -0.82 0.14	30.80 -0.83 -1.86	32.36 -0.70 -2.52	29.76 -0.73 -2.24	28.36 -0.72 -2.36	24.38 -0.72 -0.20	23.43 -0.73 0.27	23.25 -0.65 0.26	23.67 -0.72 0.27	26.73 -0.75 0.28	38.86 -0.75 -2.30	45.15 -0.65 -5.10	29.37 -0.90 -0.30	24.86 -0.88 -0.55	22.56 -0.21 0.02	23.18 0.05 -0.45
INDECK___CORINTH 23802	28.91 0.89 -9.47	28.41 0.68 -13.05	26.66 0.74 -11.45	27.08 0.66 -12.45	27.71 0.67 -12.39	29.41 0.89 -10.68	34.67 1.90 0.00	38.73 2.26 0.00	31.74 1.96 -0.49	32.38 2.03 -0.59	33.10 1.83 -0.73	30.75 1.67 -0.84	29.00 1.50 -0.78	27.13 1.29 -0.93	26.77 1.42 -0.93	26.33 1.28 -0.89	27.19 1.50 -1.03	30.59 1.78 -1.06	40.16 2.54 -0.32	43.47 2.77 0.00	32.22 1.98 -0.27	32.79 1.49 -6.12	24.47 1.23 -0.47	28.83 1.13 -5.01
INDECK___ILION 23567	18.55 0.20 0.20	14.57 0.16 0.27	14.37 0.14 0.24	13.85 0.14 0.26	14.53 0.15 0.26	17.79 0.18 0.22	33.17 0.39 0.00	36.91 0.44 0.00	29.64 0.35 0.00	30.13 0.36 0.00	30.94 0.40 0.00	28.59 0.34 0.00	27.02 0.29 0.00	25.18 0.27 0.00	24.67 0.24 0.00	24.43 0.27 0.00	24.95 0.30 0.00	28.15 0.39 0.00	37.86 0.56 0.00	41.32 0.61 0.00	30.39 0.42 0.00	25.39 0.33 0.13	23.09 0.32 0.01	22.89 0.32 0.11
INDECK___OLEAN 23982	18.98 -0.37 -0.81	15.52 -0.28 -1.11	15.20 -0.25 -0.98	14.83 -0.21 -1.06	15.50 -0.21 -1.06	18.64 -0.11 -0.91	33.85 1.08 0.00	37.89 1.42 0.00	29.62 0.47 0.14	39.14 0.65 -8.71	42.90 0.61 -11.75	39.49 0.59 -10.65	38.30 0.48 -11.09	27.00 0.30 -1.79	24.42 0.24 0.26	24.40 0.48 0.25	24.58 0.20 0.27	27.68 0.20 0.27	48.21 -0.07 -10.99	64.49 0.16 -23.63	31.56 -0.06 -1.64	25.26 -0.45 -0.52	22.37 -0.39 0.02	22.57 -0.54 -0.43
INDECK___OSWEGO 23783	18.40 -0.50 -0.35	14.76 -0.41 -0.48	14.49 -0.41 -0.42	14.04 -0.39 -0.46	14.70 -0.41 -0.46	17.73 -0.50 -0.40	31.72 -1.05 0.00	35.23 -1.24 0.00	28.21 -1.08 0.00	28.67 -1.10 0.00	29.41 -1.13 0.00	27.20 -1.04 0.00	25.73 -0.99 0.00	23.98 -0.92 0.00	23.50 -0.93 0.00	23.27 -0.89 0.00	23.72 -0.94 0.00	26.71 -1.05 0.00	35.96 -1.34 0.00	44.78 -1.43 -5.50	29.57 -1.08 -0.67	24.66 -0.75 -0.23	22.06 -0.73 -0.01	22.19 -0.68 -0.19

INDECK___YERKES 23781	18.86 -0.41 -0.72	15.36 -0.32 -1.00	15.14 -0.20 -0.88	14.72 -0.21 -0.95	15.37 -0.22 -0.95	18.33 -0.32 -0.82	32.71 -0.07 0.00	35.88 -0.58 0.00	27.65 -1.52 0.12	31.07 -1.46 -2.75	32.80 -1.47 -3.72	30.27 -1.33 -3.35	28.91 -1.31 -3.50	24.02 -1.32 -0.44	22.90 -1.30 0.23	22.92 -1.01 0.22	23.18 -1.23 0.24	26.07 -1.44 0.25	38.81 -1.98 -3.49	46.35 -1.95 -7.60	28.66 -1.80 -0.49	24.22 -1.43 -0.47	21.67 -1.09 0.01	22.27 -0.79 -0.38
INDIAN POINT_GT_1 24139	27.07 1.48 -7.04	25.58 1.19 -9.70	24.13 1.14 -8.52	24.37 1.15 -9.26	25.06 1.20 -9.21	27.20 1.43 -7.94	35.10 2.33 0.00	39.13 2.66 0.00	36.22 2.40 -4.53	37.66 2.44 -5.45	39.79 2.50 -6.74	38.37 2.32 -7.80	36.17 2.19 -7.26	35.63 2.09 -8.64	35.09 2.05 -8.61	34.46 2.03 -8.27	36.15 2.07 -9.43	39.67 2.28 -9.63	43.20 2.95 -2.96	43.84 3.13 0.00	34.86 2.46 -2.43	31.83 2.09 -4.55	26.46 1.98 -1.70	28.31 1.91 -3.73
INDIAN POINT_GT_2 23659	27.07 1.48 -7.04	25.58 1.19 -9.70	24.13 1.14 -8.52	24.37 1.15 -9.26	25.06 1.20 -9.21	27.20 1.43 -7.94	35.10 2.33 0.00	39.13 2.66 0.00	36.22 2.40 -4.53	37.66 2.44 -5.45	39.79 2.50 -6.74	38.37 2.32 -7.80	36.17 2.19 -7.26	35.63 2.09 -8.64	35.09 2.05 -8.61	34.46 2.03 -8.27	36.15 2.07 -9.43	39.67 2.28 -9.63	43.20 2.95 -2.96	43.84 3.13 0.00	34.86 2.46 -2.43	31.83 2.09 -4.55	26.46 1.98 -1.70	28.31 1.91 -3.73
INDIAN POINT_GT_3 24019	27.07 1.48 -7.04	25.58 1.19 -9.70	24.13 1.14 -8.52	24.37 1.15 -9.26	25.06 1.20 -9.21	27.20 1.43 -7.94	35.10 2.33 0.00	39.13 2.66 0.00	36.22 2.40 -4.53	37.66 2.44 -5.45	39.79 2.50 -6.74	38.37 2.32 -7.80	36.17 2.19 -7.26	35.63 2.09 -8.64	35.09 2.05 -8.61	34.46 2.03 -8.27	36.15 2.07 -9.43	39.67 2.28 -9.63	43.20 2.95 -2.96	43.84 3.13 0.00	34.86 2.46 -2.43	31.83 2.09 -4.55	26.46 1.98 -1.70	28.31 1.91 -3.73
INDIAN POINT___2 23530	26.99 1.46 -6.98	25.46 1.16 -9.61	24.04 1.13 -8.44	24.26 1.12 -9.17	24.96 1.19 -9.13	27.10 1.39 -7.87	35.07 2.29 0.00	39.10 2.63 0.00	36.13 2.37 -4.47	37.56 2.41 -5.38	39.63 2.44 -6.65	38.20 2.26 -7.70	36.04 2.16 -7.16	35.47 2.04 -8.52	34.95 2.03 -8.49	34.32 2.00 -8.16	36.00 2.05 -9.30	39.48 2.22 -9.50	43.09 2.87 -2.92	43.80 3.09 0.00	34.77 2.40 -2.40	31.76 2.07 -4.51	26.42 1.96 -1.68	28.26 1.88 -3.69
INDIAN POINT___3 23531	27.02 1.43 -7.05	25.54 1.15 -9.71	24.09 1.10 -8.52	24.32 1.09 -9.26	25.02 1.16 -9.22	27.13 1.35 -7.95	35.00 2.23 0.00	39.02 2.55 0.00	36.14 2.31 -4.53	37.58 2.35 -5.46	39.67 2.38 -6.74	38.26 2.20 -7.81	36.07 2.09 -7.26	35.54 1.99 -8.65	35.02 1.98 -8.62	34.39 1.96 -8.28	36.06 1.97 -9.44	39.57 2.17 -9.64	43.06 2.80 -2.96	43.72 3.01 0.00	34.74 2.34 -2.43	31.78 2.04 -4.55	26.39 1.91 -1.70	28.25 1.84 -3.73
IP CORINTH___1 23988	29.00 0.98 -9.47	28.50 0.76 -13.05	26.75 0.82 -11.45	27.16 0.74 -12.45	27.80 0.76 -12.39	29.49 0.98 -10.68	34.87 2.10 0.00	38.95 2.48 0.00	31.92 2.14 -0.49	32.56 2.20 -0.59	33.25 1.98 -0.73	30.92 1.84 -0.84	29.16 1.66 -0.78	27.28 1.44 -0.93	26.90 1.54 -0.93	26.48 1.43 -0.89	27.31 1.63 -1.03	30.73 1.91 -1.06	40.39 2.76 -0.32	43.72 3.01 0.00	32.40 2.16 -0.27	32.94 1.64 -6.12	24.61 1.37 -0.47	28.94 1.25 -5.01
IP___TICONDEROGA 23804	30.03 2.36 -9.13	29.13 1.87 -12.58	27.38 1.87 -11.05	27.75 1.77 -12.00	28.47 1.88 -11.95	30.45 2.32 -10.30	37.13 4.36 0.00	41.47 5.00 0.00	34.35 4.16 -0.90	35.10 4.26 -1.08	36.12 4.24 -1.33	33.69 3.90 -1.54	31.82 3.66 -1.44	29.97 3.36 -1.71	29.48 3.35 -1.70	29.03 3.24 -1.64	29.95 3.40 -1.89	33.55 3.86 -1.94	43.16 5.26 -0.59	46.44 5.74 0.00	34.66 4.20 -0.49	34.51 3.43 -5.90	26.40 3.03 -0.59	30.44 2.93 -4.83
ISLIP_RES_REC 323679	33.59 2.74 -12.30	29.72 2.17 -12.86	27.27 2.13 -10.67	26.64 2.08 -10.58	27.20 2.20 -10.35	29.63 2.53 -9.26	38.46 4.52 -1.16	50.65 4.41 -9.77	47.75 3.84 -14.62	57.10 3.81 -23.51	56.02 3.79 -21.69	55.37 3.50 -23.62	51.51 3.31 -21.47	50.42 3.14 -22.38	51.53 3.13 -23.97	50.69 3.09 -23.44	55.32 3.13 -27.54	62.57 3.50 -31.32	72.80 4.59 -30.92	71.83 4.92 -26.20	59.69 3.75 -25.97	39.97 3.20 -11.58	34.36 3.05 -8.53	31.72 3.06 -5.98
JARVIS____ 23743	18.27 -0.07 0.20	14.35 -0.06 0.27	14.17 -0.06 0.24	13.66 -0.06 0.26	14.33 -0.06 0.26	17.54 -0.07 0.22	32.64 -0.13 0.00	36.36 -0.11 0.00	29.20 -0.09 0.00	29.68 -0.09 0.00	30.45 -0.09 0.00	28.16 -0.08 0.00	26.64 -0.08 0.00	24.83 -0.07 0.00	24.33 -0.10 0.00	24.06 -0.10 0.00	24.58 -0.07 0.00	27.68 -0.08 0.00	37.19 -0.11 0.00	40.58 -0.12 0.00	29.91 -0.06 0.00	24.98 -0.08 0.13	22.72 -0.05 0.01	22.53 -0.05 0.11
JENNISON___1 23625	22.55 1.26 -2.75	19.44 0.97 -3.79	18.72 0.93 -3.32	18.48 0.90 -3.61	19.19 0.95 -3.60	22.15 1.21 -3.10	35.43 2.65 0.00	39.46 2.99 0.00	32.11 2.23 -0.59	32.68 2.20 -0.71	33.74 2.32 -0.88	31.38 2.12 -1.01	29.64 1.98 -0.94	27.79 1.77 -1.12	27.26 1.71 -1.12	26.92 1.69 -1.07	27.58 1.73 -1.21	31.10 2.11 -1.23	41.35 3.17 -0.88	46.00 3.54 -1.75	32.87 2.43 -0.47	28.78 1.81 -1.78	24.60 1.55 -0.28	25.61 1.47 -1.45
JENNISON___2 23626	22.54 1.24 -2.75	19.43 0.95 -3.79	18.71 0.91 -3.32	18.47 0.88 -3.61	19.18 0.94 -3.60	22.13 1.19 -3.10	35.40 2.62 0.00	39.39 2.92 0.00	32.08 2.20 -0.59	32.65 2.17 -0.71	33.68 2.26 -0.88	31.35 2.09 -1.01	29.59 1.92 -0.94	27.77 1.74 -1.12	27.23 1.68 -1.12	26.90 1.67 -1.07	27.54 1.68 -1.21	31.05 2.05 -1.23	41.31 3.13 -0.88	45.91 3.46 -1.75	32.81 2.37 -0.47	28.73 1.76 -1.78	24.58 1.53 -0.28	25.59 1.45 -1.45
KEDC PORT_JEFF_GT2 24210	33.46 2.62 -12.30	29.62 2.07 -12.86	27.17 2.03 -10.67	26.55 2.00 -10.58	27.09 2.09 -10.35	29.49 2.39 -9.26	38.03 4.10 -1.16	49.96 3.72 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.44 3.21 -21.69	54.86 2.99 -23.62	51.03 2.83 -21.47	49.98 2.69 -22.38	51.06 2.66 -23.97	50.23 2.63 -23.44	54.88 2.69 -27.54	62.08 3.00 -31.32	72.10 3.88 -30.92	71.10 4.19 -26.20	59.15 3.21 -25.97	39.54 2.77 -11.58	34.15 2.85 -8.53	31.59 2.93 -5.98
KEDC PORT_JEFF_GT3 24211	33.46 2.62 -12.30	29.62 2.07 -12.86	27.17 2.03 -10.67	26.55 2.00 -10.58	27.09 2.09 -10.35	29.49 2.39 -9.26	38.03 4.10 -1.16	49.96 3.72 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.44 3.21 -21.69	54.86 2.99 -23.62	51.03 2.83 -21.47	49.98 2.69 -22.38	51.06 2.66 -23.97	50.23 2.63 -23.44	54.88 2.69 -27.54	62.08 3.00 -31.32	72.10 3.88 -30.92	71.10 4.19 -26.20	59.15 3.21 -25.97	39.54 2.77 -11.58	34.15 2.85 -8.53	31.59 2.93 -5.98
KEDC_GLWD_GT4 24219	32.74 1.89 -12.30	29.05 1.50 -12.86	26.59 1.45 -10.67	26.00 1.44 -10.58	26.51 1.51 -10.35	28.92 1.82 -9.26	36.99 3.05 -1.16	49.49 3.24 -9.77	46.82 2.90 -14.62	56.23 2.95 -23.51	55.22 2.99 -21.69	54.66 2.80 -23.62	50.84 2.65 -21.48	49.80 2.51 -22.38	50.89 2.49 -23.97	50.07 2.47 -23.44	54.68 2.49 -27.54	61.80 2.72 -31.32	71.72 3.51 -30.92	70.70 3.79 -26.20	58.88 2.94 -25.97	39.29 2.52 -11.58	33.77 2.46 -8.53	31.09 2.43 -5.98

KEDC_GLWD_GT5 24220	32.74 1.89 -12.30	29.05 1.50 -12.86	26.59 1.45 -10.67	26.00 1.44 -10.58	26.51 1.51 -10.35	28.92 1.82 -9.26	36.99 3.05 -1.16	49.49 3.24 -9.77	46.82 2.90 -14.62	56.23 2.95 -23.51	55.22 2.99 -21.69	54.66 2.80 -23.62	50.84 2.65 -21.48	49.80 2.51 -22.38	50.89 2.49 -23.97	50.07 2.47 -23.44	54.68 2.49 -27.54	61.80 2.72 -31.32	71.72 3.51 -30.92	70.70 3.79 -26.20	58.88 2.94 -25.97	39.29 2.52 -11.58	33.77 2.46 -8.53	31.09 2.43 -5.98
KENSICO____ 23655	27.20 1.58 -7.08	25.68 1.25 -9.75	24.23 1.20 -8.56	24.48 1.20 -9.30	25.16 1.26 -9.26	27.31 1.50 -7.98	35.23 2.46 0.00	39.28 2.81 0.00	36.37 2.52 -4.56	37.85 2.59 -5.49	39.95 2.63 -6.79	38.53 2.43 -7.86	36.35 2.32 -7.31	35.79 2.19 -8.70	35.27 2.17 -8.67	34.64 2.15 -8.33	36.34 2.19 -9.49	39.85 2.39 -9.70	43.34 3.06 -2.98	44.00 3.30 0.00	35.00 2.58 -2.45	31.98 2.22 -4.57	26.56 2.07 -1.71	28.44 2.02 -3.74
KIAC_JFK_GT1 23816	27.23 1.61 -7.07	25.70 1.26 -9.75	24.24 1.22 -8.56	24.50 1.23 -9.30	25.19 1.29 -9.26	27.35 1.53 -7.99	35.16 2.39 0.00	39.17 2.70 0.00	36.40 2.55 -4.56	37.82 2.56 -5.49	39.93 2.59 -6.79	38.51 2.40 -7.86	36.33 2.30 -7.31	35.80 2.19 -8.71	35.28 2.17 -8.68	34.64 2.15 -8.33	36.32 2.17 -9.50	39.80 2.33 -9.71	43.19 2.91 -2.98	43.84 3.13 0.00	34.94 2.52 -2.45	31.94 2.19 -4.56	26.50 2.03 -1.70	28.44 2.02 -3.74
KIAC_JFK_GT2 23817	27.23 1.61 -7.07	25.70 1.26 -9.75	24.24 1.22 -8.56	24.50 1.23 -9.30	25.19 1.29 -9.26	27.35 1.53 -7.99	35.16 2.39 0.00	39.17 2.70 0.00	36.40 2.55 -4.56	37.82 2.56 -5.49	39.93 2.59 -6.79	38.51 2.40 -7.86	36.33 2.30 -7.31	35.80 2.19 -8.71	35.28 2.17 -8.68	34.64 2.15 -8.33	36.32 2.17 -9.50	39.80 2.33 -9.71	43.19 2.91 -2.98	43.84 3.13 0.00	34.94 2.52 -2.45	31.94 2.19 -4.56	26.50 2.03 -1.70	28.44 2.02 -3.74
KINTIGH____ 23543	18.53 -0.65 -0.63	15.04 -0.51 -0.87	14.80 -0.43 -0.76	14.37 -0.43 -0.83	15.02 -0.45 -0.83	17.94 -0.61 -0.71	32.05 -0.72 0.00	35.23 -1.24 0.00	27.46 -1.73 0.11	25.78 -1.70 2.29	25.76 -1.71 3.07	23.83 -1.58 2.84	22.27 -1.52 2.93	22.68 -1.52 0.70	22.74 -1.49 0.20	22.68 -1.28 0.19	23.20 -1.45 0.00	26.10 -1.66 0.00	32.27 -2.24 2.79	32.47 -2.28 5.96	27.59 -1.95 0.43	23.93 -1.66 -0.41	21.43 -1.37 -0.02	21.93 -1.09 -0.33
LEDERLE____ 23769	27.11 1.67 -6.90	25.53 1.34 -9.50	24.12 1.30 -8.34	24.33 1.28 -9.07	25.02 1.35 -9.02	27.20 1.59 -7.78	35.49 2.72 0.00	39.57 3.10 0.00	36.41 2.72 -4.40	37.83 2.77 -5.29	39.89 2.81 -6.54	38.42 2.60 -7.58	36.22 2.46 -7.05	35.63 2.34 -8.39	35.11 2.32 -8.36	34.46 2.27 -8.03	36.12 2.32 -9.15	39.69 2.58 -9.35	43.53 3.36 -2.87	44.37 3.66 0.00	35.12 2.79 -2.36	32.01 2.37 -4.46	26.66 2.23 -1.66	28.46 2.13 -3.65
LINDEN COGEN____ 23786	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.49 3.03 0.00	36.64 2.78 -4.56	38.12 2.86 -5.49	40.20 2.87 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.52 2.42 -8.68	34.89 2.39 -8.33	36.57 2.42 -9.50	40.08 2.61 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.21 2.79 -2.45	32.21 2.44 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
LIPA_MISC_IPP 23656	33.48 2.63 -12.30	29.63 2.08 -12.86	27.20 2.05 -10.67	26.57 2.01 -10.58	27.11 2.11 -10.35	29.41 2.32 -9.26	38.00 4.06 -1.16	50.22 3.98 -9.77	47.43 3.51 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.38 2.78 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.36 4.14 -30.92	71.35 4.44 -26.20	59.36 3.42 -25.97	39.69 2.92 -11.58	34.08 2.78 -8.53	31.47 2.81 -5.98
LISF____SOLAR 323691	33.52 2.67 -12.30	29.67 2.13 -12.86	27.23 2.08 -10.67	26.61 2.05 -10.58	27.15 2.15 -10.35	29.45 2.35 -9.26	38.10 4.16 -1.16	50.33 4.08 -9.77	47.49 3.57 -14.62	56.82 3.54 -23.51	55.74 3.51 -21.69	55.11 3.25 -23.62	51.27 3.07 -21.47	50.17 2.89 -22.38	51.25 2.86 -23.97	50.45 2.85 -23.44	55.10 2.91 -27.54	62.32 3.25 -31.32	72.47 4.25 -30.92	71.47 4.56 -26.20	59.45 3.51 -25.97	39.74 2.97 -11.58	34.13 2.82 -8.53	31.52 2.86 -5.98
LITTLE FALLS____HYD 24013	18.85 0.50 0.20	14.79 0.38 0.27	14.59 0.36 0.24	14.05 0.33 0.26	14.74 0.35 0.26	18.04 0.43 0.22	33.66 0.89 0.00	37.42 0.95 0.00	30.08 0.79 0.00	30.60 0.83 0.00	31.46 0.92 0.00	29.01 0.76 0.00	27.41 0.69 0.00	25.52 0.62 0.00	25.01 0.59 0.00	24.81 0.65 0.00	25.34 0.69 0.00	28.57 0.81 0.00	38.46 1.16 0.00	42.01 1.30 0.00	30.90 0.93 0.00	25.81 0.75 0.13	23.50 0.73 0.01	23.30 0.73 0.11
LI_NEWBRDGE____DRP 323616	32.81 1.96 -12.30	29.10 1.56 -12.86	26.66 1.52 -10.67	26.07 1.51 -10.58	26.58 1.58 -10.35	28.97 1.87 -9.26	37.02 3.08 -1.16	49.82 3.58 -9.77	47.08 3.16 -14.62	56.44 3.15 -23.51	55.41 3.18 -21.69	54.80 2.94 -23.62	51.00 2.80 -21.47	49.95 2.67 -22.38	51.01 2.62 -23.97	50.19 2.59 -23.44	54.83 2.64 -27.54	61.96 2.89 -31.32	71.91 3.69 -30.92	70.85 3.95 -26.20	59.03 3.09 -25.97	39.44 2.67 -11.58	33.81 2.51 -8.53	31.16 2.50 -5.98
LONG_LAKE_PHOENIX 24014	18.50 -0.41 -0.37	14.87 -0.32 -0.51	14.60 -0.32 -0.45	14.15 -0.31 -0.48	14.81 -0.32 -0.48	17.86 -0.39 -0.42	32.15 -0.62 0.00	35.74 -0.73 0.00	28.59 -0.70 0.00	29.06 -0.71 0.00	29.81 -0.73 0.00	27.57 -0.68 0.00	26.08 -0.64 0.00	24.30 -0.60 0.00	23.82 -0.61 0.00	23.58 -0.58 0.00	24.04 -0.62 0.00	27.09 -0.67 0.00	36.48 -0.82 0.00	44.12 -0.86 0.00	29.77 -0.72 -0.52	24.85 -0.58 -0.24	22.20 -0.59 -0.01	22.31 -0.57 -0.19
LOVETT____3 23632	26.71 1.24 -6.92	25.23 1.01 -9.54	23.81 0.97 -8.37	24.05 0.98 -9.10	24.73 1.02 -9.05	26.84 1.19 -7.81	34.67 1.90 0.00	38.66 2.19 0.00	35.73 2.02 -4.42	37.11 2.03 -5.32	39.16 2.05 -6.57	37.75 1.89 -7.61	35.62 1.82 -7.08	35.05 1.72 -8.43	34.54 1.71 -8.40	33.92 1.69 -8.07	35.57 1.73 -9.19	39.02 1.86 -9.40	42.54 2.35 -2.88	43.23 2.52 0.00	34.38 2.04 -2.37	31.45 1.79 -4.47	26.17 1.73 -1.66	28.02 1.68 -3.66
LOVETT____4 23642	26.94 1.46 -6.93	25.42 1.19 -9.54	23.99 1.14 -8.38	24.22 1.15 -9.10	24.91 1.20 -9.06	27.05 1.41 -7.81	35.10 2.33 0.00	39.13 2.66 0.00	36.11 2.40 -4.42	37.50 2.41 -5.32	39.56 2.44 -6.58	38.12 2.26 -7.61	35.94 2.14 -7.08	35.38 2.04 -8.43	34.86 2.03 -8.40	34.23 2.00 -8.07	35.88 2.02 -9.20	39.38 2.22 -9.40	43.06 2.87 -2.89	43.80 3.09 0.00	34.77 2.43 -2.37	31.78 2.12 -4.47	26.44 2.00 -1.66	28.27 1.93 -3.66
LOVETT____5 23593	26.94 1.46 -6.93	25.42 1.19 -9.54	23.99 1.14 -8.38	24.22 1.15 -9.10	24.91 1.20 -9.06	27.05 1.41 -7.81	35.10 2.33 0.00	39.13 2.66 0.00	36.11 2.40 -4.42	37.50 2.41 -5.32	39.56 2.44 -6.58	38.12 2.26 -7.61	35.94 2.14 -7.08	35.38 2.04 -8.43	34.86 2.03 -8.40	34.23 2.00 -8.07	35.88 2.02 -9.20	39.38 2.22 -9.40	43.06 2.87 -2.89	43.80 3.09 0.00	34.77 2.43 -2.37	31.78 2.12 -4.47	26.44 2.00 -1.66	28.27 1.93 -3.66

LOWER RAQUET___HYD 24057	15.68 -2.60 0.27	12.26 -2.06 0.37	12.08 -2.07 0.32	11.60 -2.03 0.35	12.17 -2.12 0.35	14.98 -2.55 0.30	28.25 -4.52 0.00	31.65 -4.81 0.00	25.54 -3.75 0.00	25.87 -3.90 0.00	26.54 -4.00 0.00	24.55 -3.70 0.00	22.95 -3.77 0.00	20.97 -3.93 0.00	20.37 -4.05 0.00	20.08 -4.08 0.00	20.56 -4.09 0.00	23.29 -4.47 0.00	31.63 -5.67 0.00	35.18 -6.15 -0.62	25.43 -4.62 -0.08	21.21 -3.80 0.17	19.60 -3.17 0.01	19.59 -2.95 0.14
LOWER___HUDSON 24059	28.74 0.84 -9.36	28.23 0.65 -12.90	26.46 0.67 -11.32	26.91 0.63 -12.30	27.54 0.64 -12.25	29.21 0.82 -10.56	34.28 1.51 0.00	38.26 1.79 0.00	31.26 1.55 -0.42	31.88 1.61 -0.50	32.75 1.59 -0.62	30.43 1.47 -0.72	28.75 1.36 -0.67	26.97 1.27 -0.79	26.49 1.27 -0.79	26.10 1.18 -0.76	26.82 1.28 -0.88	30.13 1.47 -0.90	39.55 1.98 -0.28	42.86 2.16 0.00	31.79 1.59 -0.23	32.50 1.26 -6.05	24.33 1.12 -0.44	28.66 1.02 -4.95
LWR___OSWEGATCHIE_HYD 23850	16.86 -1.54 0.14	13.26 -1.23 0.20	13.04 -1.26 0.17	12.56 -1.23 0.19	13.17 -1.29 0.19	16.14 -1.53 0.16	30.22 -2.56 0.00	33.73 -2.74 0.00	27.12 -2.17 0.00	27.48 -2.29 0.00	28.19 -2.35 0.00	26.07 -2.17 0.00	24.48 -2.24 0.00	22.49 -2.42 0.00	21.91 -2.52 0.00	21.60 -2.56 0.00	22.09 -2.56 0.00	25.04 -2.72 0.00	34.02 -3.28 0.00	38.14 -3.50 -0.93	27.36 -2.73 -0.11	22.80 -2.29 0.09	20.86 -1.91 0.00	20.81 -1.79 0.08
LYONS_FALL_HYD 23570	18.25 -0.30 0.00	14.42 -0.26 0.00	14.18 -0.29 0.00	13.68 -0.29 0.00	14.35 -0.29 0.00	17.51 -0.32 0.00	32.45 -0.33 0.00	36.14 -0.33 0.00	28.94 -0.35 0.00	29.35 -0.42 0.00	30.14 -0.40 0.00	27.88 -0.37 0.00	26.32 -0.40 0.00	24.40 -0.50 0.00	23.87 -0.56 0.00	23.58 -0.58 0.00	24.09 -0.57 0.00	27.23 -0.53 0.00	36.93 -0.37 0.00	41.12 -0.33 -0.74	29.67 -0.39 -0.09	24.74 -0.45 0.00	22.37 -0.41 0.00	22.30 -0.39 0.00
MADISON___COUNTY_LFGE 323628	18.62 0.07 0.00	14.73 0.04 0.00	14.51 0.04 0.00	14.00 0.03 0.00	14.68 0.03 0.00	17.90 0.07 0.00	33.17 0.39 0.00	36.91 0.44 0.00	29.55 0.26 0.00	30.01 0.24 0.00	30.82 0.27 0.00	28.50 0.25 0.00	26.93 0.21 0.00	25.05 0.15 0.00	24.55 0.12 0.00	24.28 0.12 0.00	24.75 0.10 0.00	27.96 0.20 0.00	37.75 0.45 0.00	41.96 0.53 -0.73	30.33 0.27 -0.09	25.29 0.10 0.00	22.82 0.05 0.00	22.73 0.05 0.00
MAPLE RIDGE_WT_1 323574	16.49 -1.58 0.48	12.78 -1.25 0.66	12.66 -1.23 0.58	12.15 -1.20 0.63	12.76 -1.26 0.62	15.80 -1.50 0.54	30.15 -2.62 0.00	33.73 -2.74 0.00	27.18 -2.11 0.00	27.60 -2.17 0.00	28.31 -2.23 0.00	26.21 -2.03 0.00	24.80 -1.92 0.00	23.11 -1.79 0.00	22.67 -1.76 0.00	22.44 -1.71 0.00	22.95 -1.70 0.00	25.90 -1.86 0.00	34.91 -2.39 0.00	38.14 -2.56 0.00	28.11 -1.86 0.00	23.39 -1.49 0.31	21.53 -1.23 0.02	21.30 -1.13 0.25
MAPLE RIDGE_WT_2 323611	16.49 -1.58 0.48	12.78 -1.25 0.66	12.66 -1.23 0.58	12.15 -1.20 0.63	12.76 -1.26 0.62	15.80 -1.50 0.54	30.15 -2.62 0.00	33.73 -2.74 0.00	27.18 -2.11 0.00	27.60 -2.17 0.00	28.31 -2.23 0.00	26.21 -2.03 0.00	24.80 -1.92 0.00	23.11 -1.79 0.00	22.67 -1.76 0.00	22.44 -1.71 0.00	22.95 -1.70 0.00	25.90 -1.86 0.00	34.91 -2.39 0.00	38.14 -2.56 0.00	28.11 -1.86 0.00	23.39 -1.49 0.31	21.53 -1.23 0.02	21.30 -1.13 0.25
MARBLE RIVER_WT_PWR 323696	0.78 -3.00 14.76	0.81 -2.39 11.48	0.85 -2.37 11.25	0.88 -2.29 10.80	0.87 -2.40 11.37	0.91 -2.85 14.07	2.51 -4.88 25.38	1.18 -5.29 30.00	0.94 -4.25 24.10	1.15 -4.23 24.39	1.21 -4.31 25.02	1.20 -3.98 23.07	1.19 -3.90 21.63	1.77 -3.76 19.37	1.80 -3.76 18.86	1.86 -3.72 18.58	1.90 -3.67 19.08	4.97 -3.97 18.82	16.63 -5.04 15.64	26.32 -5.45 8.93	13.41 -4.05 12.52	4.85 -3.33 17.01	2.57 -2.85 17.35	4.03 -2.72 15.93
MARSH HILL_WT_PWR 323713	19.44 -0.15 -1.05	16.01 -0.12 -1.45	15.67 -0.07 -1.27	15.27 -0.08 -1.38	15.95 -0.07 -1.37	18.98 -0.04 -1.18	33.33 0.56 0.00	36.83 0.36 0.00	28.82 -0.29 0.18	32.33 -0.27 -2.82	34.12 -0.25 -3.83	31.50 -0.17 -3.42	30.12 -0.19 -3.59	24.99 -0.27 -0.37	23.83 -0.27 0.33	23.77 -0.07 0.32	24.13 -0.20 0.32	27.27 -0.17 0.33	40.56 -0.15 -3.41	48.84 0.04 -8.09	30.21 -0.30 -0.53	25.49 -0.38 -0.68	22.46 -0.30 0.02	23.10 -0.14 -0.56
MG INDUSTRY___DRP 24185	28.24 0.61 -9.09	27.71 0.50 -12.52	25.95 0.49 -10.99	26.39 0.48 -11.94	27.03 0.50 -11.89	28.67 0.59 -10.25	33.69 0.92 0.00	37.53 1.06 0.00	30.42 1.00 -0.14	30.95 1.01 -0.16	31.78 1.04 -0.20	29.44 0.96 -0.24	27.82 0.88 -0.22	26.03 0.87 -0.26	25.54 0.85 -0.26	25.23 0.82 -0.25	25.80 0.86 -0.29	29.00 0.94 -0.30	38.59 1.19 -0.09	41.97 1.26 0.00	31.07 1.02 -0.07	31.92 0.86 -5.87	23.91 0.80 -0.34	28.22 0.73 -4.81
MID___OSWEGATCHIE_HYD 23849	16.86 -1.54 0.14	13.26 -1.23 0.20	13.04 -1.26 0.17	12.56 -1.23 0.19	13.17 -1.29 0.19	16.14 -1.53 0.16	30.22 -2.56 0.00	33.73 -2.74 0.00	27.12 -2.17 0.00	27.48 -2.29 0.00	28.19 -2.35 0.00	26.07 -2.17 0.00	24.48 -2.24 0.00	22.49 -2.42 0.00	21.91 -2.52 0.00	21.60 -2.56 0.00	22.09 -2.56 0.00	25.04 -2.72 0.00	34.02 -3.28 0.00	38.14 -3.50 -0.93	27.36 -2.73 -0.11	22.80 -2.29 0.09	20.86 -1.91 0.00	20.81 -1.79 0.08
MID___RAQUETTE_HYD 23851	15.68 -2.60 0.27	12.26 -2.06 0.37	12.08 -2.07 0.32	11.60 -2.03 0.35	12.17 -2.12 0.35	14.98 -2.55 0.30	28.25 -4.52 0.00	31.65 -4.81 0.00	25.54 -3.75 0.00	25.87 -3.90 0.00	26.54 -4.00 0.00	24.55 -3.70 0.00	22.95 -3.77 0.00	20.97 -3.93 0.00	20.37 -4.05 0.00	20.08 -4.08 0.00	20.56 -4.09 0.00	23.29 -4.47 0.00	31.63 -5.67 0.00	35.18 -6.15 -0.62	25.43 -4.62 -0.08	21.21 -3.80 0.17	19.60 -3.17 0.01	19.59 -2.95 0.14
MILLIKEN___1 23584	19.59 0.06 -0.99	16.08 0.03 -1.36	15.68 0.01 -1.20	15.27 0.00 -1.30	15.97 0.03 -1.29	19.02 0.07 -1.12	33.30 0.52 0.00	37.05 0.58 0.00	29.61 0.32 0.00	30.07 0.30 0.00	30.85 0.31 0.00	28.53 0.28 0.00	26.99 0.27 0.00	25.10 0.20 0.00	24.60 0.17 0.00	24.33 0.17 0.00	24.80 0.15 0.00	28.04 0.28 0.00	38.45 0.52 -0.63	44.28 0.61 -2.96	30.54 0.27 -0.29	25.93 0.10 -0.64	22.76 -0.05 -0.03	23.18 -0.02 -0.52
MILLIKEN___2 23585	19.59 0.06 -0.99	16.08 0.03 -1.36	15.68 0.01 -1.20	15.27 0.00 -1.30	15.97 0.03 -1.29	19.02 0.07 -1.12	33.30 0.52 0.00	37.05 0.58 0.00	29.61 0.32 0.00	30.07 0.30 0.00	30.85 0.31 0.00	28.53 0.28 0.00	26.99 0.27 0.00	25.10 0.20 0.00	24.60 0.17 0.00	24.33 0.17 0.00	24.80 0.15 0.00	28.04 0.28 0.00	38.45 0.52 -0.63	44.28 0.61 -2.96	30.54 0.27 -0.29	25.93 0.10 -0.64	22.76 -0.05 -0.03	23.18 -0.02 -0.52
MILLIKEN___DIESEL 23629	19.59 0.06 -0.99	16.08 0.03 -1.36	15.68 0.01 -1.20	15.27 0.00 -1.30	15.97 0.03 -1.29	19.02 0.07 -1.12	33.30 0.52 0.00	37.05 0.58 0.00	29.61 0.32 0.00	30.07 0.30 0.00	30.85 0.31 0.00	28.53 0.28 0.00	26.99 0.27 0.00	25.10 0.20 0.00	24.60 0.17 0.00	24.33 0.17 0.00	24.80 0.15 0.00	28.04 0.28 0.00	38.45 0.52 -0.63	44.28 0.61 -2.96	30.54 0.27 -0.29	25.93 0.10 -0.64	22.76 -0.05 -0.03	23.18 -0.02 -0.52

MILLSEAT___LFGE 323607	18.94 -0.28 -0.68	15.40 -0.22 -0.93	15.16 -0.13 -0.82	14.71 -0.15 -0.89	15.36 -0.18 -0.88	18.35 -0.25 -0.76	32.90 0.13 0.00	36.14 -0.33 0.00	27.98 -1.20 0.11	29.28 -1.16 -0.67	30.39 -1.07 -0.92	28.02 -1.02 -0.79	26.58 -0.99 -0.85	23.83 -1.04 0.03	23.16 -1.05 0.22	23.11 -0.85 0.21	23.42 -1.01 0.22	26.42 -1.11 0.23	36.71 -1.46 -0.86	41.27 -1.43 -2.00	28.62 -1.44 -0.09	24.34 -1.28 -0.44	21.69 -1.07 0.01	22.36 -0.68 -0.36
MODEL_CITY_ENERGY 24167	18.51 -0.74 -0.71	15.08 -0.59 -0.98	14.87 -0.46 -0.86	14.46 -0.45 -0.93	15.09 -0.48 -0.93	17.96 -0.68 -0.80	32.08 -0.69 0.00	35.08 -1.39 0.00	27.01 -2.17 0.12	28.38 -2.11 -0.73	29.37 -2.17 -0.99	27.13 -1.98 -0.86	25.74 -1.90 -0.92	22.98 -1.89 0.03	22.32 -1.88 0.23	22.35 -1.60 0.22	22.59 -1.82 0.24	25.44 -2.08 0.24	35.40 -2.84 -0.93	39.97 -2.89 -2.15	27.61 -2.46 -0.10	23.56 -2.09 -0.46	21.10 -1.66 0.01	21.81 -1.25 -0.38
MODERN_LFGE___ 323580	18.51 -0.74 -0.71	15.08 -0.59 -0.98	14.87 -0.46 -0.86	14.46 -0.45 -0.93	15.09 -0.48 -0.93	17.96 -0.68 -0.80	32.08 -0.69 0.00	35.08 -1.39 0.00	27.01 -2.17 0.12	28.38 -2.11 -0.73	29.37 -2.17 -0.99	27.13 -1.98 -0.86	25.74 -1.90 -0.92	22.98 -1.89 0.03	22.32 -1.88 0.23	22.35 -1.60 0.22	22.59 -1.82 0.24	25.44 -2.08 0.24	35.40 -2.84 -0.93	39.97 -2.89 -2.15	27.61 -2.46 -0.10	23.56 -2.09 -0.46	21.10 -1.66 0.01	21.81 -1.25 -0.38
MOHAWK_PAPER___DRP 24187	28.46 0.65 -9.26	27.95 0.50 -12.76	26.19 0.52 -11.20	26.64 0.49 -12.17	27.26 0.50 -12.12	28.92 0.64 -10.45	33.92 1.15 0.00	37.85 1.39 0.00	30.85 1.26 -0.30	31.44 1.31 -0.36	32.30 1.31 -0.44	29.97 1.21 -0.51	28.32 1.12 -0.48	26.54 1.07 -0.57	26.04 1.05 -0.57	25.67 0.97 -0.54	26.32 1.04 -0.63	29.57 1.17 -0.64	39.10 1.60 -0.20	42.41 1.71 0.00	31.42 1.29 -0.16	32.18 1.01 -5.98	24.04 0.87 -0.40	28.35 0.77 -4.90
MONGAUP___HYD 23641	26.91 1.76 -6.60	25.18 1.40 -9.10	23.80 1.35 -7.99	23.96 1.31 -8.68	24.63 1.35 -8.64	26.89 1.61 -7.45	35.75 2.98 0.00	39.82 3.35 0.00	36.25 2.81 -4.15	37.65 2.89 -5.00	39.68 2.96 -6.18	38.05 2.65 -7.15	35.86 2.49 -6.65	35.14 2.32 -7.92	34.59 2.27 -7.89	33.96 2.22 -7.58	35.61 2.32 -8.64	39.28 2.69 -8.83	43.82 3.81 -2.71	44.86 4.15 0.00	35.14 2.94 -2.23	31.77 2.32 -4.27	26.46 2.12 -1.57	28.13 1.95 -3.49
MONTAUK___DIESEL 23721	34.18 3.34 -12.30	30.19 2.64 -12.86	27.73 2.59 -10.67	27.09 2.53 -10.58	27.67 2.67 -10.35	30.09 3.00 -9.26	39.61 5.67 -1.16	51.97 5.73 -9.77	48.81 4.89 -14.62	58.17 4.88 -23.51	57.09 4.86 -21.69	56.32 4.46 -23.62	52.39 4.20 -21.47	51.22 3.93 -22.38	52.31 3.91 -23.97	51.49 3.89 -23.44	56.16 3.97 -27.54	63.60 4.53 -31.32	74.37 6.15 -30.92	73.62 6.71 -26.20	60.92 4.98 -25.97	40.90 4.13 -11.58	35.02 3.71 -8.53	32.34 3.67 -5.98
MUNSVILLE_WIND_PWR 323609	22.15 1.37 -2.23	18.82 1.06 -3.08	18.17 1.00 -2.70	17.86 0.95 -2.93	18.58 1.01 -2.92	21.67 1.32 -2.52	35.95 3.18 0.00	39.97 3.50 0.00	32.21 2.52 -0.40	32.72 2.47 -0.48	33.73 2.59 -0.59	31.33 2.40 -0.68	29.57 2.22 -0.64	27.60 1.94 -0.76	27.06 1.88 -0.75	26.72 1.84 -0.72	27.32 1.87 -0.79	30.93 2.36 -0.81	41.86 3.73 -0.82	47.06 4.19 -2.17	33.14 2.76 -0.41	28.60 1.97 -1.44	24.59 1.62 -0.20	25.45 1.59 -1.18
N SALMON___HYD 24042	1.15 -2.67 14.72	1.11 -2.14 11.43	1.15 -2.11 11.21	1.17 -2.04 10.76	1.18 -2.14 11.33	1.31 -2.50 14.03	3.26 -4.13 25.38	2.06 -4.41 30.00	1.56 -3.63 24.10	1.80 -3.57 24.39	1.88 -3.64 25.02	1.76 -3.42 23.07	1.67 -3.42 21.63	2.17 -3.36 19.37	2.17 -3.39 18.86	2.14 -3.43 18.58	2.15 -3.43 19.08	5.19 -3.75 18.82	16.89 -4.77 15.64	26.69 -5.17 8.85	13.60 -3.87 12.51	5.00 -3.20 16.99	2.71 -2.71 17.35	4.21 -2.56 15.91
N.E._GEN_SANDY PD 24062	36.60 1.24 -16.81	34.80 0.98 -19.13	34.10 0.97 -18.66	33.32 0.95 -18.40	34.12 1.00 -18.48	39.06 1.21 -20.01	48.59 2.03 -13.78	50.31 2.30 -11.54	51.32 2.05 -19.98	49.27 2.08 -17.42	52.20 2.11 -19.55	55.07 1.95 -24.88	53.25 1.84 -24.69	47.60 1.74 -20.96	44.95 1.73 -18.79	44.95 1.67 -19.12	48.60 1.73 -22.22	62.40 1.91 -32.73	68.30 2.54 -28.46	64.55 2.73 -21.12	54.48 2.07 -22.44	47.10 1.76 -20.15	37.42 1.62 -13.03	34.20 1.54 -9.97
NARROWS_GT1_1 24228	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT1_2 24229	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT1_3 24230	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT1_4 24231	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT1_5 24232	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT1_6 24233	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75

NARROWS_GT1_7 24234	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT1_8 24235	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_1 24236	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_2 24237	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_3 24238	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_4 24239	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_5 24240	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_6 24241	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_7 24242	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NARROWS_GT2_8 24243	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NEG CAPITAL___MECHNVIL 23645	29.06 1.02 -9.50	28.56 0.79 -13.08	26.78 0.82 -11.48	27.21 0.75 -12.48	27.84 0.78 -12.42	29.54 1.00 -10.71	34.84 2.07 0.00	38.87 2.41 0.00	31.73 2.05 -0.39	32.35 2.11 -0.47	33.20 2.08 -0.58	30.84 1.92 -0.67	29.11 1.76 -0.63	27.24 1.60 -0.74	26.78 1.61 -0.74	26.35 1.47 -0.71	27.11 1.63 -0.83	30.52 1.91 -0.85	40.25 2.69 -0.26	43.64 2.93 0.00	32.28 2.10 -0.21	32.94 1.61 -6.13	24.56 1.34 -0.44	28.97 1.27 -5.02
NEG CENTRAL_HIGH_ACRES 23767	19.00 -0.09 -0.55	15.36 -0.09 -0.76	15.08 -0.06 -0.67	14.62 -0.08 -0.73	15.30 -0.07 -0.72	18.37 -0.09 -0.62	32.94 0.16 0.00	36.47 0.00 0.00	28.91 -0.38 0.00	28.77 -0.39 0.61	29.39 -0.34 0.82	27.19 -0.31 0.75	25.63 -0.32 0.78	24.41 -0.35 0.14	24.06 -0.37 0.00	23.87 -0.29 0.00	24.26 -0.40 0.00	27.37 -0.39 0.00	36.03 -0.45 0.82	38.58 -0.37 1.76	29.31 -0.54 0.13	25.02 -0.53 -0.36	22.29 -0.50 -0.02	22.63 -0.34 -0.29
NEG CENTRAL___DRP 24199	19.10 -0.07 -0.63	15.50 -0.06 -0.87	15.18 -0.06 -0.77	14.74 -0.07 -0.83	15.42 -0.06 -0.83	18.51 -0.04 -0.72	33.07 0.29 0.00	36.73 0.26 0.00	29.23 -0.06 0.00	29.68 -0.09 0.00	30.51 -0.03 0.00	28.22 -0.03 0.00	26.67 -0.05 0.00	24.80 -0.10 0.00	24.31 -0.12 0.00	24.11 -0.05 0.00	24.55 -0.10 0.00	27.70 -0.06 0.00	37.34 0.04 0.00	42.17 0.08 -1.38	30.02 -0.12 -0.17	25.40 -0.20 -0.41	22.52 -0.27 -0.02	22.81 -0.20 -0.34
NEG CENTRAL___INDECK 23768	19.54 0.15 -0.85	15.95 0.09 -1.17	15.62 0.12 -1.03	15.18 0.08 -1.12	15.86 0.10 -1.11	18.99 0.20 -0.96	32.64 -0.13 0.00	35.99 -0.48 0.00	28.18 -0.97 0.14	30.69 -0.95 -1.87	32.22 -0.85 -2.54	29.63 -0.88 -2.26	28.24 -0.86 -2.37	24.26 -0.85 -0.20	23.30 -0.86 0.27	23.15 -0.75 0.26	23.54 -0.84 0.27	26.59 -0.89 0.28	38.61 -1.01 -2.32	44.94 -0.90 -5.13	29.20 -1.08 -0.30	24.73 -1.01 -0.55	22.49 -0.27 0.02	23.09 -0.05 -0.45
NEG CENTRAL___SENECA 23627	19.33 0.07 -0.71	15.72 0.06 -0.97	15.38 0.06 -0.86	14.94 0.04 -0.93	15.63 0.06 -0.92	18.76 0.13 -0.80	33.43 0.66 0.00	37.13 0.66 0.00	29.32 0.15 0.11	30.16 0.15 -0.24	31.06 0.18 -0.33	28.68 0.17 -0.26	27.15 0.13 -0.29	24.82 0.05 0.13	24.24 0.02 0.22	24.07 0.12 0.21	24.48 0.05 0.22	27.65 0.11 0.22	37.53 0.30 0.07	41.84 0.41 -0.73	30.07 0.06 -0.03	25.59 -0.05 -0.46	22.63 -0.14 0.01	23.01 -0.05 -0.37

NEG CENTRAL___STATE_STREET 24147	19.50 0.28 -0.67	15.83 0.22 -0.93	15.47 0.19 -0.81	15.03 0.17 -0.88	15.75 0.22 -0.88	18.89 0.30 -0.76	33.82 1.05 0.00	37.60 1.13 0.00	30.05 0.76 0.00	30.51 0.74 0.00	31.33 0.79 0.00	28.98 0.73 0.00	27.39 0.67 0.00	25.47 0.57 0.00	24.97 0.54 0.00	24.69 0.53 0.00	25.17 0.52 0.00	28.45 0.69 0.00	38.42 1.12 0.00	43.89 1.26 -1.92	30.92 0.72 -0.23	26.10 0.48 -0.43	23.03 0.23 -0.02	23.31 0.27 -0.36
NEG MILLWOOD___DRP 24198	27.48 1.69 -7.25	26.01 1.34 -9.99	24.52 1.29 -8.77	24.76 1.26 -9.53	25.43 1.30 -9.48	27.58 1.57 -8.17	35.49 2.72 0.00	39.61 3.14 0.00	35.85 2.69 -3.86	37.19 2.77 -4.65	39.16 2.87 -5.75	37.47 2.57 -6.65	35.37 2.46 -6.19	34.54 2.27 -7.37	33.99 2.22 -7.34	33.41 2.20 -7.05	34.96 2.27 -8.04	38.58 2.61 -8.22	43.37 3.55 -2.52	44.53 3.83 0.00	34.80 2.76 -2.07	32.11 2.24 -4.68	26.36 2.09 -1.49	28.44 1.93 -3.83
NEG NORTH_FLCN_SEA 23793	1.05 -2.74 14.75	1.02 -2.19 11.48	1.05 -2.17 11.25	1.07 -2.10 10.80	1.09 -2.18 11.37	1.20 -2.57 14.07	3.06 -4.33 25.38	1.80 -4.67 30.00	1.38 -3.81 24.10	1.62 -3.75 24.39	1.70 -3.82 25.02	1.62 -3.56 23.07	1.59 -3.50 21.63	2.17 -3.36 19.37	2.19 -3.37 18.86	2.22 -3.36 18.58	2.24 -3.33 19.08	5.33 -3.61 18.82	17.08 -4.59 15.64	26.85 -4.93 8.93	13.79 -3.66 12.52	5.16 -3.02 17.01	2.82 -2.60 17.35	4.28 -2.47 15.93
NEG NORTH_KES_CHATEGAY 23792	0.91 -2.89 14.75	0.90 -2.32 11.47	0.95 -2.29 11.24	0.97 -2.21 10.79	0.97 -2.31 11.36	1.05 -2.73 14.06	2.74 -4.65 25.38	1.44 -5.03 30.00	1.12 -4.07 24.10	1.36 -4.02 24.39	1.40 -4.12 25.02	1.34 -3.84 23.07	1.32 -3.77 21.63	1.90 -3.64 19.37	1.93 -3.64 18.86	1.95 -3.62 18.58	2.00 -3.57 19.08	5.03 -3.91 18.82	16.70 -4.96 15.64	26.43 -5.37 8.91	13.47 -3.99 12.52	4.89 -3.30 17.00	2.60 -2.83 17.35	4.06 -2.70 15.92
NEG NORTH___ALICE_FALLS 23915	1.07 -2.73 14.75	1.04 -2.17 11.48	1.08 -2.14 11.25	1.10 -2.07 10.80	1.11 -2.17 11.37	1.24 -2.53 14.06	3.23 -4.16 25.38	1.95 -4.52 30.00	1.47 -3.72 24.10	1.71 -3.66 24.39	1.79 -3.73 25.02	1.68 -3.50 23.07	1.64 -3.45 21.63	2.22 -3.31 19.37	2.24 -3.32 18.86	2.27 -3.31 18.58	2.29 -3.28 19.08	5.39 -3.55 18.82	17.19 -4.48 15.64	26.94 -4.84 8.92	13.83 -3.63 12.52	5.18 -3.00 17.01	2.85 -2.57 17.35	4.31 -2.45 15.93
NEG NORTH___LWR_SARANAC 23913	1.07 -2.73 14.75	1.04 -2.17 11.48	1.08 -2.14 11.25	1.10 -2.07 10.80	1.11 -2.17 11.37	1.24 -2.53 14.06	3.23 -4.16 25.38	1.95 -4.52 30.00	1.47 -3.72 24.10	1.71 -3.66 24.39	1.79 -3.73 25.02	1.68 -3.50 23.07	1.64 -3.45 21.63	2.22 -3.31 19.37	2.24 -3.32 18.86	2.27 -3.31 18.58	2.29 -3.28 19.08	5.39 -3.55 18.82	17.19 -4.48 15.64	26.94 -4.84 8.92	13.83 -3.63 12.52	5.18 -3.00 17.01	2.85 -2.57 17.35	4.31 -2.45 15.93
NEG NORTH___PLATTSBURG 23628	1.07 -2.73 14.75	1.04 -2.17 11.48	1.08 -2.14 11.25	1.10 -2.07 10.80	1.11 -2.17 11.37	1.24 -2.53 14.06	3.23 -4.16 25.38	1.95 -4.52 30.00	1.47 -3.72 24.10	1.71 -3.66 24.39	1.79 -3.73 25.02	1.68 -3.50 23.07	1.64 -3.45 21.63	2.22 -3.31 19.37	2.24 -3.32 18.86	2.27 -3.31 18.58	2.29 -3.28 19.08	5.39 -3.55 18.82	17.19 -4.48 15.64	26.94 -4.84 8.92	13.83 -3.63 12.52	5.18 -3.00 17.01	2.85 -2.57 17.35	4.31 -2.45 15.93
NEG WEST_LEA_LOCKPORT 23791	18.65 -0.59 -0.70	15.18 -0.47 -0.97	14.97 -0.35 -0.85	14.55 -0.35 -0.92	15.20 -0.37 -0.92	18.11 -0.52 -0.79	32.41 -0.36 0.00	35.52 -0.95 0.00	27.42 -1.76 0.12	29.02 -1.70 -0.94	30.12 -1.71 -1.29	27.79 -1.58 -1.13	26.39 -1.52 -1.20	23.38 -1.54 -0.03	22.69 -1.51 0.22	22.69 -1.26 0.22	22.94 -1.48 0.23	25.86 -1.66 0.24	36.23 -2.28 -1.21	41.16 -2.28 -2.74	28.07 -2.04 -0.14	23.88 -1.76 -0.45	21.37 -1.39 0.01	22.01 -1.04 -0.37
NEG WEST___LANCASTR 23811	18.68 -0.67 -0.80	15.27 -0.51 -1.10	15.00 -0.43 -0.97	14.60 -0.42 -1.05	15.24 -0.45 -1.04	18.20 -0.53 -0.90	32.51 -0.26 0.00	35.81 -0.66 0.00	27.81 -1.35 0.13	35.88 -1.31 -7.41	39.17 -1.37 -10.00	36.06 -1.24 -9.06	34.96 -1.20 -9.44	25.15 -1.24 -1.50	22.95 -1.22 0.25	22.97 -0.94 0.24	23.21 -1.18 0.26	26.16 -1.33 0.27	44.83 -1.83 -9.35	59.13 -1.71 -20.13	29.75 -1.62 -1.39	24.24 -1.46 -0.52	21.57 -1.19 0.02	22.04 -1.07 -0.42
NEG_PENN_ALLEGHNY 23528	20.43 0.22 -1.67	17.16 0.18 -2.29	16.66 0.17 -2.01	16.33 0.17 -2.19	17.00 0.18 -2.18	19.94 0.23 -1.88	33.49 0.72 0.00	37.20 0.73 0.00	29.43 0.41 0.27	30.90 0.39 -0.74	31.97 0.40 -1.04	29.46 0.37 -0.84	28.00 0.35 -0.93	24.91 0.27 0.27	24.18 0.27 0.51	23.98 0.31 0.49	24.35 0.25 0.55	27.53 0.33 0.57	38.85 0.45 -1.10	44.96 0.53 -3.73	30.45 0.30 -0.18	26.46 0.20 -1.08	22.88 0.14 0.03	23.72 0.16 -0.88
NEG___GEN_MONROE 24207	19.11 -0.02 -0.59	15.45 -0.04 -0.81	15.18 0.00 -0.71	14.68 -0.07 -0.77	15.36 -0.06 -0.77	18.46 -0.04 -0.66	33.07 0.29 0.00	36.54 0.07 0.00	28.73 -0.56 0.00	29.59 -0.40 0.41	27.32 -0.42 0.55	25.82 -0.37 0.50	24.33 -0.47 0.52	23.94 -0.49 0.09	23.73 -0.43 0.00	24.11 -0.54 0.00	27.23 -0.53 0.00	36.13 -0.60 0.58	39.03 -0.45 1.23	29.16 -0.72 0.09	24.86 -0.71 -0.38	22.09 -0.71 -0.02	22.63 -0.36 -0.31	
NEPA___ENERGY 23901	19.00 -0.37 -0.83	15.53 -0.29 -1.14	15.25 -0.22 -1.00	14.85 -0.21 -1.09	15.51 -0.22 -1.08	18.52 -0.25 -0.93	33.00 0.23 0.00	36.36 -0.11 0.00	28.33 -0.82 0.14	37.39 -0.83 -8.45	41.06 -0.89 -11.40	37.79 -0.79 -10.33	36.68 -0.80 -10.76	25.78 -0.85 -1.73	23.31 -0.86 0.26	23.33 -0.58 0.25	23.57 -0.81 0.27	26.54 -0.94 0.28	46.58 -1.38 -10.66	62.38 -1.26 -22.93	30.36 -1.20 -1.59	24.64 -1.08 -0.53	21.92 -0.84 0.02	22.37 -0.75 -0.44
NEVERSINK___HYD 23608	26.39 1.63 -6.22	24.54 1.29 -8.56	23.23 1.24 -7.52	23.36 1.22 -8.17	24.04 1.26 -8.13	26.34 1.50 -7.01	35.49 2.72 0.00	39.53 3.06 0.00	34.17 2.05 -2.83	35.29 2.11 -3.41	36.89 2.14 -4.21	35.04 1.92 -4.87	33.05 1.79 -4.53	31.97 1.67 -5.40	31.47 1.66 -5.38	30.92 1.59 -5.17	32.22 1.68 -5.89	35.72 1.94 -6.02	41.91 2.76 -1.85	43.72 3.01 0.00	33.65 2.16 -1.52	30.92 1.71 -4.02	25.49 1.59 -1.12	27.42 1.45 -3.29
NEWTON___FALLS_HYD 23847	16.86 -1.54 0.14	13.26 -1.23 0.20	13.04 -1.26 0.17	12.56 -1.23 0.19	13.17 -1.29 0.19	16.14 -1.53 0.16	30.22 -2.56 0.00	33.73 -2.74 0.00	27.12 -2.17 0.00	27.48 -2.29 0.00	28.19 -2.35 0.00	26.07 -2.17 0.00	24.48 -2.24 0.00	22.49 -2.42 0.00	21.91 -2.52 0.00	21.60 -2.56 0.00	22.09 -2.56 0.00	25.04 -2.72 0.00	34.02 -3.28 0.00	38.14 -3.50 -0.93	27.36 -2.73 -0.11	22.80 -2.29 0.09	20.86 -1.91 0.00	20.81 -1.79 0.08
NIAGARA_____ 23760	18.42 -0.83 -0.71	15.00 -0.66 -0.97	14.78 -0.55 -0.86	14.37 -0.53 -0.93	15.00 -0.57 -0.93	17.86 -0.77 -0.80	31.86 -0.92 0.00	34.86 -1.60 0.00	26.95 -2.23 0.12	24.09 -2.20 3.48	23.62 -2.26 4.66	21.90 -2.06 4.29	20.31 -1.98 4.44	21.94 -1.97 1.00	22.27 -1.93 0.23	22.28 -1.67 0.22	22.52 -1.90 0.23	25.35 -2.17 0.24	30.00 -2.95 4.35	28.56 -3.01 9.13	26.70 -2.55 0.72	23.53 -2.12 -0.46	21.05 -1.71 0.01	21.70 -1.36 -0.37

NINE_MILE_1 23575	18.22 -0.63 -0.30	14.60 -0.50 -0.42	14.35 -0.49 -0.37	13.90 -0.48 -0.40	14.54 -0.50 -0.40	17.57 -0.61 -0.34	31.72 -1.05 0.00	35.27 -1.20 0.00	28.24 -1.05 0.00	28.67 -1.10 0.00	29.44 -1.10 0.00	27.23 -1.02 0.00	25.76 -0.96 0.00	24.01 -0.90 0.00	23.55 -0.88 0.00	23.29 -0.87 0.00	23.77 -0.89 0.00	26.76 -1.00 0.00	35.99 -1.31 0.00	26.64 -1.43 12.64	27.33 -1.11 1.54	24.45 -0.93 -0.20	21.92 -0.87 -0.01	22.03 -0.82 -0.16
NINE_MILE_2 23744	18.22 -0.63 -0.30	14.60 -0.50 -0.41	14.34 -0.49 -0.36	13.89 -0.48 -0.40	14.54 -0.50 -0.39	17.57 -0.61 -0.34	31.72 -1.05 0.00	35.27 -1.20 0.00	28.24 -1.05 0.00	28.70 -1.07 0.00	29.44 -1.10 0.00	27.23 -1.02 0.00	25.76 -0.96 0.00	24.01 -0.90 0.00	23.55 -0.88 0.00	23.29 -0.87 0.00	23.77 -0.89 0.00	26.76 -1.00 0.00	35.99 -1.31 0.00	25.98 -1.43 13.30	27.24 -1.11 1.62	24.45 -0.93 -0.19	21.92 -0.87 -0.01	22.03 -0.82 -0.16
NM_CAPITAL___DRP 24208	28.25 0.50 -9.21	27.76 0.40 -12.68	26.01 0.40 -11.13	26.45 0.38 -12.10	27.08 0.40 -12.04	28.70 0.48 -10.38	33.56 0.79 0.00	37.45 0.99 0.00	30.52 0.94 -0.29	31.10 0.98 -0.35	31.98 1.01 -0.43	29.68 0.93 -0.50	28.04 0.85 -0.46	26.28 0.82 -0.55	25.81 0.83 -0.55	25.44 0.75 -0.53	26.08 0.81 -0.61	29.27 0.89 -0.63	38.69 1.19 -0.19	41.97 1.26 0.00	31.09 0.96 -0.16	31.92 0.78 -5.95	23.85 0.68 -0.39	28.14 0.59 -4.87
NM_CENTRAL___DRP 24181	18.65 -0.28 -0.39	14.98 -0.24 -0.53	14.71 -0.23 -0.47	14.26 -0.22 -0.51	14.92 -0.23 -0.51	18.00 -0.27 -0.44	32.48 -0.30 0.00	36.10 -0.36 0.00	28.85 -0.44 0.00	29.32 -0.45 0.00	30.11 -0.43 0.00	27.85 -0.40 0.00	26.35 -0.37 0.00	24.53 -0.37 0.00	24.04 -0.39 0.00	23.80 -0.36 0.00	24.26 -0.40 0.00	27.34 -0.42 0.00	36.82 -0.49 0.00	41.59 -0.49 -1.37	29.69 -0.45 -0.17	25.01 -0.43 -0.25	22.33 -0.46 -0.01	22.46 -0.43 -0.21
NM_FRONTIER___DRP 24179	18.42 -0.83 -0.71	15.02 -0.65 -0.98	14.81 -0.52 -0.86	14.41 -0.50 -0.94	15.04 -0.54 -0.93	17.89 -0.75 -0.81	31.89 -0.88 0.00	34.83 -1.64 0.00	26.77 -2.40 0.12	25.67 -2.38 1.72	25.83 -2.41 2.30	23.88 -2.23 2.14	22.38 -2.14 2.20	22.22 -2.09 0.59	22.13 -2.08 0.23	22.18 -1.76 0.22	22.40 -2.02 0.24	25.21 -2.30 0.24	31.99 -3.17 2.14	33.03 -3.26 4.42	26.89 -2.70 0.38	23.41 -2.24 -0.46	20.99 -1.78 0.01	21.70 -1.36 -0.38
NM_ST_REGIS___HYD 24053	1.26 -2.61 14.67	1.24 -2.09 11.36	1.24 -2.08 11.14	1.26 -2.03 10.69	1.27 -2.12 11.26	1.33 -2.53 13.97	2.97 -4.43 25.38	1.77 -4.70 30.00	1.47 -3.72 24.10	1.56 -3.81 24.39	1.58 -3.94 25.02	1.54 -3.64 23.07	1.40 -3.69 21.63	1.75 -3.78 19.37	1.68 -3.88 18.86	1.66 -3.91 18.58	1.65 -3.92 19.08	4.67 -4.27 18.82	16.26 -5.41 15.64	26.14 -5.86 8.71	13.07 -4.41 12.49	4.61 -3.63 16.95	2.39 -3.03 17.35	3.94 -2.86 15.88
NORTHPORT___1 23551	33.18 2.34 -12.30	29.45 1.91 -12.86	27.02 1.88 -10.67	26.42 1.86 -10.58	26.95 1.95 -10.35	29.38 2.28 -9.26	37.80 3.87 -1.16	50.15 3.90 -9.77	47.37 3.45 -14.62	56.68 3.39 -23.51	55.59 3.36 -21.69	55.00 3.14 -23.62	51.19 2.99 -21.47	50.10 2.81 -22.38	51.13 2.74 -23.97	50.33 2.73 -23.44	54.93 2.74 -27.54	62.07 3.00 -31.32	71.87 3.66 -30.92	70.73 3.83 -26.20	58.97 3.03 -25.97	39.41 2.64 -11.58	33.81 2.51 -8.53	31.25 2.58 -5.98
NORTHPORT___2 23552	33.18 2.34 -12.30	29.45 1.91 -12.86	27.02 1.88 -10.67	26.42 1.86 -10.58	26.95 1.95 -10.35	29.38 2.28 -9.26	37.80 3.87 -1.16	50.15 3.90 -9.77	47.37 3.45 -14.62	56.68 3.39 -23.51	55.59 3.36 -21.69	55.00 3.14 -23.62	51.19 2.99 -21.47	50.10 2.81 -22.38	51.13 2.74 -23.97	50.33 2.73 -23.44	54.93 2.74 -27.54	62.07 3.00 -31.32	71.87 3.66 -30.92	70.73 3.83 -26.20	58.97 3.03 -25.97	39.41 2.64 -11.58	33.81 2.51 -8.53	31.25 2.58 -5.98
NORTHPORT___3 23553	32.78 1.93 -12.30	29.07 1.53 -12.86	26.62 1.48 -10.67	26.02 1.47 -10.58	26.55 1.55 -10.35	28.93 1.84 -9.26	36.69 2.75 -1.16	49.23 2.99 -9.77	46.61 2.69 -14.62	55.96 2.68 -23.51	54.92 2.69 -21.69	54.35 2.49 -23.62	50.57 2.38 -21.47	49.53 2.24 -22.38	50.62 2.22 -23.97	49.80 2.20 -23.44	54.43 2.24 -27.54	61.52 2.44 -31.32	71.35 3.13 -30.92	70.28 3.38 -26.20	58.58 2.64 -25.97	39.04 2.27 -11.58	33.42 2.12 -8.53	30.84 2.18 -5.98
NORTHPORT___4 23650	32.78 1.93 -12.30	29.07 1.53 -12.86	26.62 1.48 -10.67	26.02 1.47 -10.58	26.55 1.55 -10.35	28.93 1.84 -9.26	36.69 2.75 -1.16	49.23 2.99 -9.77	46.61 2.69 -14.62	55.96 2.68 -23.51	54.92 2.69 -21.69	54.35 2.49 -23.62	50.57 2.38 -21.47	49.53 2.24 -22.38	50.62 2.22 -23.97	49.80 2.20 -23.44	54.43 2.24 -27.54	61.52 2.44 -31.32	71.35 3.13 -30.92	70.28 3.38 -26.20	58.58 2.64 -25.97	39.04 2.27 -11.58	33.42 2.12 -8.53	30.84 2.18 -5.98
NORTHPORT___IC 23718	33.18 2.34 -12.30	29.45 1.91 -12.86	27.02 1.88 -10.67	26.42 1.86 -10.58	26.95 1.95 -10.35	29.38 2.28 -9.26	37.80 3.87 -1.16	50.15 3.90 -9.77	47.37 3.45 -14.62	56.68 3.39 -23.51	55.59 3.36 -21.69	55.00 3.14 -23.62	51.19 2.99 -21.47	50.10 2.81 -22.38	51.13 2.74 -23.97	50.33 2.73 -23.44	54.93 2.74 -27.54	62.07 3.00 -31.32	71.87 3.66 -30.92	70.73 3.83 -26.20	58.97 3.03 -25.97	39.41 2.64 -11.58	33.81 2.51 -8.53	31.25 2.58 -5.98
NPX_GEN_1385_PROXY 323591	33.22 2.37 -12.30	29.69 2.14 -12.86	27.40 2.26 -10.67	26.79 2.24 -10.58	27.30 2.30 -10.35	29.86 2.76 -9.26	38.43 4.49 -1.16	49.96 3.72 -9.77	47.40 3.48 -14.62	56.50 3.22 -23.51	55.10 2.87 -21.69	54.66 2.80 -23.62	51.00 2.80 -21.47	49.83 2.54 -22.38	50.67 2.27 -23.97	49.90 2.30 -23.44	54.36 2.17 -27.54	61.80 2.72 -31.32	71.50 3.28 -30.92	70.00 3.09 -26.20	58.70 2.76 -25.97	39.34 2.57 -11.58	33.63 2.32 -8.53	31.13 2.47 -5.98
NPX_GEN_CSC 323557	33.46 2.62 -12.30	29.62 2.07 -12.86	27.18 2.04 -10.67	26.55 2.00 -10.58	27.11 2.11 -10.35	29.29 2.19 -9.26	37.80 3.87 -1.16	50.00 3.76 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.47 3.24 -21.69	54.86 2.99 -23.62	51.03 2.83 -21.47	49.95 2.67 -22.38	51.04 2.64 -23.97	50.23 2.63 -23.44	54.88 2.69 -27.54	62.07 3.00 -31.32	72.13 3.92 -30.92	71.14 4.23 -26.20	59.18 3.24 -25.97	39.54 2.77 -11.58	33.95 2.64 -8.53	31.31 2.65 -5.98
NSINS_S_GLNS_FALLS 23858	29.12 1.13 -9.44	28.57 0.88 -13.01	26.82 0.93 -11.42	27.23 0.85 -12.41	27.88 0.88 -12.35	29.61 1.12 -10.65	35.10 2.33 0.00	39.21 2.74 0.00	32.15 2.34 -0.51	32.77 2.38 -0.62	33.56 2.26 -0.76	31.19 2.06 -0.88	29.41 1.87 -0.82	27.52 1.64 -0.98	27.14 1.73 -0.97	26.71 1.62 -0.94	27.56 1.82 -1.09	30.98 2.11 -1.11	40.66 3.02 -0.34	44.00 3.30 0.00	32.62 2.37 -0.28	33.10 1.81 -6.10	24.78 1.53 -0.48	29.11 1.43 -4.99
NUCOR_STEEL___DRP 24197	19.50 0.30 -0.66	15.82 0.22 -0.91	15.47 0.20 -0.80	15.02 0.18 -0.87	15.74 0.23 -0.86	18.88 0.30 -0.75	33.79 1.02 0.00	37.56 1.09 0.00	30.05 0.76 0.00	30.48 0.71 0.00	31.27 0.73 0.00	28.95 0.71 0.00	27.36 0.64 0.00	25.45 0.55 0.00	24.97 0.54 0.00	24.69 0.53 0.00	25.15 0.49 0.00	28.45 0.69 0.00	38.42 1.12 0.00	43.98 1.22 -2.05	30.91 0.69 -0.25	26.07 0.45 -0.43	23.05 0.25 -0.02	23.33 0.29 -0.35

NYISO_LBMP_REFERENCE 24008	18.54 0.00 0.00	14.69 0.00 0.00	14.47 0.00 0.00	13.97 0.00 0.00	14.65 0.00 0.00	17.83 0.00 0.00	32.77 0.00 0.00	36.47 0.00 0.00	29.29 0.00 0.00	29.77 0.00 0.00	30.54 0.00 0.00	28.25 0.00 0.00	26.72 0.00 0.00	24.90 0.00 0.00	24.43 0.00 0.00	24.16 0.00 0.00	24.65 0.00 0.00	27.76 0.00 0.00	37.30 0.00 0.00	40.70 0.00 0.00	29.97 0.00 0.00	25.19 0.00 0.00	22.78 0.00 0.00	22.68 0.00 0.00
NYPA_BRENTWD____GT 24164	33.31 2.47 -12.30	29.51 1.97 -12.86	27.08 1.94 -10.67	26.46 1.90 -10.58	27.01 2.01 -10.35	29.45 2.35 -9.26	38.00 4.06 -1.16	50.00 3.76 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.47 3.24 -21.69	54.89 3.02 -23.62	51.08 2.89 -21.47	50.00 2.71 -22.38	51.06 2.66 -23.97	50.26 2.66 -23.44	54.88 2.69 -27.54	62.02 2.94 -31.32	71.95 3.73 -30.92	70.90 3.99 -26.20	59.06 3.12 -25.97	39.54 2.77 -11.58	34.06 2.75 -8.53	31.45 2.79 -5.98
NYPA_GOWANUS____GT5 24156	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NYPA_GOWANUS____GT6 24157	27.46 1.84 -7.08	25.88 1.44 -9.76	24.41 1.38 -8.56	24.65 1.37 -9.31	25.36 1.45 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.55 2.44 -8.68	34.93 2.44 -8.33	37.48 2.44 -10.39	41.13 2.58 -10.79	43.45 3.17 -2.98	44.08 3.38 0.00	37.62 2.85 -4.80	37.48 2.49 -9.80	26.82 2.32 -1.72	28.77 2.34 -3.75
NYPA_HARLEM__RVR__GT1 24160	27.33 1.71 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.35 1.44 -9.26	27.33 1.51 -7.98	35.09 2.33 0.01	39.05 2.59 0.01	36.34 2.49 -4.56	37.82 2.56 -5.48	39.86 2.53 -6.78	38.50 2.40 -7.85	36.35 2.32 -7.31	35.82 2.22 -8.70	35.32 2.22 -8.67	34.71 2.22 -8.33	36.36 2.22 -9.49	39.79 2.33 -9.70	43.11 2.83 -2.97	43.67 2.97 0.01	34.99 2.58 -2.44	32.00 2.24 -4.57	26.58 2.09 -1.71	28.54 2.11 -3.75
NYPA_HARLEM__RVR__GT2 24161	27.33 1.71 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.35 1.44 -9.26	27.33 1.51 -7.98	35.09 2.33 0.01	39.05 2.59 0.01	36.34 2.49 -4.56	37.82 2.56 -5.48	39.86 2.53 -6.78	38.50 2.40 -7.85	36.35 2.32 -7.31	35.82 2.22 -8.70	35.32 2.22 -8.67	34.71 2.22 -8.33	36.36 2.22 -9.49	39.79 2.33 -9.70	43.11 2.83 -2.97	43.67 2.97 0.01	34.99 2.58 -2.44	32.00 2.24 -4.57	26.58 2.09 -1.71	28.54 2.11 -3.75
NYPA_KENT____GT 24152	27.42 1.80 -7.08	25.87 1.42 -9.76	24.39 1.36 -8.56	24.64 1.36 -9.31	25.35 1.44 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.35 2.88 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.14 2.81 -6.79	38.76 2.65 -7.86	36.57 2.54 -7.31	36.02 2.41 -8.71	35.52 2.42 -8.68	34.91 2.42 -8.33	37.11 2.42 -10.03	40.67 2.55 -10.36	43.45 3.17 -2.98	44.04 3.34 0.00	36.66 2.82 -3.87	35.39 2.47 -7.73	26.77 2.28 -1.72	28.72 2.29 -3.75
NYPA_POUCH1____GT 24155	27.45 1.82 -7.08	25.85 1.41 -9.76	24.39 1.36 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.44 1.62 -7.99	35.30 2.52 0.00	39.28 2.81 0.00	36.49 2.64 -4.56	37.97 2.71 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.49 2.46 -7.31	35.98 2.37 -8.71	35.45 2.35 -8.68	34.86 2.37 -8.33	37.41 2.37 -10.39	41.05 2.50 -10.79	43.34 3.06 -2.98	43.96 3.26 0.00	37.53 2.76 -4.80	37.43 2.44 -9.80	26.77 2.28 -1.72	28.72 2.29 -3.75
NYPA_VERNON____GT2 24162	27.41 1.78 -7.08	25.85 1.41 -9.76	24.39 1.36 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.35 2.88 0.00	36.55 2.69 -4.56	38.03 2.77 -5.49	40.11 2.78 -6.79	38.74 2.63 -7.86	36.55 2.51 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.89 2.39 -8.33	36.73 2.39 -9.68	40.22 2.53 -9.93	43.41 3.13 -2.98	44.00 3.30 0.00	35.70 2.79 -2.94	33.27 2.42 -5.66	26.75 2.26 -1.72	28.70 2.27 -3.75
NYPA_VERNON____GT3 24163	27.41 1.78 -7.08	25.85 1.41 -9.76	24.39 1.36 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.35 2.88 0.00	36.55 2.69 -4.56	38.03 2.77 -5.49	40.11 2.78 -6.79	38.74 2.63 -7.86	36.55 2.51 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.89 2.39 -8.33	36.73 2.39 -9.68	40.22 2.53 -9.93	43.41 3.13 -2.98	44.00 3.30 0.00	35.70 2.79 -2.94	33.27 2.42 -5.66	26.75 2.26 -1.72	28.70 2.27 -3.75
NYPA__ASTORIA_CC1 323568	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
NYPA__ASTORIA_CC2 323569	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.05 2.72 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.34 3.06 -2.98	43.92 3.21 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.67 2.25 -3.75
NYPA__HOLTSVILL 23794	33.39 2.54 -12.30	29.57 2.03 -12.86	27.13 1.98 -10.67	26.51 1.96 -10.58	27.05 2.05 -10.35	29.43 2.34 -9.26	37.97 4.03 -1.16	50.22 3.98 -9.77	47.40 3.48 -14.62	56.77 3.48 -23.51	55.65 3.42 -21.69	55.05 3.19 -23.62	51.21 3.02 -21.47	50.12 2.84 -22.38	51.21 2.81 -23.97	50.40 2.80 -23.44	55.02 2.83 -27.54	62.24 3.16 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.30 3.36 -25.97	39.66 2.90 -11.58	34.08 2.78 -8.53	31.50 2.83 -5.98
NYPA__HELLGATE_GT1 24158	27.33 1.71 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.35 1.44 -9.26	27.33 1.51 -7.98	35.09 2.33 0.01	39.05 2.59 0.01	36.34 2.49 -4.56	37.82 2.56 -5.48	39.86 2.53 -6.78	38.50 2.40 -7.85	36.35 2.32 -7.31	35.82 2.22 -8.70	35.32 2.22 -8.67	34.71 2.22 -8.33	36.36 2.22 -9.49	39.79 2.33 -9.70	43.11 2.83 -2.97	43.67 2.97 0.01	34.99 2.58 -2.44	32.00 2.24 -4.57	26.58 2.09 -1.71	28.54 2.11 -3.75
NYPA__HELLGATE_GT2 24159	27.33 1.71 -7.08	25.84 1.40 -9.76	24.41 1.38 -8.56	24.64 1.36 -9.31	25.35 1.44 -9.26	27.33 1.51 -7.98	35.09 2.33 0.01	39.05 2.59 0.01	36.34 2.49 -4.56	37.82 2.56 -5.48	39.86 2.53 -6.78	38.50 2.40 -7.85	36.35 2.32 -7.31	35.82 2.22 -8.70	35.32 2.22 -8.67	34.71 2.22 -8.33	36.36 2.22 -9.49	39.79 2.33 -9.70	43.11 2.83 -2.97	43.67 2.97 0.01	34.99 2.58 -2.44	32.00 2.24 -4.57	26.58 2.09 -1.71	28.54 2.11 -3.75

NYS_BARGE___HYD 23848	18.69 -0.56 -0.70	15.21 -0.44 -0.96	15.00 -0.32 -0.84	14.57 -0.32 -0.92	15.21 -0.35 -0.91	18.14 -0.48 -0.79	32.48 -0.30 0.00	35.59 -0.88 0.00	27.45 -1.73 0.12	29.06 -1.67 -0.96	30.16 -1.68 -1.30	27.86 -1.53 -1.14	26.46 -1.47 -1.21	23.44 -1.49 -0.03	22.72 -1.49 0.22	22.72 -1.23 0.21	22.99 -1.43 0.23	25.89 -1.64 0.24	36.29 -2.24 -1.22	41.23 -2.24 -2.77	28.11 -2.01 -0.14	23.90 -1.74 -0.45	21.40 -1.37 0.01	22.05 -1.00 -0.37
O.H_GEN_BRUCE 24063	18.55 -0.76 -0.77	15.14 -0.60 -1.06	14.91 -0.49 -0.93	14.49 -0.49 -1.01	15.14 -0.51 -1.00	18.02 -0.68 -0.86	32.02 -0.75 0.00	35.12 -1.35 0.00	27.26 -1.90 0.13	26.48 -1.91 1.38	26.74 -1.96 1.85	24.74 -1.78 1.73	23.24 -1.71 1.77	22.65 -1.72 0.53	22.50 -1.69 0.24	22.50 -1.43 0.23	22.75 -1.65 0.25	25.61 -1.89 0.26	33.01 -2.57 1.72	34.60 -2.61 3.50	27.44 -2.22 0.32	23.82 -1.86 -0.50	21.26 -1.50 0.01	21.84 -1.25 -0.41
OAK_ORCHARD___HYD 24046	18.87 -0.26 -0.58	15.27 -0.22 -0.80	14.99 -0.19 -0.71	14.52 -0.22 -0.77	15.19 -0.22 -0.76	18.20 -0.29 -0.66	32.58 -0.20 0.00	35.99 -0.48 0.00	28.35 -0.94 0.00	28.36 -0.92 0.49	29.06 -0.82 0.66	26.86 -0.79 0.60	25.35 -0.75 0.62	23.99 -0.80 0.11	23.65 -0.78 0.00	23.46 -0.70 0.00	23.86 -0.79 0.00	26.93 -0.83 0.00	35.55 -1.08 0.67	38.25 -1.02 1.44	28.82 -1.05 0.10	24.61 -0.96 -0.38	21.93 -0.87 -0.02	22.38 -0.61 -0.31
OCC_CHEM___DRP 24175	18.48 -0.78 -0.72	15.07 -0.60 -0.99	14.86 -0.48 -0.87	14.45 -0.46 -0.94	15.08 -0.50 -0.94	17.94 -0.70 -0.81	32.02 -0.75 0.00	34.97 -1.50 0.00	26.89 -2.28 0.12	26.13 -2.23 1.40	26.38 -2.29 1.87	24.41 -2.09 1.75	22.92 -2.00 1.80	22.39 -1.99 0.52	22.25 -1.96 0.23	22.27 -1.67 0.22	22.52 -1.90 0.24	25.32 -2.19 0.24	32.57 -2.99 1.74	34.09 -3.05 3.57	27.08 -2.58 0.32	23.51 -2.14 -0.46	21.10 -1.66 0.01	21.79 -1.27 -0.38
OLIN_CORP_DRP 24177	18.45 -0.82 -0.72	15.03 -0.65 -0.99	14.84 -0.51 -0.87	14.42 -0.50 -0.95	15.06 -0.53 -0.94	17.90 -0.75 -0.81	31.95 -0.82 0.00	34.90 -1.57 0.00	26.83 -2.34 0.12	28.30 -2.29 -0.82	29.34 -2.32 -1.12	27.08 -2.15 -0.98	25.70 -2.06 -1.04	22.88 -2.02 0.01	22.20 -2.00 0.23	22.22 -1.71 0.22	22.47 -1.95 0.24	25.29 -2.22 0.24	35.30 -3.06 -1.05	40.02 -3.10 -2.41	27.45 -2.64 -0.11	23.44 -2.22 -0.47	21.01 -1.75 0.01	21.73 -1.34 -0.38
OLIN_CORP_DSASP 323712	18.48 -0.78 -0.72	15.07 -0.60 -0.99	14.86 -0.48 -0.87	14.45 -0.46 -0.94	15.08 -0.50 -0.94	17.94 -0.70 -0.81	32.02 -0.75 0.00	34.97 -1.50 0.00	26.89 -2.28 0.12	26.13 -2.23 1.40	26.38 -2.29 1.87	24.41 -2.09 1.75	22.92 -2.00 1.80	22.39 -1.99 0.52	22.25 -1.96 0.23	22.27 -1.67 0.22	22.52 -1.90 0.24	25.32 -2.19 0.24	32.57 -2.99 1.74	34.09 -3.05 3.57	27.08 -2.58 0.32	23.51 -2.14 -0.46	21.10 -1.66 0.01	21.79 -1.27 -0.38
ONEIDA_HERK_LFGE 323681	18.47 -0.07 0.00	14.61 -0.07 0.00	14.37 -0.10 0.00	13.86 -0.11 0.00	14.54 -0.10 0.00	17.73 -0.11 0.00	32.84 0.07 0.00	36.54 0.07 0.00	29.29 0.00 0.00	29.71 -0.06 0.00	30.51 -0.03 0.00	28.22 -0.03 0.00	26.64 -0.08 0.00	24.75 -0.15 0.00	24.23 -0.20 0.00	23.92 -0.24 0.00	24.43 -0.22 0.00	27.62 -0.14 0.00	37.41 0.11 0.00	41.45 0.16 -0.58	30.04 0.00 -0.07	25.06 -0.13 0.00	22.64 -0.14 0.00	22.57 -0.11 0.00
ONONDAGA_REF_OCCRA 23987	18.78 -0.24 -0.47	15.13 -0.21 -0.65	14.84 -0.20 -0.57	14.40 -0.20 -0.62	15.06 -0.21 -0.62	18.14 -0.23 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.91 -0.38 0.00	29.38 -0.39 0.00	30.14 -0.40 0.00	27.88 -0.37 0.00	26.37 -0.35 0.00	24.55 -0.35 0.00	24.09 -0.34 0.00	23.84 -0.31 0.00	24.36 -0.29 0.00	27.46 -0.30 0.00	37.00 -0.30 0.00	42.06 -0.33 -1.69	29.85 -0.33 -0.21	25.17 -0.33 -0.31	22.40 -0.39 -0.02	22.57 -0.36 -0.25
ONONDAGA___COGEN 23986	18.80 -0.22 -0.48	15.16 -0.19 -0.66	14.86 -0.19 -0.58	14.42 -0.18 -0.63	15.08 -0.19 -0.63	18.16 -0.21 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.94 -0.35 0.00	29.41 -0.36 0.00	30.18 -0.37 0.00	27.91 -0.34 0.00	26.40 -0.32 0.00	24.58 -0.32 0.00	24.11 -0.32 0.00	23.84 -0.31 0.00	24.33 -0.32 0.00	27.43 -0.33 0.00	36.93 -0.37 0.00	42.61 -0.37 -2.28	29.89 -0.36 -0.28	25.15 -0.35 -0.31	22.38 -0.41 -0.02	22.57 -0.36 -0.25
ONTARIO___LFGE 23819	19.33 0.07 -0.71	15.72 0.06 -0.97	15.38 0.06 -0.86	14.94 0.04 -0.93	15.63 0.06 -0.92	18.76 0.13 -0.80	33.43 0.66 0.00	37.13 0.66 0.00	29.32 0.15 0.11	30.16 0.15 -0.24	31.06 0.18 -0.33	28.68 0.17 -0.26	27.15 0.13 -0.29	24.82 0.05 0.13	24.24 0.02 0.22	24.07 0.12 0.21	24.48 0.05 0.22	27.65 0.11 0.22	37.53 0.30 0.07	41.84 0.41 -0.73	30.07 0.06 -0.03	25.59 -0.05 -0.46	22.63 -0.14 0.01	23.01 -0.05 -0.37
ORANGEVILLE_WT_PWR 323706	19.06 -0.37 -0.89	15.61 -0.29 -1.22	15.33 -0.22 -1.07	14.93 -0.21 -1.16	15.59 -0.22 -1.16	18.57 -0.27 -1.00	32.84 0.07 0.00	36.18 -0.29 0.00	28.15 -1.00 0.15	35.55 -0.95 -6.74	38.65 -0.98 -9.09	35.59 -0.88 -8.22	34.44 -0.86 -8.58	25.30 -0.92 -1.32	23.24 -0.90 0.28	23.21 -0.68 0.27	23.50 -0.86 0.29	26.49 -0.97 0.29	44.47 -1.31 -8.47	57.76 -1.22 -18.28	29.99 -1.23 -1.25	24.68 -1.08 -0.57	21.92 -0.84 0.02	22.52 -0.63 -0.47
OSWEGATCHIE___HYD 24044	16.86 -1.54 0.14	13.26 -1.23 0.20	13.04 -1.26 0.17	12.56 -1.23 0.19	13.17 -1.29 0.19	16.14 -1.53 0.16	30.22 -2.56 0.00	33.73 -2.74 0.00	27.12 -2.17 0.00	27.48 -2.29 0.00	28.19 -2.35 0.00	26.07 -2.17 0.00	24.48 -2.24 0.00	22.49 -2.42 0.00	21.91 -2.52 0.00	21.60 -2.56 0.00	22.09 -2.56 0.00	25.04 -2.72 0.00	34.02 -3.28 0.00	38.14 -3.50 -0.93	27.36 -2.73 -0.11	22.80 -2.29 0.09	20.86 -1.91 0.00	20.81 -1.79 0.08
OSWEGO___5 23606	18.41 -0.48 -0.35	14.79 -0.38 -0.48	14.52 -0.38 -0.42	14.07 -0.36 -0.46	14.72 -0.38 -0.46	17.76 -0.46 -0.39	31.99 -0.79 0.00	35.56 -0.91 0.00	28.47 -0.82 0.00	28.94 -0.83 0.00	29.69 -0.85 0.00	27.46 -0.79 0.00	25.97 -0.75 0.00	24.20 -0.70 0.00	23.72 -0.71 0.00	23.48 -0.68 0.00	23.94 -0.72 0.00	26.98 -0.78 0.00	36.30 -1.01 0.00	49.26 -1.06 -9.62	30.27 -0.87 -1.17	24.68 -0.73 -0.23	22.10 -0.68 -0.01	22.21 -0.66 -0.19
OSWEGO___6 23613	18.41 -0.48 -0.35	14.79 -0.38 -0.48	14.52 -0.38 -0.42	14.07 -0.36 -0.46	14.72 -0.38 -0.46	17.76 -0.46 -0.39	31.99 -0.79 0.00	35.56 -0.91 0.00	28.47 -0.82 0.00	28.94 -0.83 0.00	29.69 -0.85 0.00	27.46 -0.79 0.00	25.97 -0.75 0.00	24.20 -0.70 0.00	23.72 -0.71 0.00	23.48 -0.68 0.00	23.94 -0.72 0.00	26.98 -0.78 0.00	36.30 -1.01 0.00	49.26 -1.06 -9.62	30.27 -0.87 -1.17	24.68 -0.73 -0.23	22.10 -0.68 -0.01	22.21 -0.66 -0.19
OUTOKUMPU-AB___DRP 24206	18.86 -0.41 -0.72	15.36 -0.32 -1.00	15.14 -0.20 -0.88	14.72 -0.21 -0.95	15.37 -0.22 -0.95	18.33 -0.32 -0.82	32.71 -0.07 0.00	35.88 -0.58 0.00	27.65 -1.52 0.12	31.07 -1.46 -2.75	32.80 -1.47 -3.72	30.27 -1.33 -3.35	28.91 -1.31 -3.50	24.02 -1.32 -0.44	22.90 -1.30 0.23	22.92 -1.01 0.22	23.18 -1.23 0.24	26.07 -1.44 0.25	38.81 -1.98 -3.49	46.35 -1.95 -7.60	28.66 -1.80 -0.49	24.22 -1.43 -0.47	21.67 -1.09 0.01	22.27 -0.79 -0.38

OXBOW____ 24026	18.71 -0.56 -0.72	15.25 -0.43 -0.99	15.04 -0.30 -0.87	14.63 -0.29 -0.95	15.27 -0.32 -0.94	18.18 -0.46 -0.81	32.48 -0.30 0.00	35.56 -0.91 0.00	27.24 -1.93 0.12	28.63 -1.87 -0.73	29.62 -1.92 -1.00	27.36 -1.75 -0.87	25.96 -1.68 -0.92	23.21 -1.67 0.03	22.54 -1.66 0.23	22.56 -1.38 0.22	22.81 -1.60 0.24	25.66 -1.86 0.24	35.70 -2.54 -0.94	40.31 -2.56 -2.16	27.85 -2.22 -0.10	23.97 -1.69 -0.47	21.46 -1.30 0.01	22.09 -0.97 -0.38
OXY_CHEM_DSASP 323612	18.48 -0.78 -0.72	15.07 -0.60 -0.99	14.86 -0.48 -0.87	14.45 -0.46 -0.94	15.08 -0.50 -0.94	17.94 -0.70 -0.81	32.02 -0.75 0.00	34.97 -1.50 0.00	26.89 -2.28 0.12	26.13 -2.23 1.40	26.38 -2.29 1.87	24.41 -2.09 1.75	22.92 -2.00 1.80	22.39 -1.99 0.52	22.25 -1.96 0.23	22.27 -1.67 0.22	22.52 -1.90 0.24	25.32 -2.19 0.24	32.57 -2.99 1.74	34.09 -3.05 3.57	27.08 -2.58 0.32	23.51 -2.14 -0.46	21.10 -1.66 0.01	21.79 -1.27 -0.38
PEEKSKILL____ 23653	27.07 1.48 -7.04	25.58 1.19 -9.70	24.13 1.14 -8.52	24.37 1.15 -9.26	25.06 1.20 -9.21	27.20 1.43 -7.94	35.10 2.33 0.00	39.13 2.66 0.00	36.22 2.40 -4.53	37.66 2.44 -5.45	39.79 2.50 -6.74	38.37 2.32 -7.80	36.17 2.19 -7.26	35.63 2.09 -8.64	35.09 2.05 -8.61	34.46 2.03 -8.27	36.15 2.07 -9.43	39.67 2.28 -9.63	43.20 2.95 -2.96	43.84 3.13 0.00	34.86 2.46 -2.43	31.83 2.09 -4.55	26.46 1.98 -1.70	28.31 1.91 -3.73
PGE MADISON____WINDPWR 24146	22.15 1.37 -2.23	18.82 1.06 -3.08	18.17 1.00 -2.70	17.86 0.95 -2.93	18.58 1.01 -2.92	21.67 1.32 -2.52	35.95 3.18 0.00	39.97 3.50 0.00	32.21 2.52 -0.40	32.72 2.47 -0.48	33.73 2.59 -0.59	31.33 2.40 -0.68	29.57 2.22 -0.64	27.60 1.94 -0.76	27.06 1.88 -0.75	26.72 1.84 -0.72	27.32 1.87 -0.79	30.93 2.36 -0.81	41.86 3.73 -0.82	47.06 4.19 -2.17	33.14 2.76 -0.41	28.60 1.97 -1.44	24.59 1.62 -0.20	25.45 1.59 -1.18
PIERCEFIELD____HYD 23852	15.68 -2.60 0.27	12.26 -2.06 0.37	12.08 -2.07 0.32	11.60 -2.03 0.35	12.17 -2.12 0.35	14.98 -2.55 0.30	28.25 -4.52 0.00	31.65 -4.81 0.00	25.54 -3.75 0.00	25.87 -3.90 0.00	26.54 -4.00 0.00	24.55 -3.70 0.00	22.95 -3.77 0.00	20.97 -3.93 0.00	20.37 -4.05 0.00	20.08 -4.08 0.00	20.56 -4.09 0.00	23.29 -4.47 0.00	31.63 -5.67 0.00	35.18 -6.15 -0.62	25.43 -4.62 -0.08	21.21 -3.80 0.17	19.60 -3.17 0.01	19.59 -2.95 0.14
PINELAWN_CC_1 323563	33.15 2.30 -12.30	29.37 1.82 -12.86	26.92 1.78 -10.67	26.32 1.76 -10.58	26.85 1.85 -10.35	29.31 2.21 -9.26	37.45 3.51 -1.16	49.92 3.68 -9.77	47.17 3.25 -14.62	56.53 3.25 -23.51	55.35 3.12 -21.69	54.75 2.88 -23.62	50.92 2.73 -21.47	49.98 2.69 -22.38	50.96 2.56 -23.97	50.16 2.56 -23.44	54.78 2.59 -27.54	61.91 2.83 -31.32	71.87 3.66 -30.92	70.82 3.91 -26.20	58.97 3.03 -25.97	39.49 2.72 -11.58	33.81 2.51 -8.53	31.16 2.50 -5.98
PJM_GEN_HTP_PROXY 323702	27.31 1.69 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.56 1.28 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.40 2.62 0.00	39.46 2.99 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.55 2.51 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.84 2.34 -8.33	36.52 2.37 -9.50	40.02 2.55 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.63 2.20 -3.75
PJM_GEN_KEYSTONE 24065	23.74 0.65 -4.55	21.46 0.51 -6.26	20.49 0.52 -5.50	20.48 0.53 -5.98	21.15 0.56 -5.95	23.62 0.66 -5.13	34.05 1.28 0.00	37.78 1.31 0.00	32.86 0.94 -2.63	35.27 0.92 -4.57	37.26 0.92 -5.81	35.35 0.85 -6.26	33.53 0.80 -6.01	30.97 0.72 -5.34	30.16 0.73 -5.00	29.76 0.80 -4.80	30.87 0.74 -5.48	34.14 0.78 -5.60	41.72 0.97 -3.45	45.53 1.14 -3.69	32.46 0.81 -1.68	28.81 0.68 -2.94	24.51 0.73 -1.01	25.81 0.73 -2.41
PJM_GEN_NEPTUNE_PROXY 323594	32.79 1.95 -12.30	29.09 1.54 -12.86	26.65 1.50 -10.67	26.05 1.50 -10.58	26.57 1.57 -10.35	28.95 1.85 -9.26	37.02 3.08 -1.16	49.82 3.58 -9.77	47.08 3.16 -14.62	56.44 3.15 -23.51	55.41 3.18 -21.69	54.80 2.94 -23.62	51.00 2.80 -21.47	49.95 2.67 -22.38	51.01 2.62 -23.97	50.19 2.59 -23.44	54.83 2.64 -27.54	61.96 2.89 -31.32	71.91 3.69 -30.92	70.85 3.95 -26.20	59.03 3.09 -25.97	39.44 2.67 -11.58	33.81 2.51 -8.53	31.16 2.50 -5.98
PJM_GEN_VFT_PROXY 323633	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.43 2.65 0.00	39.49 3.03 0.00	36.64 2.78 -4.56	38.12 2.86 -5.49	40.20 2.87 -6.79	38.79 2.68 -7.86	36.60 2.57 -7.31	36.05 2.44 -8.71	35.52 2.42 -8.68	34.89 2.39 -8.33	36.57 2.42 -9.50	40.08 2.61 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.21 2.79 -2.45	32.21 2.44 -4.58	26.75 2.26 -1.72	28.65 2.22 -3.75
PLEASANTVLY____LBMP 24000	27.26 1.39 -7.33	25.89 1.12 -10.09	24.40 1.07 -8.86	24.66 1.06 -9.63	25.34 1.11 -9.58	27.43 1.34 -8.26	34.97 2.20 0.00	38.95 2.48 0.00	36.33 2.23 -4.81	37.85 2.29 -5.79	40.02 2.32 -7.16	38.68 2.15 -8.29	36.46 2.03 -7.71	36.02 1.94 -9.18	35.48 1.91 -9.14	34.83 1.89 -8.78	36.59 1.92 -10.01	40.10 2.11 -10.23	43.16 2.72 -3.14	43.64 2.93 0.00	34.83 2.28 -2.58	31.89 1.97 -4.73	26.40 1.82 -1.80	28.33 1.77 -3.88
POLETTI____ 23519	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.44 1.62 -7.99	35.40 2.62 0.00	39.46 2.99 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.17 2.84 -6.79	38.76 2.65 -7.86	36.55 2.51 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.84 2.34 -8.33	36.54 2.39 -9.50	40.02 2.55 -9.71	43.52 3.24 -2.98	44.16 3.46 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.63 2.20 -3.75
PORT_JEFF_3 23555	33.41 2.56 -12.30	29.59 2.04 -12.86	27.14 2.00 -10.67	26.51 1.96 -10.58	27.07 2.07 -10.35	29.45 2.35 -9.26	37.90 3.96 -1.16	50.00 3.76 -9.77	47.25 3.34 -14.62	56.59 3.30 -23.51	55.47 3.24 -21.69	54.89 3.02 -23.62	51.06 2.86 -21.47	49.98 2.69 -22.38	51.06 2.66 -23.97	50.26 2.66 -23.44	54.88 2.69 -27.54	62.07 3.00 -31.32	72.10 3.88 -30.92	71.06 4.15 -26.20	59.15 3.21 -25.97	39.54 2.77 -11.58	34.11 2.80 -8.53	31.54 2.88 -5.98
PORT_JEFF_4 23616	33.41 2.56 -12.30	29.59 2.04 -12.86	27.14 2.00 -10.67	26.51 1.96 -10.58	27.07 2.07 -10.35	29.45 2.35 -9.26	37.90 3.96 -1.16	50.00 3.76 -9.77	47.25 3.34 -14.62	56.59 3.30 -23.51	55.47 3.24 -21.69	54.89 3.02 -23.62	51.06 2.86 -21.47	49.98 2.69 -22.38	51.06 2.66 -23.97	50.26 2.66 -23.44	54.88 2.69 -27.54	62.07 3.00 -31.32	72.10 3.88 -30.92	71.06 4.15 -26.20	59.15 3.21 -25.97	39.54 2.77 -11.58	34.11 2.80 -8.53	31.54 2.88 -5.98
PORT_JEFF_IC 23713	33.46 2.62 -12.30	29.62 2.07 -12.86	27.17 2.03 -10.67	26.55 2.00 -10.58	27.09 2.09 -10.35	29.49 2.39 -9.26	38.03 4.10 -1.16	49.96 3.72 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.44 3.21 -21.69	54.86 2.99 -23.62	51.03 2.83 -21.47	49.98 2.69 -22.38	51.06 2.66 -23.97	50.23 2.63 -23.44	54.88 2.69 -27.54	62.08 3.00 -31.32	72.10 3.88 -30.92	71.10 4.19 -26.20	59.15 3.21 -25.97	39.54 2.77 -11.58	34.15 2.85 -8.53	31.59 2.93 -5.98

PPL PILGRIM_ST_GT1 24216	33.31 2.47 -12.30	29.51 1.97 -12.86	27.08 1.94 -10.67	26.46 1.90 -10.58	27.01 2.01 -10.35	29.45 2.35 -9.26	38.00 4.06 -1.16	50.00 3.76 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.47 3.24 -21.69	54.89 3.02 -23.62	51.08 2.89 -21.47	50.00 2.71 -22.38	51.06 2.66 -23.97	50.26 2.66 -23.44	54.88 2.69 -27.54	62.02 2.94 -31.32	71.95 3.73 -30.92	70.90 3.99 -26.20	59.06 3.12 -25.97	39.54 2.77 -11.58	34.06 2.75 -8.53	31.45 2.79 -5.98
PPL PILGRIM_ST_GT2 24217	33.31 2.47 -12.30	29.51 1.97 -12.86	27.08 1.94 -10.67	26.46 1.90 -10.58	27.01 2.01 -10.35	29.45 2.35 -9.26	38.00 4.06 -1.16	50.00 3.76 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.47 3.24 -21.69	54.89 3.02 -23.62	51.08 2.89 -21.47	50.00 2.71 -22.38	51.06 2.66 -23.97	50.26 2.66 -23.44	54.88 2.69 -27.54	62.02 2.94 -31.32	71.95 3.73 -30.92	70.90 3.99 -26.20	59.06 3.12 -25.97	39.54 2.77 -11.58	34.06 2.75 -8.53	31.45 2.79 -5.98
PPL_SHRM_GT3 24213	33.50 2.65 -12.30	29.65 2.10 -12.86	27.20 2.05 -10.67	26.58 2.03 -10.58	27.12 2.12 -10.35	29.32 2.23 -9.26	37.90 3.96 -1.16	50.11 3.86 -9.77	47.31 3.40 -14.62	56.65 3.36 -23.51	55.56 3.33 -21.69	54.94 3.08 -23.62	51.08 2.89 -21.47	50.02 2.74 -22.38	51.11 2.71 -23.97	50.28 2.68 -23.44	54.93 2.74 -27.54	62.16 3.08 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.27 3.33 -25.97	39.61 2.85 -11.58	34.01 2.71 -8.53	31.38 2.72 -5.98
PPL_SHRM_GT4 24214	33.50 2.65 -12.30	29.65 2.10 -12.86	27.20 2.05 -10.67	26.58 2.03 -10.58	27.12 2.12 -10.35	29.32 2.23 -9.26	37.90 3.96 -1.16	50.11 3.86 -9.77	47.31 3.40 -14.62	56.65 3.36 -23.51	55.56 3.33 -21.69	54.94 3.08 -23.62	51.08 2.89 -21.47	50.02 2.74 -22.38	51.11 2.71 -23.97	50.28 2.68 -23.44	54.93 2.74 -27.54	62.16 3.08 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.27 3.33 -25.97	39.61 2.85 -11.58	34.01 2.71 -8.53	31.38 2.72 -5.98
PROJECT___ORANGE 1 24174	18.66 -0.28 -0.40	15.01 -0.22 -0.55	14.73 -0.22 -0.48	14.27 -0.22 -0.52	14.95 -0.22 -0.52	18.01 -0.27 -0.45	32.48 -0.30 0.00	36.14 -0.33 0.00	28.88 -0.41 0.00	29.35 -0.42 0.00	30.11 -0.43 0.00	27.85 -0.40 0.00	26.35 -0.37 0.00	24.55 -0.35 0.00	24.06 -0.37 0.00	23.82 -0.34 0.00	24.28 -0.37 0.00	27.37 -0.39 0.00	36.86 -0.45 0.00	41.63 -0.45 -1.37	29.69 -0.45 -0.17	25.02 -0.43 -0.26	22.33 -0.46 -0.01	22.48 -0.41 -0.21
PROJECT___ORANGE 2 24166	18.66 -0.28 -0.40	15.01 -0.22 -0.55	14.73 -0.22 -0.48	14.27 -0.22 -0.52	14.95 -0.22 -0.52	18.01 -0.27 -0.45	32.48 -0.30 0.00	36.14 -0.33 0.00	28.88 -0.41 0.00	29.35 -0.42 0.00	30.11 -0.43 0.00	27.85 -0.40 0.00	26.35 -0.37 0.00	24.55 -0.35 0.00	24.06 -0.37 0.00	23.82 -0.34 0.00	24.28 -0.37 0.00	27.37 -0.39 0.00	36.86 -0.45 0.00	41.63 -0.45 -1.37	29.69 -0.45 -0.17	25.02 -0.43 -0.26	22.33 -0.46 -0.01	22.48 -0.41 -0.21
PYRITES___HYD 24023	15.79 -2.48 0.27	12.33 -1.98 0.38	12.14 -2.00 0.33	11.66 -1.96 0.36	12.24 -2.05 0.36	15.08 -2.44 0.31	28.51 -4.26 0.00	31.95 -4.52 0.00	25.75 -3.55 0.00	26.08 -3.69 0.00	26.72 -3.82 0.00	24.72 -3.53 0.00	23.14 -3.58 0.00	21.17 -3.74 0.00	20.59 -3.83 0.00	20.27 -3.89 0.00	20.76 -3.89 0.00	23.54 -4.22 0.00	32.04 -5.26 0.00	35.61 -5.70 -0.60	25.73 -4.32 -0.07	21.41 -3.60 0.18	19.74 -3.03 0.01	19.70 -2.84 0.14
RAMAPO___LBMP 323565	26.94 1.48 -6.91	25.40 1.19 -9.52	23.99 1.16 -8.36	24.20 1.15 -9.08	24.89 1.20 -9.04	27.05 1.43 -7.79	35.16 2.39 0.00	39.21 2.74 0.00	36.12 2.43 -4.40	37.54 2.47 -5.30	39.57 2.47 -6.55	38.15 2.32 -7.59	35.97 2.19 -7.06	35.40 2.09 -8.40	34.88 2.08 -8.37	34.23 2.03 -8.04	35.89 2.07 -9.17	39.40 2.28 -9.37	43.12 2.95 -2.87	43.88 3.18 0.00	34.79 2.46 -2.36	31.77 2.12 -4.46	26.44 2.00 -1.66	28.26 1.93 -3.66
RANKINE____ 23646	18.85 -0.46 -0.76	15.37 -0.37 -1.05	15.12 -0.28 -0.92	14.71 -0.27 -1.00	15.37 -0.28 -1.00	18.32 -0.38 -0.86	32.74 -0.03 0.00	36.03 -0.44 0.00	27.93 -1.23 0.13	38.31 -1.16 -9.70	42.43 -1.19 -13.08	39.03 -1.07 -11.86	38.03 -1.04 -12.35	25.84 -1.10 -2.03	23.09 -1.10 0.24	23.10 -0.82 0.23	23.37 -1.03 0.25	26.31 -1.19 0.26	47.89 -1.64 -12.23	65.38 -1.59 -26.26	30.31 -1.50 -1.84	24.32 -1.36 -0.49	21.71 -1.05 0.01	22.25 -0.84 -0.40
RAVENSWOOD_GT2_1 24244	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.50 2.34 -9.50	39.97 2.50 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.12 2.70 -2.45	32.11 2.34 -4.58	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT2_2 24245	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.50 2.34 -9.50	39.97 2.50 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.12 2.70 -2.45	32.11 2.34 -4.58	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT2_3 24246	27.33 1.71 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.55 2.69 -4.56	38.03 2.77 -5.49	40.14 2.81 -6.79	38.71 2.60 -7.86	36.52 2.49 -7.31	35.98 2.37 -8.71	35.45 2.35 -8.68	34.81 2.32 -8.33	36.50 2.34 -9.50	39.99 2.53 -9.71	43.49 3.21 -2.98	44.12 3.42 0.00	35.15 2.73 -2.45	32.13 2.37 -4.58	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT2_4 24247	27.33 1.71 -7.08	25.79 1.35 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.29 1.38 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.55 2.69 -4.56	38.03 2.77 -5.49	40.14 2.81 -6.79	38.71 2.60 -7.86	36.52 2.49 -7.31	35.98 2.37 -8.71	35.45 2.35 -8.68	34.81 2.32 -8.33	36.50 2.34 -9.50	39.99 2.53 -9.71	43.49 3.21 -2.98	44.12 3.42 0.00	35.15 2.73 -2.45	32.13 2.37 -4.58	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT3_1 24248	27.33 1.71 -7.08	25.78 1.34 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.50 2.34 -9.50	39.97 2.50 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.15 2.73 -2.45	32.11 2.34 -4.58	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT3_2 24249	27.33 1.71 -7.08	25.78 1.34 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.50 2.34 -9.50	39.97 2.50 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.15 2.73 -2.45	32.11 2.34 -4.58	26.70 2.21 -1.72	28.63 2.20 -3.75

RAVENSWOOD_GT3_3 24250	27.35 1.72 -7.08	25.81 1.37 -9.76	24.35 1.32 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.40 2.62 0.00	39.42 2.95 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.14 2.81 -6.79	38.74 2.63 -7.86	36.55 2.51 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.84 2.34 -8.33	36.52 2.37 -9.50	40.02 2.55 -9.71	43.52 3.24 -2.98	44.12 3.42 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.65 2.22 -3.75
RAVENSWOOD_GT3_4 24251	27.35 1.72 -7.08	25.81 1.37 -9.76	24.35 1.32 -8.56	24.59 1.31 -9.31	25.29 1.38 -9.26	27.46 1.64 -7.99	35.40 2.62 0.00	39.42 2.95 0.00	36.58 2.72 -4.56	38.06 2.80 -5.49	40.14 2.81 -6.79	38.74 2.63 -7.86	36.55 2.51 -7.31	36.00 2.39 -8.71	35.47 2.37 -8.68	34.84 2.34 -8.33	36.52 2.37 -9.50	40.02 2.55 -9.71	43.52 3.24 -2.98	44.12 3.42 0.00	35.18 2.76 -2.45	32.16 2.39 -4.58	26.72 2.23 -1.72	28.65 2.22 -3.75
RAVENSWOOD_GT_1 23729	27.41 1.78 -7.08	25.85 1.41 -9.76	24.39 1.36 -8.56	24.64 1.36 -9.31	25.33 1.42 -9.26	27.48 1.66 -7.99	35.36 2.59 0.00	39.35 2.88 0.00	36.55 2.69 -4.56	38.03 2.77 -5.49	40.11 2.78 -6.79	38.74 2.63 -7.86	36.55 2.51 -7.31	36.02 2.41 -8.71	35.50 2.40 -8.68	34.89 2.39 -8.33	36.73 2.39 -9.68	40.22 2.53 -9.93	43.41 3.13 -2.98	44.00 3.30 0.00	35.70 2.79 -2.94	33.27 2.42 -5.66	26.75 2.26 -1.72	28.70 2.27 -3.75
RAVENSWOOD_GT_10 24258	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.52 2.34 -9.52	40.02 2.53 -9.73	43.45 3.17 -2.98	44.08 3.38 0.00	35.18 2.70 -2.51	32.23 2.34 -4.70	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT_11 24259	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.52 2.34 -9.52	40.02 2.53 -9.73	43.45 3.17 -2.98	44.08 3.38 0.00	35.18 2.70 -2.51	32.23 2.34 -4.70	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT_4 24252	27.31 1.69 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.56 1.28 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.42 2.95 0.00	36.55 2.69 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.52 2.49 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.79 2.30 -8.33	36.64 2.34 -9.64	40.16 2.53 -9.88	43.49 3.21 -2.98	44.12 3.42 0.00	35.49 2.70 -2.82	32.93 2.34 -5.40	26.70 2.21 -1.72	28.61 2.18 -3.75
RAVENSWOOD_GT_5 24254	27.31 1.69 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.56 1.28 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.42 2.95 0.00	36.55 2.69 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.52 2.49 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.79 2.30 -8.33	36.64 2.34 -9.64	40.16 2.53 -9.88	43.49 3.21 -2.98	44.12 3.42 0.00	35.49 2.70 -2.82	32.93 2.34 -5.40	26.70 2.21 -1.72	28.61 2.18 -3.75
RAVENSWOOD_GT_6 24253	27.31 1.69 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.56 1.28 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.42 2.95 0.00	36.55 2.69 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.52 2.49 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.79 2.30 -8.33	36.64 2.34 -9.64	40.16 2.53 -9.88	43.49 3.21 -2.98	44.12 3.42 0.00	35.49 2.70 -2.82	32.93 2.34 -5.40	26.70 2.21 -1.72	28.61 2.18 -3.75
RAVENSWOOD_GT_7 24255	27.31 1.69 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.56 1.28 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.42 2.95 0.00	36.55 2.69 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.52 2.49 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.79 2.30 -8.33	36.64 2.34 -9.64	40.16 2.53 -9.88	43.49 3.21 -2.98	44.12 3.42 0.00	35.49 2.70 -2.82	32.93 2.34 -5.40	26.70 2.21 -1.72	28.61 2.18 -3.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.52 2.34 -9.52	40.02 2.53 -9.73	43.45 3.17 -2.98	44.08 3.38 0.00	35.18 2.70 -2.51	32.23 2.34 -4.70	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD_GT_9 24257	27.33 1.71 -7.08	25.78 1.34 -9.76	24.32 1.29 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.52 2.34 -9.52	40.02 2.53 -9.73	43.45 3.17 -2.98	44.08 3.38 0.00	35.18 2.70 -2.51	32.23 2.34 -4.70	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD___1 23533	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.33 1.42 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.32 2.85 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.08 2.75 -6.79	38.71 2.60 -7.86	36.52 2.49 -7.31	36.00 2.39 -8.71	35.50 2.40 -8.68	34.89 2.39 -8.33	36.52 2.37 -9.50	39.97 2.50 -9.71	43.37 3.09 -2.98	43.96 3.26 0.00	35.18 2.76 -2.45	32.18 2.42 -4.58	26.72 2.23 -1.72	28.70 2.27 -3.75
RAVENSWOOD___2 23534	27.35 1.72 -7.08	25.81 1.37 -9.76	24.35 1.32 -8.56	24.59 1.31 -9.31	25.30 1.39 -9.26	27.43 1.61 -7.99	35.10 2.33 0.00	39.02 2.55 0.00	36.28 2.43 -4.56	37.76 2.50 -5.49	39.84 2.50 -6.79	38.48 2.37 -7.86	36.30 2.27 -7.31	35.80 2.19 -8.71	35.28 2.17 -8.68	34.71 2.22 -8.33	36.32 2.17 -9.50	39.74 2.28 -9.71	43.08 2.80 -2.98	43.64 2.93 0.00	35.00 2.58 -2.45	32.06 2.29 -4.58	26.63 2.14 -1.72	28.65 2.22 -3.75
RAVENSWOOD___3 23535	27.33 1.71 -7.08	25.78 1.34 -9.76	24.34 1.30 -8.56	24.58 1.30 -9.31	25.27 1.36 -9.26	27.44 1.62 -7.99	35.36 2.59 0.00	39.39 2.92 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.11 2.78 -6.79	38.71 2.60 -7.86	36.49 2.46 -7.31	35.95 2.34 -8.71	35.43 2.32 -8.68	34.81 2.32 -8.33	36.50 2.34 -9.50	39.97 2.50 -9.71	43.45 3.17 -2.98	44.08 3.38 0.00	35.15 2.73 -2.45	32.13 2.37 -4.58	26.70 2.21 -1.72	28.63 2.20 -3.75
RAVENSWOOD___4 23820	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.32 1.41 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.08 2.75 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	35.98 2.37 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.32 2.34 -9.32	39.75 2.50 -9.49	43.37 3.09 -2.98	43.96 3.26 0.00	34.70 2.76 -1.97	31.09 2.39 -3.51	26.72 2.23 -1.72	28.67 2.25 -3.75

RCPI_TRUST___DRP 24196	27.33	25.79	24.34	24.58	25.29	27.46	35.46	39.49	36.64	38.09	40.20	38.79	36.60	36.02	35.50	34.89	36.57	40.08	43.60	44.24	35.21	32.18	26.75	28.65
	1.71	1.35	1.30	1.30	1.38	1.64	2.69	3.03	2.78	2.83	2.87	2.68	2.57	2.41	2.40	2.39	2.42	2.61	3.32	3.54	2.79	2.42	2.26	2.22
	-7.08	-9.76	-8.56	-9.31	-9.26	-7.99	0.00	0.00	-4.56	-5.49	-6.79	-7.86	-7.31	-8.71	-8.68	-8.33	-9.50	-9.71	-2.98	0.00	-2.45	-4.58	-1.72	-3.75
RENSSELAER___COGEN 23796	28.10	27.58	25.85	26.28	26.90	28.54	33.43	37.27	30.45	31.04	31.90	29.62	28.01	26.27	25.81	25.43	26.08	29.27	38.53	41.76	31.00	31.76	23.80	28.02
	0.44	0.34	0.36	0.33	0.34	0.43	0.66	0.80	0.82	0.86	0.85	0.79	0.75	0.72	0.73	0.65	0.72	0.78	1.01	1.06	0.84	0.68	0.62	0.52
	-9.11	-12.55	-11.02	-11.97	-11.92	-10.28	0.00	0.00	-0.34	-0.41	-0.51	-0.59	-0.54	-0.65	-0.65	-0.62	-0.72	-0.73	-0.22	0.00	-0.18	-5.89	-0.41	-4.82
REVERE_CPPR_DRP 24186	18.68	14.77	14.54	14.03	14.72	17.94	33.30	37.05	29.67	30.10	30.94	28.61	27.02	25.13	24.60	24.31	24.78	28.04	37.93	42.17	30.45	25.37	22.89	22.80
	0.13	0.09	0.07	0.06	0.07	0.11	0.52	0.58	0.38	0.33	0.40	0.37	0.29	0.22	0.17	0.15	0.12	0.28	0.63	0.77	0.39	0.18	0.11	0.11
	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	-0.69	-0.08	0.00	0.00	0.00
RIVERBAY___ 323610	27.45	25.90	24.47	24.68	25.39	27.43	35.32	39.34	36.54	38.02	40.13	38.76	36.59	36.04	35.52	34.90	36.56	40.01	43.48	44.07	35.29	32.25	26.76	28.72
	1.82	1.45	1.43	1.40	1.48	1.62	2.56	2.88	2.69	2.77	2.81	2.65	2.57	2.44	2.42	2.42	2.42	2.55	3.21	3.38	2.88	2.49	2.28	2.29
	-7.08	-9.76	-8.56	-9.31	-9.26	-7.98	0.01	0.01	-4.56	-5.48	-6.78	-7.85	-7.31	-8.70	-8.67	-8.33	-9.49	-9.70	-2.97	0.01	-2.44	-4.57	-1.71	-3.75
ROCHESTER_9_IC 23652	18.90	15.29	15.01	14.54	15.20	18.24	32.64	36.07	28.44	28.39	29.07	26.87	25.35	24.05	23.70	23.51	23.91	26.98	35.58	38.20	28.87	24.66	21.95	22.42
	-0.22	-0.19	-0.16	-0.20	-0.21	-0.25	-0.13	-0.40	-0.85	-0.83	-0.73	-0.71	-0.67	-0.72	-0.73	-0.65	-0.74	-0.78	-0.97	-0.90	-0.99	-0.91	-0.84	-0.57
	-0.58	-0.80	-0.70	-0.76	-0.76	-0.65	0.00	0.00	0.00	0.55	0.74	0.67	0.70	0.13	0.00	0.00	0.00	0.00	0.75	1.60	0.12	-0.37	-0.02	-0.31
ROSETON___1 23587	26.96	25.45	24.03	24.26	24.94	27.09	35.00	38.98	36.05	37.48	39.55	38.13	35.95	35.40	34.86	34.23	35.91	39.41	42.98	43.67	34.68	31.70	26.30	28.18
	1.41	1.12	1.09	1.08	1.13	1.35	2.23	2.51	2.29	2.32	2.35	2.18	2.06	1.97	1.93	1.91	1.95	2.14	2.76	2.97	2.31	1.99	1.84	1.79
	-7.01	-9.65	-8.47	-9.21	-9.16	-7.90	0.00	0.00	-4.47	-5.38	-6.65	-7.70	-7.17	-8.53	-8.50	-8.17	-9.31	-9.51	-2.92	0.00	-2.40	-4.53	-1.68	-3.71
ROSETON___2 23588	26.96	25.45	24.03	24.26	24.94	27.09	35.00	38.98	36.05	37.48	39.55	38.13	35.95	35.40	34.86	34.23	35.91	39.41	42.98	43.67	34.68	31.70	26.30	28.18
	1.41	1.12	1.09	1.08	1.13	1.35	2.23	2.51	2.29	2.32	2.35	2.18	2.06	1.97	1.93	1.91	1.95	2.14	2.76	2.97	2.31	1.99	1.84	1.79
	-7.01	-9.65	-8.47	-9.21	-9.16	-7.90	0.00	0.00	-4.47	-5.38	-6.65	-7.70	-7.17	-8.53	-8.50	-8.17	-9.31	-9.51	-2.92	0.00	-2.40	-4.53	-1.68	-3.71
RUSSELL___1 23602	18.96	15.34	15.06	14.58	15.24	18.29	32.77	36.22	28.53	28.51	29.20	26.99	25.47	24.15	23.79	23.60	24.01	27.12	35.77	38.43	28.99	24.76	22.02	22.49
	-0.17	-0.15	-0.12	-0.15	-0.16	-0.20	0.00	-0.25	-0.76	-0.71	-0.61	-0.59	-0.56	-0.62	-0.64	-0.55	-0.64	-0.64	-0.79	-0.69	-0.87	-0.81	-0.77	-0.50
	-0.58	-0.80	-0.70	-0.76	-0.76	-0.65	0.00	0.00	0.00	0.54	0.73	0.67	0.69	0.13	0.00	0.00	0.00	0.00	0.74	1.58	0.11	-0.37	-0.02	-0.31
RUSSELL___2 23532	18.96	15.34	15.06	14.58	15.24	18.29	32.77	36.22	28.53	28.51	29.20	26.99	25.47	24.15	23.79	23.60	24.01	27.12	35.77	38.43	28.99	24.76	22.02	22.49
	-0.17	-0.15	-0.12	-0.15	-0.16	-0.20	0.00	-0.25	-0.76	-0.71	-0.61	-0.59	-0.56	-0.62	-0.64	-0.55	-0.64	-0.64	-0.79	-0.69	-0.87	-0.81	-0.77	-0.50
	-0.58	-0.80	-0.70	-0.76	-0.76	-0.65	0.00	0.00	0.00	0.54	0.73	0.67	0.69	0.13	0.00	0.00	0.00	0.00	0.74	1.58	0.11	-0.37	-0.02	-0.31
RUSSELL___3 23549	18.96	15.34	15.06	14.58	15.24	18.29	32.77	36.22	28.53	28.51	29.20	26.99	25.47	24.15	23.79	23.60	24.01	27.12	35.77	38.43	28.99	24.76	22.02	22.49
	-0.17	-0.15	-0.12	-0.15	-0.16	-0.20	0.00	-0.25	-0.76	-0.71	-0.61	-0.59	-0.56	-0.62	-0.64	-0.55	-0.64	-0.64	-0.79	-0.69	-0.87	-0.81	-0.77	-0.50
	-0.58	-0.80	-0.70	-0.76	-0.76	-0.65	0.00	0.00	0.00	0.54	0.73	0.67	0.69	0.13	0.00	0.00	0.00	0.00	0.74	1.58	0.11	-0.37	-0.02	-0.31
RUSSELL___4 23556	18.96	15.34	15.06	14.58	15.24	18.29	32.77	36.22	28.53	28.51	29.20	26.99	25.47	24.15	23.79	23.60	24.01	27.12	35.77	38.43	28.99	24.76	22.02	22.49
	-0.17	-0.15	-0.12	-0.15	-0.16	-0.20	0.00	-0.25	-0.76	-0.71	-0.61	-0.59	-0.56	-0.62	-0.64	-0.55	-0.64	-0.64	-0.79	-0.69	-0.87	-0.81	-0.77	-0.50
	-0.58	-0.80	-0.70	-0.76	-0.76	-0.65	0.00	0.00	0.00	0.54	0.73	0.67	0.69	0.13	0.00	0.00	0.00	0.00	0.74	1.58	0.11	-0.37	-0.02	-0.31
RUSSELL___STATION 23914	18.96	15.34	15.06	14.58	15.24	18.29	32.77	36.22	28.53	28.51	29.20	26.99	25.47	24.15	23.79	23.60	24.01	27.12	35.77	38.43	28.99	24.76	22.02	22.49
	-0.17	-0.15	-0.12	-0.15	-0.16	-0.20	0.00	-0.25	-0.76	-0.71	-0.61	-0.59	-0.56	-0.62	-0.64	-0.55	-0.64	-0.64	-0.79	-0.69	-0.87	-0.81	-0.77	-0.50
	-0.58	-0.80	-0.70	-0.76	-0.76	-0.65	0.00	0.00	0.00	0.54	0.73	0.67	0.69	0.13	0.00	0.00	0.00	0.00	0.74	1.58	0.11	-0.37	-0.02	-0.31
S SALMON___HYD 24043	18.48	14.79	14.52	14.05	14.72	17.82	32.35	35.96	28.77	29.14	29.87	27.63	26.11	24.25	23.75	23.48	23.96	27.07	36.63	43.09	29.80	24.87	22.28	22.36
	-0.35	-0.29	-0.30	-0.31	-0.31	-0.34	-0.43	-0.51	-0.53	-0.63	-0.67	-0.62	-0.61	-0.65	-0.68	-0.68	-0.69	-0.69	-0.67	-0.61	-0.54	-0.50	-0.50	-0.48
	-0.29	-0.40	-0.35	-0.38	-0.38	-0.33	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	-3.00	-0.36	-0.19	-0.01	-0.15
SELKIRK___I 23801	28.24	27.71	25.95	26.39	27.03	28.67	33.69	37.53	30.42	30.95	31.78	29.44	27.82	26.03	25.54	25.23	25.80	29.00	38.59	41.97	31.07	31.92	23.91	28.22
	0.61	0.50	0.49	0.48	0.50	0.59	0.92	1.06	1.00	1.01	1.04	0.96	0.88	0.87	0.85	0.82	0.86	0.94	1.19	1.26	1.02	0.86	0.80	0.73
	-9.09	-12.52	-10.99	-11.94	-11.89	-10.25	0.00	0.00	-0.14	-0.16	-0.20	-0.24	-0.22	-0.26	-0.26	-0.25	-0.29	-0.30	-0.09	0.00	-0.07	-5.87	-0.34	-4.81
SELKIRK___II 23799	28.12	27.57	25.84	26.28	26.90	28.55	33.49	37.31	30.35	30.88	31.73	29.42	27.80	26.01	25.55	25.21	25.82	29.01	38.48	41.80	30.95	31.76	23.80	28.05
	0.50	0.38	0.39	0.38	0.38	0.48	0.72	0.84	0.85	0.86	0.89	0.82	0.75	0.72	0.73	0.68	0.74	0.81	1.04	1.10	0.87	0.70	0.66	0.57
	-9.08	-12.50	-10.98	-11.93	-11.87	-10.24	0.00	0.00	-0.20	-0.25	-0.30	-0.35	-0.33	-0.39	-0.39	-0.37	-0.43	-0.44	-0.14	0.00	-0.11	-5.86	-0.36	-4.80

SENECA OSWGO___HYD 24041	18.50 -0.41 -0.37	14.87 -0.32 -0.51	14.60 -0.32 -0.45	14.15 -0.31 -0.48	14.81 -0.32 -0.48	17.86 -0.39 -0.42	32.15 -0.62 0.00	35.74 -0.73 0.00	28.59 -0.70 0.00	29.06 -0.71 0.00	29.81 -0.73 0.00	27.57 -0.68 0.00	26.08 -0.64 0.00	24.30 -0.60 0.00	23.82 -0.61 0.00	23.58 -0.58 0.00	24.04 -0.62 0.00	27.09 -0.67 0.00	36.48 -0.82 0.00	44.12 -0.86 -4.27	29.77 -0.72 -0.52	24.85 -0.58 -0.24	22.20 -0.59 -0.01	22.31 -0.57 -0.19
SENECA___ENERGY 23797	19.01 -0.19 -0.65	15.44 -0.15 -0.90	15.11 -0.14 -0.79	14.68 -0.15 -0.86	15.35 -0.15 -0.85	18.41 -0.16 -0.73	32.87 0.10 0.00	36.47 0.00 0.00	29.03 -0.26 0.00	29.50 -0.27 0.00	30.30 -0.25 0.00	28.02 -0.23 0.00	26.51 -0.21 0.00	24.65 -0.25 0.00	24.16 -0.27 0.00	23.97 -0.19 0.00	24.41 -0.25 0.00	27.57 -0.19 0.00	37.15 -0.15 0.00	42.17 -0.16 -1.62	29.87 -0.30 -0.20	25.26 -0.35 -0.42	22.39 -0.41 -0.02	22.71 -0.32 -0.34
SHOEMAKER___GT 23640	26.50 1.35 -6.60	24.85 1.07 -9.10	23.50 1.04 -7.99	23.67 1.02 -8.68	24.35 1.07 -8.64	26.57 1.28 -7.45	34.97 2.20 0.00	38.98 2.51 0.00	35.64 2.20 -4.15	37.00 2.23 -5.00	39.01 2.29 -6.18	37.49 2.09 -7.15	35.35 1.98 -6.65	34.69 1.87 -7.92	34.18 1.86 -7.89	33.55 1.81 -7.58	35.14 1.85 -8.64	38.67 2.08 -8.83	42.77 2.76 -2.71	43.72 3.01 0.00	34.45 2.25 -2.23	31.34 1.89 -4.27	26.10 1.75 -1.57	27.83 1.65 -3.49
SHOREHAM_IC_1 23715	33.50 2.65 -12.30	29.65 2.10 -12.86	27.20 2.05 -10.67	26.58 2.03 -10.58	27.12 2.12 -10.35	29.32 2.23 -9.26	37.90 3.96 -1.16	50.11 3.86 -9.77	47.31 3.40 -14.62	56.65 3.36 -23.51	55.56 3.33 -21.69	54.94 3.08 -23.62	51.08 2.89 -21.47	50.02 2.74 -22.38	51.11 2.71 -23.97	50.28 2.68 -23.44	54.93 2.74 -27.54	62.16 3.08 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.27 3.33 -25.97	39.61 2.85 -11.58	34.01 2.71 -8.53	31.38 2.72 -5.98
SHOREHAM_IC_2 23716	33.50 2.65 -12.30	29.65 2.10 -12.86	27.20 2.05 -10.67	26.58 2.03 -10.58	27.12 2.12 -10.35	29.32 2.23 -9.26	37.90 3.96 -1.16	50.11 3.86 -9.77	47.31 3.40 -14.62	56.65 3.36 -23.51	55.56 3.33 -21.69	54.94 3.08 -23.62	51.08 2.89 -21.47	50.02 2.74 -22.38	51.11 2.71 -23.97	50.28 2.68 -23.44	54.93 2.74 -27.54	62.16 3.08 -31.32	72.28 4.07 -30.92	71.27 4.36 -26.20	59.27 3.33 -25.97	39.61 2.85 -11.58	34.01 2.71 -8.53	31.38 2.72 -5.98
SISSONVILLE____ 23735	15.68 -2.60 0.27	12.26 -2.06 0.37	12.08 -2.07 0.32	11.60 -2.03 0.35	12.17 -2.12 0.35	14.98 -2.55 0.30	28.25 -4.52 0.00	31.65 -4.81 0.00	25.54 -3.75 0.00	25.87 -3.90 0.00	26.54 -4.00 0.00	24.55 -3.70 0.00	22.95 -3.77 0.00	20.97 -3.93 0.00	20.37 -4.05 0.00	20.08 -4.08 0.00	20.56 -4.09 0.00	23.29 -4.47 0.00	31.63 -5.67 0.00	35.18 -6.15 -0.62	25.43 -4.62 -0.08	21.21 -3.80 0.17	19.60 -3.17 0.01	19.59 -2.95 0.14
SITHE_IND_GS1 24169	18.20 -0.65 -0.31	14.59 -0.51 -0.42	14.35 -0.49 -0.37	13.90 -0.48 -0.40	14.53 -0.51 -0.40	17.55 -0.62 -0.34	31.69 -1.08 0.00	35.23 -1.24 0.00	28.21 -1.08 0.00	28.67 -1.10 0.00	29.41 -1.13 0.00	27.20 -1.04 0.00	25.76 -0.96 0.00	23.98 -0.92 0.00	23.53 -0.90 0.00	23.29 -0.87 0.00	23.74 -0.91 0.00	26.73 -1.03 0.00	35.96 -1.34 0.00	27.42 -1.43 11.86	27.42 -1.11 1.44	24.45 -0.93 -0.20	21.90 -0.89 -0.01	22.00 -0.84 -0.16
SITHE_IND_GS2 24170	18.20 -0.65 -0.31	14.59 -0.51 -0.42	14.35 -0.49 -0.37	13.90 -0.48 -0.40	14.53 -0.51 -0.40	17.55 -0.62 -0.34	31.69 -1.08 0.00	35.23 -1.24 0.00	28.21 -1.08 0.00	28.67 -1.10 0.00	29.41 -1.13 0.00	27.20 -1.04 0.00	25.76 -0.96 0.00	23.98 -0.92 0.00	23.53 -0.90 0.00	23.29 -0.87 0.00	23.74 -0.91 0.00	26.73 -1.03 0.00	35.96 -1.34 0.00	27.42 -1.43 11.86	27.42 -1.11 1.44	24.45 -0.93 -0.20	21.90 -0.89 -0.01	22.00 -0.84 -0.16
SITHE_IND_GS3 24171	18.20 -0.65 -0.31	14.59 -0.51 -0.42	14.35 -0.49 -0.37	13.90 -0.48 -0.40	14.53 -0.51 -0.40	17.55 -0.62 -0.34	31.69 -1.08 0.00	35.23 -1.24 0.00	28.21 -1.08 0.00	28.67 -1.10 0.00	29.41 -1.13 0.00	27.20 -1.04 0.00	25.76 -0.96 0.00	23.98 -0.92 0.00	23.53 -0.90 0.00	23.29 -0.87 0.00	23.74 -0.91 0.00	26.73 -1.03 0.00	35.96 -1.34 0.00	27.42 -1.43 11.86	27.42 -1.11 1.44	24.45 -0.93 -0.20	21.90 -0.89 -0.01	22.00 -0.84 -0.16
SITHE_IND_GS4 24172	18.20 -0.65 -0.31	14.59 -0.51 -0.42	14.35 -0.49 -0.37	13.90 -0.48 -0.40	14.53 -0.51 -0.40	17.55 -0.62 -0.34	31.69 -1.08 0.00	35.23 -1.24 0.00	28.21 -1.08 0.00	28.67 -1.10 0.00	29.41 -1.13 0.00	27.20 -1.04 0.00	25.76 -0.96 0.00	23.98 -0.92 0.00	23.53 -0.90 0.00	23.29 -0.87 0.00	23.74 -0.91 0.00	26.73 -1.03 0.00	35.96 -1.34 0.00	27.42 -1.43 11.86	27.42 -1.11 1.44	24.45 -0.93 -0.20	21.90 -0.89 -0.01	22.00 -0.84 -0.16
SITHE___BATAVIA 24024	19.06 -0.15 -0.66	15.47 -0.13 -0.92	15.23 -0.04 -0.80	14.76 -0.08 -0.87	15.43 -0.09 -0.87	18.44 -0.14 -0.75	33.07 0.29 0.00	36.40 -0.07 0.00	28.21 -0.97 0.11	29.35 -0.92 -0.51	30.42 -0.82 -0.70	28.05 -0.79 -0.59	26.61 -0.75 -0.64	24.02 -0.82 0.06	23.39 -0.83 0.21	23.28 -0.68 0.20	23.62 -0.81 0.22	26.64 -0.89 0.23	36.81 -1.16 -0.66	41.20 -1.06 -1.56	28.83 -1.20 -0.06	24.54 -1.08 -0.43	21.83 -0.93 0.01	22.49 -0.54 -0.35
SITHE___INDEPEND 23800	18.20 -0.65 -0.31	14.59 -0.51 -0.42	14.35 -0.49 -0.37	13.90 -0.48 -0.40	14.53 -0.51 -0.40	17.55 -0.62 -0.34	31.69 -1.08 0.00	35.23 -1.24 0.00	28.21 -1.08 0.00	28.67 -1.10 0.00	29.41 -1.13 0.00	27.20 -1.04 0.00	25.76 -0.96 0.00	23.98 -0.92 0.00	23.53 -0.90 0.00	23.29 -0.87 0.00	23.74 -0.91 0.00	26.73 -1.03 0.00	35.96 -1.34 0.00	27.42 -1.43 11.86	27.42 -1.11 1.44	24.45 -0.93 -0.20	21.90 -0.89 -0.01	22.00 -0.84 -0.16
SITHE___MASSENA 23902	0.95 -2.86 14.74	0.95 -2.28 11.46	0.97 -2.27 11.23	0.98 -2.21 10.78	0.98 -2.31 11.35	1.00 -2.78 14.05	2.44 -4.95 25.38	1.15 -5.33 30.00	1.00 -4.19 24.10	1.09 -4.29 24.39	1.09 -4.43 25.02	1.08 -4.10 23.07	1.08 -4.01 21.63	1.57 -3.96 19.37	1.56 -4.01 18.86	1.54 -4.04 18.58	1.53 -4.04 19.08	4.47 -4.47 18.82	15.92 -5.74 15.64	25.59 -6.23 8.88	12.81 -4.65 12.52	4.34 -3.85 17.00	2.12 -3.30 17.35	3.61 -3.15 15.92
SITHE___OGDNSBRG 24021	15.59 -2.65 0.31	12.15 -2.11 0.42	11.97 -2.13 0.37	11.50 -2.07 0.40	12.08 -2.17 0.40	14.90 -2.59 0.35	28.28 -4.49 0.00	31.65 -4.81 0.00	25.48 -3.81 0.00	25.84 -3.93 0.00	26.51 -4.03 0.00	24.49 -3.76 0.00	23.01 -3.71 0.00	21.12 -3.78 0.00	20.59 -3.83 0.00	20.27 -3.89 0.00	20.76 -3.89 0.00	23.54 -4.22 0.00	32.04 -5.26 0.00	35.49 -5.74 -0.52	25.69 -4.35 -0.06	21.34 -3.65 0.20	19.65 -3.12 0.01	19.55 -2.97 0.16
SITHE___STERLING 23777	18.62 0.07 0.00	14.73 0.04 0.00	14.51 0.04 0.00	14.00 0.03 0.00	14.68 0.03 0.00	17.90 0.07 0.00	33.17 0.39 0.00	36.91 0.44 0.00	29.55 0.26 0.00	30.01 0.24 0.00	30.82 0.27 0.00	28.50 0.25 0.00	26.93 0.21 0.00	25.05 0.15 0.00	24.55 0.12 0.00	24.28 0.12 0.00	24.75 0.10 0.00	27.96 0.20 0.00	37.75 0.45 0.00	41.96 0.53 -0.73	30.33 0.27 -0.09	25.29 0.10 0.00	22.82 0.05 0.00	22.73 0.05 0.00

SOUTH CAIRO___GT 23612	27.33 0.98 -7.81	26.22 0.78 -10.75	24.68 0.77 -9.44	24.96 0.73 -10.26	25.59 0.73 -10.21	27.53 0.89 -8.80	34.44 1.67 0.00	38.40 1.93 0.00	32.59 1.67 -1.63	33.49 1.76 -1.96	34.74 1.77 -2.42	32.61 1.55 -2.81	30.77 1.44 -2.61	29.33 1.32 -3.11	28.84 1.32 -3.10	28.39 1.26 -2.97	29.40 1.36 -3.39	32.83 1.61 -3.46	40.72 2.35 -1.06	43.27 2.57 0.00	32.61 1.77 -0.87	31.56 1.33 -5.04	24.74 1.18 -0.78	27.83 1.02 -4.13
SOUTH HAMPTN___IC 23720	33.85 3.00 -12.30	29.92 2.38 -12.86	27.47 2.33 -10.67	26.85 2.29 -10.58	27.40 2.40 -10.35	29.75 2.66 -9.26	38.82 4.88 -1.16	51.13 4.89 -9.77	48.13 4.22 -14.62	57.48 4.20 -23.51	56.41 4.18 -21.69	55.73 3.87 -23.62	51.83 3.63 -21.47	50.70 3.41 -22.38	51.79 3.39 -23.97	50.98 3.38 -23.44	55.61 3.43 -27.54	62.96 3.89 -31.32	73.40 5.18 -30.92	72.56 5.66 -26.20	60.17 4.23 -25.97	40.32 3.55 -11.58	34.56 3.26 -8.53	31.91 3.24 -5.98
SOUTHOLD___IC 23719	34.13 3.28 -12.30	30.15 2.60 -12.86	27.68 2.53 -10.67	27.04 2.49 -10.58	27.62 2.62 -10.35	30.04 2.94 -9.26	39.48 5.54 -1.16	51.82 5.58 -9.77	48.69 4.78 -14.62	58.05 4.76 -23.51	56.99 4.76 -21.69	56.24 4.38 -23.62	52.31 4.11 -21.47	51.12 3.83 -22.38	52.23 3.84 -23.97	51.42 3.82 -23.44	56.08 3.89 -27.54	63.49 4.41 -31.32	74.22 6.01 -30.92	73.46 6.55 -26.20	60.83 4.89 -25.97	40.80 4.03 -11.58	34.95 3.64 -8.53	32.27 3.61 -5.98
ST LAWRENCE___ 23600	0.77 -3.02 14.75	0.80 -2.41 11.48	0.84 -2.39 11.25	0.85 -2.32 10.80	0.85 -2.43 11.37	0.84 -2.92 14.07	2.21 -5.18 25.38	0.89 -5.58 30.00	0.77 -4.42 24.10	0.91 -4.47 24.39	0.91 -4.61 25.02	0.91 -4.27 23.07	0.92 -4.17 21.63	1.48 -4.06 19.37	1.49 -4.08 18.86	1.49 -4.08 18.58	1.48 -4.09 19.08	4.44 -4.50 18.82	15.85 -5.82 15.64	25.47 -6.31 8.92	12.78 -4.67 12.52	4.30 -3.88 17.01	2.07 -3.35 17.35	3.54 -3.22 15.93
STATION 5_MISC_HYD 23604	18.90 -0.22 -0.58	15.29 -0.19 -0.80	15.01 -0.16 -0.70	14.54 -0.20 -0.76	15.20 -0.21 -0.76	18.24 -0.25 -0.65	32.64 -0.13 0.00	36.07 -0.40 0.00	28.44 -0.85 0.00	28.39 -0.83 0.55	29.07 -0.73 0.74	26.87 -0.71 0.67	25.35 -0.67 0.70	24.05 -0.72 0.13	23.70 -0.73 0.00	23.51 -0.65 0.00	23.91 -0.74 0.00	26.98 -0.78 0.00	35.58 -0.97 0.75	38.20 -0.90 1.60	28.87 -0.99 0.12	24.66 -0.91 -0.37	21.95 -0.84 -0.02	22.42 -0.57 -0.31
STEEL___WIND 323596	18.86 -0.45 -0.76	15.39 -0.35 -1.05	15.13 -0.26 -0.92	14.73 -0.25 -1.00	15.38 -0.26 -1.00	18.34 -0.36 -0.86	32.81 0.03 0.00	36.10 -0.36 0.00	27.96 -1.20 0.13	38.34 -1.13 -9.70	42.46 -1.16 -13.08	39.06 -1.04 -11.86	38.06 -1.02 -12.35	25.87 -1.07 -2.03	23.11 -1.07 0.24	23.15 -0.77 0.23	23.39 -1.01 0.25	26.34 -1.16 0.26	47.93 -1.60 -12.23	65.42 -1.55 -26.26	30.34 -1.47 -1.84	24.37 -1.31 -0.49	21.74 -1.02 0.01	22.27 -0.82 -0.40
STEBEN_REC_LFGE 323667	19.52 -0.13 -1.10	16.10 -0.10 -1.52	15.73 -0.07 -1.33	15.34 -0.08 -1.45	16.03 -0.06 -1.44	19.06 -0.02 -1.24	33.43 0.66 0.00	36.98 0.51 0.00	28.93 -0.17 0.19	32.01 -0.12 -2.36	33.65 -0.09 -3.20	31.09 0.00 -2.84	29.66 -0.05 -2.99	25.00 -0.15 -0.24	23.91 -0.17 0.35	23.87 0.05 0.34	24.25 -0.07 0.33	27.43 0.00 0.33	40.15 0.11 -2.73	47.82 0.32 -6.80	30.30 -0.12 -0.45	25.65 -0.25 -0.71	22.53 -0.23 0.02	23.20 -0.07 -0.58
STONY___BROOK 24151	33.46 2.62 -12.30	29.62 2.07 -12.86	27.17 2.03 -10.67	26.55 2.00 -10.58	27.09 2.09 -10.35	29.49 2.39 -9.26	38.03 4.10 -1.16	49.96 3.72 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.44 3.21 -21.69	54.86 2.99 -23.62	51.03 2.83 -21.47	49.98 2.69 -22.38	51.06 2.66 -23.97	50.23 2.63 -23.44	54.88 2.69 -27.54	62.08 3.00 -31.32	72.10 3.88 -30.92	71.10 4.19 -26.20	59.15 3.21 -25.97	39.54 2.77 -11.58	34.15 2.85 -8.53	31.59 2.93 -5.98
STURGEON_POOL_HYD 23609	26.88 1.15 -7.19	25.50 0.91 -9.90	24.03 0.87 -8.69	24.27 0.85 -9.45	24.93 0.88 -9.40	26.96 1.02 -8.11	34.54 1.77 0.00	38.47 2.00 0.00	33.26 1.64 -2.33	34.27 1.70 -2.81	35.72 1.71 -3.47	33.79 1.52 -4.02	31.88 1.42 -3.74	30.67 1.32 -4.45	30.18 1.32 -4.44	29.70 1.28 -4.26	30.86 1.36 -4.86	34.30 1.58 -4.96	41.06 2.24 -1.52	43.11 2.40 0.00	32.96 1.74 -1.25	31.22 1.38 -4.64	25.09 1.32 -0.99	27.66 1.18 -3.80
SYNERGY___BIOGAS 323694	19.06 -0.15 -0.66	15.47 -0.13 -0.92	15.23 -0.04 -0.80	14.76 -0.08 -0.87	15.43 -0.09 -0.87	18.44 -0.14 -0.75	33.07 0.29 0.00	36.40 -0.07 0.00	28.21 -0.97 0.11	29.35 -0.92 -0.51	30.42 -0.82 -0.70	28.05 -0.79 -0.59	26.61 -0.75 -0.64	24.02 -0.82 0.06	23.39 -0.83 0.21	23.28 -0.68 0.20	23.62 -0.81 0.22	26.64 -0.89 0.23	36.81 -1.16 -0.66	41.20 -1.06 -1.56	28.83 -1.20 -0.06	24.54 -1.08 -0.43	21.83 -0.93 0.01	22.49 -0.54 -0.35
SYRACUSE___ENERGY_ST1 323597	18.80 -0.22 -0.48	15.16 -0.19 -0.66	14.86 -0.19 -0.58	14.42 -0.18 -0.63	15.08 -0.19 -0.63	18.16 -0.21 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.94 -0.35 0.00	29.41 -0.36 0.00	30.18 -0.37 0.00	27.91 -0.34 0.00	26.40 -0.32 0.00	24.58 -0.32 0.00	24.11 -0.32 0.00	23.84 -0.31 0.00	24.33 -0.32 0.00	27.43 -0.33 0.00	36.93 -0.37 0.00	42.61 -0.37 -2.28	29.89 -0.36 -0.28	25.15 -0.35 -0.31	22.38 -0.41 -0.02	22.57 -0.36 -0.25
SYRACUSE___ENERGY_ST2 323598	18.80 -0.22 -0.48	15.16 -0.19 -0.66	14.86 -0.19 -0.58	14.42 -0.18 -0.63	15.08 -0.19 -0.63	18.16 -0.21 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.94 -0.35 0.00	29.41 -0.36 0.00	30.18 -0.37 0.00	27.91 -0.34 0.00	26.40 -0.32 0.00	24.58 -0.32 0.00	24.11 -0.32 0.00	23.84 -0.31 0.00	24.33 -0.32 0.00	27.43 -0.33 0.00	36.93 -0.37 0.00	42.61 -0.37 -2.28	29.89 -0.36 -0.28	25.15 -0.35 -0.31	22.38 -0.41 -0.02	22.57 -0.36 -0.25
SYRACUSE___POWER 24017	18.78 -0.24 -0.47	15.13 -0.21 -0.65	14.84 -0.20 -0.57	14.40 -0.20 -0.62	15.06 -0.21 -0.62	18.14 -0.23 -0.54	32.58 -0.20 0.00	36.22 -0.25 0.00	28.91 -0.38 0.00	29.38 -0.39 0.00	30.14 -0.40 0.00	27.88 -0.37 0.00	26.37 -0.35 0.00	24.55 -0.35 0.00	24.09 -0.34 0.00	23.84 -0.31 0.00	24.36 -0.29 0.00	27.46 -0.30 0.00	37.00 -0.30 0.00	42.06 -0.33 -1.69	29.85 -0.33 -0.21	25.17 -0.33 -0.31	22.40 -0.39 -0.02	22.57 -0.36 -0.25
TRIGEN___CC 323695	32.76 1.91 -12.31	29.06 1.51 -12.86	26.62 1.48 -10.67	26.01 1.45 -10.58	26.54 1.54 -10.35	28.92 1.82 -9.26	36.99 3.05 -1.16	49.74 3.50 -9.77	47.02 3.10 -14.62	56.41 3.13 -23.51	55.41 3.18 -21.69	54.80 2.94 -23.62	51.00 2.80 -21.48	49.93 2.64 -22.39	51.01 2.62 -23.97	50.19 2.59 -23.44	54.83 2.64 -27.54	61.96 2.89 -31.32	71.91 3.69 -30.92	70.90 3.99 -26.21	59.03 3.09 -25.97	39.44 2.67 -11.58	33.77 2.46 -8.53	31.11 2.45 -5.98
UNION___PROCESSING_DRP 323587	18.87 -0.26 -0.58	15.27 -0.22 -0.80	14.99 -0.19 -0.71	14.52 -0.22 -0.77	15.19 -0.22 -0.76	18.20 -0.29 -0.66	32.58 -0.20 0.00	35.99 -0.48 0.00	28.35 -0.94 0.00	28.36 -0.92 0.49	29.06 -0.82 0.66	26.86 -0.79 0.60	25.35 -0.75 0.62	23.99 -0.80 0.11	23.65 -0.78 0.00	23.46 -0.70 0.00	23.86 -0.79 0.00	26.93 -0.83 0.00	35.55 -1.08 0.67	38.25 -1.02 1.44	28.82 -1.05 0.10	24.61 -0.96 -0.38	21.93 -0.87 -0.02	22.38 -0.61 -0.31

UPPER HUDSON___HYD 24058	29.00 0.98 -9.47	28.50 0.76 -13.05	26.75 0.82 -11.45	27.16 0.74 -12.45	27.80 0.76 -12.39	29.49 0.98 -10.68	34.87 2.10 0.00	38.95 2.48 0.00	31.92 2.14 -0.49	32.56 2.20 -0.59	33.25 1.98 -0.73	30.92 1.84 -0.84	29.16 1.66 -0.78	27.28 1.44 -0.93	26.90 1.54 -0.93	26.48 1.43 -0.89	27.31 1.63 -1.03	30.73 1.91 -1.06	40.39 2.76 -0.32	43.72 3.01 0.00	32.40 2.16 -0.27	32.94 1.64 -6.12	24.61 1.37 -0.47	28.94 1.25 -5.01
UPPER RAQUET___HYD 24056	15.68 -2.60 0.27	12.26 -2.06 0.37	12.08 -2.07 0.32	11.60 -2.03 0.35	12.17 -2.12 0.35	14.98 -2.55 0.30	28.25 -4.52 0.00	31.65 -4.81 0.00	25.54 -3.75 0.00	25.87 -3.90 0.00	26.54 -4.00 0.00	24.55 -3.70 0.00	22.95 -3.77 0.00	20.97 -3.93 0.00	20.37 -4.05 0.00	20.08 -4.08 0.00	20.56 -4.09 0.00	23.29 -4.47 0.00	31.63 -5.67 0.00	35.18 -6.15 -0.62	25.43 -4.62 -0.08	21.21 -3.80 0.17	19.60 -3.17 0.01	19.59 -2.95 0.14
VISCHER___FERRY HYD 24020	28.74 0.84 -9.36	28.23 0.65 -12.90	26.46 0.67 -11.32	26.91 0.63 -12.30	27.54 0.64 -12.25	29.21 0.82 -10.56	34.28 1.51 0.00	38.26 1.79 0.00	31.26 1.55 -0.42	31.88 1.61 -0.50	32.75 1.59 -0.62	30.43 1.47 -0.72	28.75 1.36 -0.67	26.97 1.27 -0.79	26.49 1.27 -0.79	26.10 1.18 -0.76	26.82 1.28 -0.88	30.13 1.47 -0.90	39.55 1.98 -0.28	42.86 2.16 0.00	31.79 1.59 -0.23	32.50 1.26 -6.05	24.33 1.12 -0.44	28.66 1.02 -4.95
WADING RIVER_IC_1 23522	33.46 2.62 -12.30	29.63 2.08 -12.86	27.18 2.04 -10.67	26.55 2.00 -10.58	27.11 2.11 -10.35	29.27 2.17 -9.26	37.80 3.87 -1.16	49.96 3.72 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.44 3.21 -21.69	54.86 2.99 -23.62	51.00 2.80 -21.47	49.95 2.67 -22.38	51.04 2.64 -23.97	50.21 2.61 -23.44	54.85 2.66 -27.54	62.07 3.00 -31.32	72.13 3.92 -30.92	71.14 4.23 -26.20	59.18 3.24 -25.97	39.54 2.77 -11.58	33.95 2.64 -8.53	31.31 2.65 -5.98
WADING RIVER_IC_2 23547	33.46 2.62 -12.30	29.63 2.08 -12.86	27.18 2.04 -10.67	26.55 2.00 -10.58	27.11 2.11 -10.35	29.27 2.17 -9.26	37.80 3.87 -1.16	49.96 3.72 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.44 3.21 -21.69	54.86 2.99 -23.62	51.00 2.80 -21.47	49.95 2.67 -22.38	51.04 2.64 -23.97	50.21 2.61 -23.44	54.85 2.66 -27.54	62.07 3.00 -31.32	72.13 3.92 -30.92	71.14 4.23 -26.20	59.18 3.24 -25.97	39.54 2.77 -11.58	33.95 2.64 -8.53	31.31 2.65 -5.98
WADING RIVER_IC_3 23601	33.46 2.62 -12.30	29.63 2.08 -12.86	27.18 2.04 -10.67	26.55 2.00 -10.58	27.11 2.11 -10.35	29.27 2.17 -9.26	37.80 3.87 -1.16	49.96 3.72 -9.77	47.22 3.31 -14.62	56.56 3.27 -23.51	55.44 3.21 -21.69	54.86 2.99 -23.62	51.00 2.80 -21.47	49.95 2.67 -22.38	51.04 2.64 -23.97	50.21 2.61 -23.44	54.85 2.66 -27.54	62.07 3.00 -31.32	72.13 3.92 -30.92	71.14 4.23 -26.20	59.18 3.24 -25.97	39.54 2.77 -11.58	33.95 2.64 -8.53	31.31 2.65 -5.98
WALDEN___HYDRO 24148	27.05 1.50 -7.01	25.53 1.19 -9.65	24.09 1.14 -8.47	24.31 1.13 -9.21	25.00 1.19 -9.16	27.14 1.41 -7.90	35.20 2.43 0.00	39.24 2.77 0.00	35.23 2.43 -3.51	36.46 2.47 -4.22	38.27 2.50 -5.22	36.58 2.29 -6.04	34.51 2.16 -5.62	33.66 2.07 -6.69	33.15 2.05 -6.67	32.57 2.00 -6.41	34.03 2.07 -7.30	37.52 2.30 -7.46	42.69 3.09 -2.29	44.04 3.34 0.00	34.34 2.49 -1.88	31.80 2.09 -4.53	26.08 1.93 -1.37	28.22 1.84 -3.71
WARRENSBURG___ 23737	29.00 0.98 -9.47	28.50 0.76 -13.05	26.75 0.82 -11.45	27.16 0.74 -12.45	27.80 0.76 -12.39	29.49 0.98 -10.68	34.87 2.10 0.00	38.95 2.48 0.00	31.92 2.14 -0.49	32.56 2.20 -0.59	33.25 1.98 -0.73	30.92 1.84 -0.84	29.16 1.66 -0.78	27.28 1.44 -0.93	26.90 1.54 -0.93	26.48 1.43 -0.89	27.31 1.63 -1.03	30.73 1.91 -1.06	40.39 2.76 -0.32	43.72 3.01 0.00	32.40 2.16 -0.27	32.94 1.64 -6.12	24.61 1.37 -0.47	28.94 1.25 -5.01
WATERSIDE___6 8 9 23538	27.39 1.76 -7.08	25.84 1.40 -9.76	24.38 1.35 -8.56	24.62 1.34 -9.31	25.32 1.41 -9.26	27.46 1.64 -7.99	35.33 2.56 0.00	39.28 2.81 0.00	36.52 2.67 -4.56	38.00 2.74 -5.49	40.08 2.75 -6.79	38.68 2.57 -7.86	36.52 2.49 -7.31	35.98 2.37 -8.71	35.47 2.37 -8.68	34.86 2.37 -8.33	36.32 2.34 -9.32	39.75 2.50 -9.49	43.37 3.09 -2.98	43.96 3.26 0.00	34.70 2.76 -1.97	31.09 2.39 -3.51	26.72 2.23 -1.72	28.67 2.25 -3.75
WDELAWARE___HYD 323627	26.39 1.61 -6.23	24.55 1.28 -8.59	23.24 1.23 -7.54	23.37 1.20 -8.19	24.04 1.24 -8.15	26.34 1.48 -7.03	35.46 2.69 0.00	39.49 3.03 0.00	34.02 1.90 -2.83	35.10 1.93 -3.40	36.70 1.96 -4.20	34.87 1.75 -4.87	32.88 1.63 -4.53	31.81 1.52 -5.39	31.32 1.52 -5.37	30.79 1.47 -5.16	32.06 1.53 -5.88	35.57 1.80 -6.01	41.68 2.54 -1.84	43.47 2.77 0.00	33.47 1.98 -1.52	30.80 1.59 -4.03	25.38 1.48 -1.12	27.29 1.32 -3.30
WEST BABYLON___IC 23714	33.35 2.50 -12.30	29.54 2.00 -12.86	27.08 1.94 -10.67	26.47 1.91 -10.58	27.01 2.01 -10.35	29.50 2.41 -9.26	38.10 4.16 -1.16	50.58 4.34 -9.77	47.67 3.75 -14.62	57.00 3.72 -23.51	55.92 3.69 -21.69	55.28 3.42 -23.62	51.45 3.26 -21.47	50.37 3.09 -22.38	51.43 3.03 -23.97	50.62 3.02 -23.44	55.25 3.06 -27.54	62.46 3.39 -31.32	72.65 4.44 -30.92	71.71 4.80 -26.20	59.63 3.69 -25.97	39.94 3.17 -11.58	34.24 2.94 -8.53	31.59 2.93 -5.98
WEST CANADA___HYD 24049	18.27 -0.07 0.20	14.35 -0.06 0.27	14.17 -0.06 0.24	13.66 -0.06 0.26	14.33 -0.06 0.26	17.54 -0.07 0.22	32.64 -0.13 0.00	36.36 -0.11 0.00	29.20 -0.09 0.00	29.68 -0.09 0.00	30.45 -0.09 0.00	28.16 -0.08 0.00	26.64 -0.08 0.00	24.83 -0.07 0.00	24.33 -0.10 0.00	24.06 -0.10 0.00	24.58 -0.07 0.00	27.68 -0.08 0.00	37.19 -0.11 0.00	40.58 -0.12 0.00	29.91 -0.06 0.00	24.98 -0.08 0.13	22.72 -0.05 0.01	22.53 -0.05 0.11
WESTERN_NY_WIND 24143	19.05 -0.17 -0.67	15.47 -0.13 -0.92	15.22 -0.06 -0.81	14.75 -0.10 -0.88	15.42 -0.10 -0.87	18.44 -0.14 -0.75	33.07 0.29 0.00	36.36 -0.11 0.00	28.21 -0.97 0.11	29.40 -0.92 -0.55	30.48 -0.82 -0.76	28.11 -0.79 -0.65	26.64 -0.78 -0.70	24.00 -0.85 0.05	23.36 -0.86 0.21	23.25 -0.70 0.20	23.59 -0.84 0.22	26.64 -0.89 0.23	36.86 -1.16 -0.72	41.33 -1.06 -1.68	28.84 -1.20 -0.06	24.51 -1.11 -0.43	21.83 -0.93 0.01	22.47 -0.57 -0.35
WESTOVER___LESR 323668	20.31 0.11 -1.65	17.05 0.09 -2.28	16.57 0.10 -2.00	16.25 0.10 -2.17	16.91 0.10 -2.16	19.84 0.14 -1.86	33.27 0.49 0.00	36.94 0.47 0.00	29.20 0.18 0.27	30.73 0.18 -0.78	31.81 0.18 -1.09	29.31 0.17 -0.89	27.86 0.16 -0.98	24.74 0.10 0.26	24.02 0.10 0.51	23.82 0.15 0.49	24.18 0.07 0.55	27.31 0.11 0.56	38.59 0.15 -1.14	44.76 0.25 -3.81	30.25 0.09 -0.18	26.28 0.03 -1.07	22.77 0.02 0.03	23.60 0.05 -0.87
WETHRSFD_WT_PWR 323626	19.09 -0.35 -0.90	15.64 -0.28 -1.23	15.35 -0.20 -1.08	14.95 -0.20 -1.18	15.61 -0.21 -1.17	18.58 -0.27 -1.01	32.87 0.10 0.00	36.22 -0.25 0.00	28.18 -0.97 0.15	35.42 -0.92 -6.58	38.47 -0.95 -8.88	35.43 -0.85 -8.03	34.26 -0.83 -8.37	25.31 -0.87 -1.28	23.27 -0.88 0.28	23.24 -0.65 0.27	23.52 -0.84 0.29	26.52 -0.94 0.30	44.30 -1.27 -8.27	57.37 -1.18 -17.85	30.02 -1.17 -1.22	24.71 -1.06 -0.58	21.94 -0.82 0.02	22.54 -0.61 -0.47

YORK__WARBASSE	27.46	25.88	24.41	24.65	25.36	27.48	35.36	39.39	36.58	38.06	40.17	38.79	36.60	36.05	35.55	34.93	37.48	41.13	43.45	44.08	37.62	37.48	26.82	28.77
23770	1.84	1.44	1.38	1.37	1.45	1.66	2.59	2.92	2.72	2.80	2.84	2.68	2.57	2.44	2.44	2.44	2.44	2.58	3.17	3.38	2.85	2.49	2.32	2.34
	-7.08	-9.76	-8.56	-9.31	-9.26	-7.99	0.00	0.00	-4.56	-5.49	-6.79	-7.86	-7.31	-8.71	-8.68	-8.33	-10.39	-10.79	-2.98	0.00	-4.80	-9.80	-1.72	-3.75