

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2015

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	29.51	24.36	20.80	18.20	18.51	19.91	26.87	27.58	29.13	33.42	39.14	45.19	46.43	55.84	62.87	68.20	70.41	62.64	42.85	38.18	37.56	36.16	27.00	25.00
24138	2.36	1.87	1.64	1.57	1.63	1.62	2.57	2.75	3.50	3.63	4.14	4.23	4.61	4.64	4.49	4.36	4.27	4.44	4.11	3.89	3.49	3.37	2.80	2.63
	-9.58	-8.50	-6.90	-4.78	-4.71	-6.44	-5.41	-5.00	-0.65	-4.06	-6.44	-11.95	-10.23	-19.39	-27.59	-34.23	-36.70	-27.35	-9.79	-7.09	-9.49	-8.69	-4.72	-3.44
74TH STREET_GT_1	29.54	24.38	20.82	18.22	18.53	19.92	26.89	27.58	29.15	33.44	39.17	45.19	46.46	55.84	62.87	68.17	70.39	62.64	42.88	38.23	37.59	36.21	27.02	25.04
24260	2.39	1.90	1.67	1.59	1.65	1.63	2.59	2.75	3.52	3.65	4.17	4.23	4.64	4.64	4.49	4.32	4.24	4.44	4.14	3.94	3.52	3.42	2.82	2.67
	-9.58	-8.50	-6.91	-4.78	-4.71	-6.44	-5.41	-5.00	-0.65	-4.06	-6.44	-11.95	-10.23	-19.39	-27.59	-34.23	-36.70	-27.35	-9.79	-7.09	-9.49	-8.69	-4.72	-3.44
74TH STREET_GT_2	29.54	24.38	20.82	18.22	18.53	19.92	26.89	27.58	29.15	33.44	39.17	45.19	46.46	55.84	62.87	68.17	70.39	62.64	42.88	38.23	37.59	36.21	27.02	25.04
24261	2.39	1.90	1.67	1.59	1.65	1.63	2.59	2.75	3.52	3.65	4.17	4.23	4.64	4.64	4.49	4.32	4.24	4.44	4.14	3.94	3.52	3.42	2.82	2.67
	-9.58	-8.50	-6.91	-4.78	-4.71	-6.44	-5.41	-5.00	-0.65	-4.06	-6.44	-11.95	-10.23	-19.39	-27.59	-34.23	-36.70	-27.35	-9.79	-7.09	-9.49	-8.69	-4.72	-3.44
ADK HUDSON___FALLS	28.01	26.15	22.21	18.91	19.12	19.46	21.34	18.37	26.30	27.62	31.21	32.38	34.98	36.34	36.15	35.66	35.76	36.15	32.03	29.79	27.17	26.46	18.65	24.85
24011	1.09	0.87	0.77	0.70	0.69	0.62	1.02	0.89	1.25	1.41	1.91	2.00	2.21	2.29	2.19	2.10	2.06	2.13	1.94	1.77	1.48	1.35	1.38	1.34
	-9.35	-11.30	-9.18	-6.35	-6.26	-7.00	-1.43	2.35	-0.07	-0.47	-0.74	-1.38	-1.18	-2.23	-3.18	-3.95	-4.26	-3.18	-1.14	-0.82	-1.10	-1.01	2.21	-4.57
ADK RESOURCE___RCVRY	28.30	26.26	22.33	19.15	19.40	19.77	22.05	19.29	27.11	28.63	32.38	33.94	36.46	38.39	38.69	38.60	38.86	38.67	33.50	31.07	28.59	27.80	19.38	25.22
23798	1.51	1.23	1.10	1.08	1.11	1.04	1.62	1.55	2.02	2.16	2.66	2.78	3.03	3.08	2.93	2.81	2.77	2.87	2.78	2.59	2.29	2.12	1.87	1.82
	-9.22	-11.05	-8.98	-6.21	-6.12	-6.88	-1.54	2.08	-0.11	-0.73	-1.16	-2.15	-1.84	-3.50	-4.97	-6.17	-6.65	-4.95	-1.77	-1.28	-1.72	-1.57	1.96	-4.47
ADK S GLENS___FALLS	28.01	26.15	22.21	18.91	19.12	19.46	21.34	18.37	26.30	27.62	31.21	32.38	34.98	36.34	36.15	35.66	35.76	36.15	32.03	29.79	27.17	26.46	18.65	24.85
24028	1.09	0.87	0.77	0.70	0.69	0.62	1.02	0.89	1.25	1.41	1.91	2.00	2.21	2.29	2.19	2.10	2.06	2.13	1.94	1.77	1.48	1.35	1.38	1.34
	-9.35	-11.30	-9.18	-6.35	-6.26	-7.00	-1.43	2.35	-0.07	-0.47	-0.74	-1.38	-1.18	-2.23	-3.18	-3.95	-4.26	-3.18	-1.14	-0.82	-1.10	-1.01	2.21	-4.57
ADK_NYS___DAM	27.78	25.96	22.04	18.88	19.12	19.45	21.42	18.55	26.64	28.03	31.57	32.83	35.37	36.89	36.87	36.45	36.64	36.81	32.43	30.18	27.66	26.93	18.47	24.72
23527	1.16	0.94	0.82	0.82	0.84	0.81	1.27	1.23	1.57	1.75	2.14	2.20	2.40	2.45	2.34	2.19	2.18	2.22	2.14	2.01	1.77	1.64	1.36	1.32
	-9.05	-11.04	-8.97	-6.20	-6.12	-6.80	-1.26	2.51	-0.09	-0.55	-0.87	-1.62	-1.39	-2.63	-3.74	-4.64	-5.02	-3.74	-1.34	-0.97	-1.30	-1.19	2.37	-4.47
AIR_PRODUCTS___DRP	26.91	25.37	21.52	18.40	18.64	18.86	20.43	17.42	25.85	26.89	30.09	30.71	33.34	33.95	33.20	32.29	32.24	33.27	30.56	28.63	25.93	25.34	17.35	24.03
24190	0.65	0.52	0.44	0.44	0.45	0.43	0.68	0.65	0.85	1.00	1.29	1.25	1.36	1.40	1.35	1.36	1.33	1.33	1.22	1.14	0.96	0.89	0.76	0.70
	-8.68	-10.87	-8.83	-6.11	-6.02	-6.59	-0.86	3.06	-0.02	-0.16	-0.25	-0.46	-0.39	-0.74	-1.06	-1.31	-1.47	-1.09	-0.39	-0.28	-0.38	-0.35	2.89	-4.40
ALBANY___1	26.91	25.37	21.52	18.40	18.64	18.86	20.43	17.42	25.85	26.89	30.09	30.71	33.34	33.95	33.20	32.29	32.24	33.27	30.56	28.63	25.93	25.34	17.35	24.03
23571	0.65	0.52	0.44	0.44	0.45	0.43	0.68	0.65	0.85	1.00	1.29	1.25	1.36	1.40	1.35	1.36	1.33	1.33	1.22	1.14	0.96	0.89	0.76	0.70
	-8.68	-10.87	-8.83	-6.11	-6.02	-6.59	-0.86	3.06	-0.02	-0.16	-0.25	-0.46	-0.39	-0.74	-1.06	-1.31	-1.47	-1.09	-0.39	-0.28	-0.38	-0.35	2.89	-4.40
ALBANY___2	26.91	25.37	21.52	18.40	18.64	18.86	20.43	17.42	25.85	26.89	30.09	30.71	33.34	33.95	33.20	32.29	32.24	33.27	30.56	28.63	25.93	25.34	17.35	24.03
23572	0.65	0.52	0.44	0.44	0.45	0.43	0.68	0.65	0.85	1.00	1.29	1.25	1.36	1.40	1.35	1.36	1.33	1.33	1.22	1.14	0.96	0.89	0.76	0.70
	-8.68	-10.87	-8.83	-6.11	-6.02	-6.59	-0.86	3.06	-0.02	-0.16	-0.25	-0.46	-0.39	-0.74	-1.06	-1.31	-1.47	-1.09	-0.39	-0.28	-0.38	-0.35	2.89	-4.40
ALBANY___3	26.91	25.37	21.52	18.40	18.64	18.86	20.43	17.42	25.85	26.89	30.09	30.71	33.34	33.95	33.20	32.29	32.24	33.27	30.56	28.63	25.93	25.34	17.35	24.03
23573	0.65	0.52	0.44	0.44	0.45	0.43	0.68	0.65	0.85	1.00	1.29	1.25	1.36	1.40	1.35	1.36	1.33	1.33	1.22	1.14	0.96	0.89	0.76	0.70
	-8.68	-10.87	-8.83	-6.11	-6.02	-6.59	-0.86	3.06	-0.02	-0.16	-0.25	-0.46	-0.39	-0.74	-1.06	-1.31	-1.47	-1.09	-0.39	-0.28	-0.38	-0.35	2.89	-4.40
ALBANY___4	26.91	25.37	21.52	18.40	18.64	18.86	20.43	17.42	25.85	26.89	30.09	30.71	33.34	33.95	33.20	32.29	32.24	33.27	30.56	28.63	25.93	25.34	17.35	24.03
23574	0.65	0.52	0.44	0.44	0.45	0.43	0.68	0.65	0.85	1.00	1.29	1.25	1.36	1.40	1.35	1.36	1.33	1.33	1.22	1.14	0.96	0.89	0.76	0.70
	-8.68	-10.87	-8.83	-6.11	-6.02	-6.59	-0.86	3.06	-0.02	-0.16	-0.25	-0.46	-0.39	-0.74	-1.06	-1.31	-1.47	-1.09	-0.39	-0.28	-0.38	-0.35	2.89	-4.40

ALBANY___LFGF 323615	27.41 0.93 -8.91	25.78 0.73 -11.07	21.89 0.64 -9.00	18.70 0.62 -6.22	18.92 0.62 -6.14	19.18 0.59 -6.75	20.86 0.98 -0.98	17.80 0.93 2.96	26.26 1.25 -0.03	27.34 1.41 -0.19	30.64 1.77 -0.31	31.35 1.77 -0.57	34.03 1.96 -0.49	34.78 2.04 -0.93	34.05 1.94 -1.32	33.21 1.95 -1.64	33.14 1.89 -1.81	34.11 1.91 -1.35	31.14 1.71 -0.48	29.16 1.60 -0.35	26.41 1.35 -0.47	25.78 1.25 -0.43	17.72 1.03 2.79	24.40 0.98 -4.48
ALCOA_RYNLDS___DRP 24188	16.57 -1.00 0.00	13.20 -0.78 0.00	11.54 -0.71 0.00	11.17 -0.69 0.00	11.44 -0.73 0.00	11.12 -0.72 0.00	17.83 -1.06 0.00	18.48 -1.35 0.00	23.38 -1.60 0.00	24.16 -1.57 0.00	26.62 -1.94 0.00	26.89 -2.12 0.00	29.18 -2.40 0.00	29.46 -2.35 0.00	28.48 -2.31 0.00	27.42 -2.19 0.00	27.32 -2.12 0.00	28.66 -2.19 0.00	27.16 -1.79 0.00	25.46 -1.74 0.00	22.89 -1.70 0.00	22.49 -1.61 0.00	18.17 -1.30 0.00	17.78 -1.16 0.00
ALCOA___DSASP 323711	16.57 -1.00 0.00	13.20 -0.78 0.00	11.54 -0.71 0.00	11.17 -0.69 0.00	11.44 -0.73 0.00	11.12 -0.72 0.00	17.83 -1.06 0.00	18.48 -1.35 0.00	23.38 -1.60 0.00	24.16 -1.57 0.00	26.62 -1.94 0.00	26.89 -2.12 0.00	29.18 -2.40 0.00	29.46 -2.35 0.00	28.48 -2.31 0.00	27.42 -2.19 0.00	27.32 -2.12 0.00	28.66 -2.19 0.00	27.16 -1.79 0.00	25.46 -1.74 0.00	22.89 -1.70 0.00	22.49 -1.61 0.00	18.17 -1.30 0.00	17.78 -1.16 0.00
ALLEGHENY___COGEN 23514	19.85 0.67 -1.61	15.88 0.46 -1.43	13.78 0.37 -1.16	12.97 0.31 -0.80	13.30 0.34 -0.79	13.29 0.37 -1.09	20.46 0.66 -0.91	22.92 0.28 -2.81	28.52 0.08 -3.46	27.89 -2.24 -4.40	30.22 -2.48 -4.15	30.88 -2.26 -4.14	34.27 -2.37 -5.05	34.35 -2.51 -5.05	32.99 -2.52 -4.73	31.48 -2.55 -4.42	30.67 -2.53 -3.76	32.59 -2.59 -4.34	29.60 -2.69 -3.34	27.17 -2.58 -2.55	24.36 -2.24 -2.01	25.39 -0.12 -1.40	20.73 0.47 -0.79	20.21 0.70 -0.58
ALTONA_WT_PWR 323606	16.60 -0.97 0.00	13.22 -0.77 0.00	11.56 -0.69 0.00	11.19 -0.66 0.00	11.47 -0.69 0.00	11.15 -0.69 0.00	17.91 -0.98 0.00	18.62 -1.21 0.00	23.58 -1.40 0.00	24.45 -1.29 0.00	26.99 -1.57 0.00	27.27 -1.74 0.00	29.66 -1.93 0.00	29.93 -1.88 0.00	28.94 -1.85 0.00	27.84 -1.78 0.00	27.79 -1.65 0.00	29.18 -1.67 0.00	27.65 -1.30 0.00	25.95 -1.25 0.00	23.31 -1.28 0.00	22.90 -1.20 0.00	18.48 -0.99 0.00	18.06 -0.87 0.00
AMERICAN_REF_FUEL 24010	18.48 -0.54 -1.46	14.89 -0.39 -1.29	12.97 -0.33 -1.05	12.22 -0.37 -0.73	12.53 -0.35 -0.72	12.48 -0.34 -0.98	19.03 -0.68 -0.82	28.07 -0.36 -8.60	37.83 -0.92 -13.78	25.69 -1.47 -1.43	27.99 -1.91 -1.34	28.87 -1.48 -1.34	50.26 -1.42 -20.10	50.21 -1.69 -20.08	38.91 -1.57 -9.69	29.51 -1.54 -1.43	28.98 -1.68 -1.22	30.45 -1.73 -1.33	27.84 -2.14 -1.03	26.06 -1.93 -0.78	23.85 -1.35 -0.62	23.38 -1.16 -0.43	19.25 -0.93 -0.71	19.17 -0.28 -0.52
ARTHUR_KILL_GT_1 23520	29.57 2.41 -9.59	24.42 1.93 -8.50	20.84 1.68 -6.91	18.24 1.60 -4.78	18.54 1.65 -4.72	19.92 1.62 -6.45	26.85 2.55 -5.41	27.52 2.70 -5.00	29.11 3.47 -0.66	33.57 3.65 -4.19	37.14 4.11 -4.47	37.58 4.12 -4.45	37.65 4.55 -1.52	38.06 4.52 -1.73	47.64 4.34 -12.51	56.37 3.97 -22.79	58.87 3.86 -25.58	52.44 4.29 -17.31	42.19 4.08 -9.16	37.62 3.89 -6.53	37.55 3.47 -9.49	37.55 3.40 -10.05	36.94 2.76 -14.70	36.66 2.69 -15.05
ARTHUR_KILL_2 23512	29.57 2.41 -9.59	24.42 1.93 -8.50	20.84 1.68 -6.91	18.24 1.60 -4.78	18.54 1.65 -4.72	19.92 1.62 -6.45	26.85 2.55 -5.41	27.52 2.70 -5.00	29.11 3.47 -0.66	33.57 3.65 -4.19	37.14 4.11 -4.47	37.58 4.12 -4.45	37.65 4.55 -1.52	38.06 4.52 -1.73	47.64 4.34 -12.51	56.37 3.97 -22.79	58.87 3.86 -25.58	52.44 4.29 -17.31	42.19 4.08 -9.16	37.62 3.89 -6.53	37.55 3.47 -9.49	37.55 3.40 -10.05	36.94 2.76 -14.70	36.66 2.69 -15.05
ARTHUR_KILL_3 23513	29.47 2.32 -9.58	24.34 1.86 -8.50	20.76 1.60 -6.90	18.17 1.54 -4.78	18.48 1.61 -4.71	19.88 1.60 -6.44	26.81 2.51 -5.41	27.48 2.66 -5.00	29.00 3.37 -0.65	33.38 3.47 -4.18	36.93 3.91 -4.46	37.44 3.97 -4.46	37.44 4.33 -1.53	37.88 4.33 1.74	47.52 4.22 -12.51	56.47 4.06 -22.80	59.00 3.97 -25.58	52.33 4.16 -17.32	42.00 3.88 -9.17	37.44 3.70 -6.54	37.42 3.34 -9.49	36.93 3.23 -9.60	36.93 2.76 -14.69	36.58 2.61 -15.04
ASHOKAN____ 23654	28.77 2.09 -9.11	24.56 1.65 -8.93	20.92 1.41 -7.26	18.20 1.33 -5.02	18.50 1.39 -4.95	19.53 1.36 -6.33	25.10 2.15 -4.05	24.87 2.34 -2.71	28.27 3.00 -0.30	30.89 3.24 -1.92	35.57 3.97 -3.04	38.74 4.09 -5.64	41.00 4.58 -4.83	45.58 4.61 -9.16	48.31 4.49 -13.03	50.26 4.47 -16.17	51.41 4.36 -17.61	48.28 4.32 -13.12	37.58 3.94 -4.69	34.27 3.67 -3.40	32.33 3.20 -4.55	31.36 3.09 -4.17	24.28 2.26 -2.55	24.32 1.78 -3.61
ASTORIA_EAST_ENERGY_CC1 323581	29.60 2.44 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.49 2.68 -4.99	29.09 3.47 -0.64	33.41 3.63 -4.05	39.14 4.14 -6.44	45.06 4.12 -11.94	46.33 4.52 -10.23	55.65 4.45 -19.38	62.64 4.28 -27.58	67.87 4.03 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.93 4.20 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_EAST_ENERGY_CC2 323582	29.60 2.44 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.49 2.68 -4.99	29.09 3.47 -0.64	33.41 3.63 -4.05	39.14 4.14 -6.44	45.06 4.12 -11.94	46.33 4.52 -10.23	55.65 4.45 -19.38	62.64 4.28 -27.58	67.87 4.03 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.93 4.20 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT2_1 24094	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT2_2 24095	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT2_3 24096	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT2_4 24097	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45

ASTORIA_GT3_1 24098	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT3_2 24099	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT3_3 24100	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT3_4 24101	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT4_1 24102	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT4_2 24103	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT4_3 24104	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT4_4 24105	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT_1 23523	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT_10 24110	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
ASTORIA_GT_11 24225	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
ASTORIA_GT_12 24226	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
ASTORIA_GT_13 24227	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
ASTORIA_GT_5 24106	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT_7 24107	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA_GT_8 24108	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45

ASTORIA___2 24149	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA___3 23516	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
ASTORIA___4 23517	29.62 2.46 -9.59	24.42 1.93 -8.50	20.88 1.71 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.09 3.47 -0.64	33.44 3.65 -4.05	39.17 4.17 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.65 4.45 -19.38	62.67 4.31 -27.58	67.90 4.06 -34.23	70.09 3.95 -36.70	62.42 4.23 -27.35	42.96 4.23 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.31 3.52 -8.69	27.08 2.88 -4.72	25.06 2.69 -3.45
ASTORIA___5 23518	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
AST_ENERGY_2_CC3 323677	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.08 3.45 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.10 4.15 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.08 4.23 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.13 3.84 -7.09	37.52 3.44 -9.49	36.12 3.33 -8.69	26.96 2.76 -4.72	25.00 2.63 -3.44
AST_ENERGY_2_CC4 323678	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.08 3.45 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.10 4.15 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.08 4.23 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.13 3.84 -7.09	37.52 3.44 -9.49	36.12 3.33 -8.69	26.96 2.76 -4.72	25.00 2.63 -3.44
ATHENS_STG_1 23668	30.08 1.33 -11.18	24.41 1.06 -9.36	20.79 0.93 -7.61	18.02 0.90 -5.26	18.29 0.94 -5.19	20.15 0.92 -7.39	27.37 1.45 -7.02	28.47 1.49 -7.16	26.58 1.87 0.27	25.97 1.98 1.75	28.06 2.29 2.78	26.17 2.32 5.16	29.70 2.53 4.42	25.99 2.55 8.37	21.35 2.46 11.91	17.24 2.40 14.77	16.13 2.36 15.67	21.61 2.44 11.67	27.06 2.29 4.18	26.33 2.15 3.02	22.48 1.94 4.05	22.25 1.86 3.71	27.74 1.52 -6.75	24.20 1.48 -3.79
ATHENS_STG_2 23670	30.08 1.33 -11.18	24.41 1.06 -9.36	20.79 0.93 -7.61	18.02 0.90 -5.26	18.29 0.94 -5.19	20.15 0.92 -7.39	27.37 1.45 -7.02	28.47 1.49 -7.16	26.58 1.87 0.27	25.97 1.98 1.75	28.06 2.29 2.78	26.17 2.32 5.16	29.70 2.53 4.42	25.99 2.55 8.37	21.35 2.46 11.91	17.24 2.40 14.77	16.13 2.36 15.67	21.61 2.44 11.67	27.06 2.29 4.18	26.33 2.15 3.02	22.48 1.94 4.05	22.25 1.86 3.71	27.74 1.52 -6.75	24.20 1.48 -3.79
ATHENS_STG_3 23677	30.08 1.33 -11.18	24.41 1.06 -9.36	20.79 0.93 -7.61	18.02 0.90 -5.26	18.29 0.94 -5.19	20.15 0.92 -7.39	27.37 1.45 -7.02	28.47 1.49 -7.16	26.58 1.87 0.27	25.97 1.98 1.75	28.06 2.29 2.78	26.17 2.32 5.16	29.70 2.53 4.42	25.99 2.55 8.37	21.35 2.46 11.91	17.24 2.40 14.77	16.13 2.36 15.67	21.61 2.44 11.67	27.06 2.29 4.18	26.33 2.15 3.02	22.48 1.94 4.05	22.25 1.86 3.71	27.74 1.52 -6.75	24.20 1.48 -3.79
BABYLON_RES_REC 323704	34.52 2.70 -14.24	33.53 2.15 -17.39	32.81 1.89 -18.67	32.73 1.80 -19.07	32.22 1.86 -18.19	32.95 1.85 -19.27	33.49 2.97 -11.63	35.57 3.21 -12.53	39.41 3.82 -10.61	41.37 3.94 -11.70	51.71 4.48 -18.67	72.52 4.50 -39.02	80.16 4.93 -43.65	86.12 4.96 -49.35	98.57 4.80 -62.98	149.55 4.65 -115.29	158.13 4.56 -124.12	149.47 4.75 -113.88	89.66 4.40 -56.32	66.84 4.16 -35.47	66.32 3.74 -37.99	49.02 3.69 -21.23	40.75 2.98 -18.29	34.29 2.78 -12.58
BARRETT_IC_1 23704	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_10 23701	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_11 23702	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_12 23703	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_2 23705	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_3 23706	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59

BARRETT_IC_4 23707	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_5 23708	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_6 23709	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_7 23710	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_8 23711	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT_IC_9 23700	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT___1 23545	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BARRETT___2 23546	34.33 2.46 -14.30	33.36 1.97 -17.40	32.66 1.73 -18.68	32.60 1.66 -19.08	32.10 1.73 -18.20	32.82 1.71 -19.28	33.17 2.64 -11.63	35.17 2.81 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.43 4.20 -18.67	72.11 4.09 -39.02	79.56 4.33 -43.65	85.52 4.36 -49.35	98.11 4.34 -62.98	149.08 4.18 -115.29	157.66 4.09 -124.12	148.92 4.19 -113.88	89.20 3.94 -56.32	66.46 3.78 -35.47	66.13 3.54 -37.99	48.80 3.47 -21.23	40.68 2.90 -18.30	34.26 2.74 -12.59
BAYONEEC___CTG1 323682	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BAYONEEC___CTG2 323683	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BAYONEEC___CTG3 323684	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BAYONEEC___CTG4 323685	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BAYONEEC___CTG5 323686	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BAYONEEC___CTG6 323687	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BAYONEEC___CTG7 323688	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BAYONEEC___CTG8 323689	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.37 3.58 -4.06	39.06 4.05 -6.44	45.07 4.12 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	68.05 4.20 -34.23	70.27 4.12 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.14 3.35 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44

BEACON___LESR 323632	27.29 1.00 -8.72	25.60 0.78 -10.83	21.73 0.67 -8.80	18.61 0.66 -6.09	18.83 0.66 -6.00	19.08 0.64 -6.60	20.91 1.06 -0.96	17.97 1.03 2.89	26.36 1.35 -0.04	27.48 1.49 -0.25	30.81 1.86 -0.40	31.60 1.86 -0.74	34.27 2.05 -0.63	35.14 2.13 -1.19	34.52 2.03 -1.70	33.77 2.04 -2.11	33.77 2.00 -2.32	34.61 2.04 -1.73	31.42 1.85 -0.62	29.37 1.71 -0.45	26.64 1.45 -0.60	26.03 1.37 -0.55	17.88 1.13 2.72	24.37 1.06 -4.38
BEAVER RIVER___HYD 24048	16.91 -0.83 -0.16	13.48 -0.68 -0.18	11.76 -0.64 -0.15	11.33 -0.63 -0.10	11.61 -0.66 -0.10	11.32 -0.64 -0.12	18.05 -0.89 -0.05	18.91 -0.91 0.00	23.75 -1.22 0.00	24.58 -1.16 0.00	27.30 -1.26 0.00	27.56 -1.45 0.00	29.85 -1.74 0.00	30.06 -1.75 0.00	29.09 -1.69 0.00	27.90 -1.72 0.00	27.77 -1.68 0.00	29.21 -1.64 0.00	27.33 -1.62 0.00	25.60 -1.60 0.00	23.11 -1.47 0.00	22.73 -1.37 0.00	18.34 -1.13 0.00	17.91 -1.10 -0.07
BEEBEE_GT_13 23619	18.71 0.00 -1.14	14.94 -0.06 -1.01	13.00 -0.07 -0.82	12.32 -0.11 -0.57	12.62 -0.11 -0.56	12.51 -0.10 -0.77	19.36 -0.17 -0.64	19.95 -0.02 -0.15	23.99 -0.23 0.76	23.36 -0.54 1.83	26.23 -0.60 1.73	26.88 -0.41 1.72	30.13 -0.35 1.11	30.26 -0.45 1.11	28.77 -0.49 1.53	27.21 -0.56 1.84	27.29 -0.59 1.56	28.35 -0.62 1.88	26.72 -0.78 1.45	25.31 -0.79 1.11	23.10 -0.61 0.87	23.08 -0.41 0.61	19.69 -0.33 -0.55	19.30 -0.04 -0.41
BETHLEHEM___GRP 23843	26.91 0.65 -8.68	25.37 0.52 -10.87	21.52 0.44 -8.83	18.40 0.44 -6.11	18.64 0.45 -6.02	18.86 0.43 -6.59	20.43 0.68 -0.86	17.42 0.65 3.06	25.85 0.85 -0.02	26.89 1.00 -0.16	30.09 1.29 -0.25	30.71 1.25 -0.46	33.34 1.36 -0.39	33.95 1.40 -0.74	33.20 1.35 -1.06	32.29 1.36 -1.31	32.24 1.33 -1.47	33.27 1.33 -1.09	30.56 1.22 -0.39	28.63 1.14 -0.28	25.93 0.96 -0.38	25.34 0.89 -0.35	17.35 0.76 2.89	24.03 0.70 -4.40
BETHLEHEM___GS1 323560	26.91 0.65 -8.68	25.37 0.52 -10.87	21.52 0.44 -8.83	18.40 0.44 -6.11	18.64 0.45 -6.02	18.86 0.43 -6.59	20.43 0.68 -0.86	17.42 0.65 3.06	25.85 0.85 -0.02	26.89 1.00 -0.16	30.09 1.29 -0.25	30.71 1.25 -0.46	33.34 1.36 -0.39	33.95 1.40 -0.74	33.20 1.35 -1.06	32.29 1.36 -1.31	32.24 1.33 -1.47	33.27 1.33 -1.09	30.56 1.22 -0.39	28.63 1.14 -0.28	25.93 0.96 -0.38	25.34 0.89 -0.35	17.35 0.76 2.89	24.03 0.70 -4.40
BETHLEHEM___GS2 323561	26.91 0.65 -8.68	25.37 0.52 -10.87	21.52 0.44 -8.83	18.40 0.44 -6.11	18.64 0.45 -6.02	18.86 0.43 -6.59	20.43 0.68 -0.86	17.42 0.65 3.06	25.85 0.85 -0.02	26.89 1.00 -0.16	30.09 1.29 -0.25	30.71 1.25 -0.46	33.34 1.36 -0.39	33.95 1.40 -0.74	33.20 1.35 -1.06	32.29 1.36 -1.31	32.24 1.33 -1.47	33.27 1.33 -1.09	30.56 1.22 -0.39	28.63 1.14 -0.28	25.93 0.96 -0.38	25.34 0.89 -0.35	17.35 0.76 2.89	24.03 0.70 -4.40
BETHLEHEM___GS3 323562	26.91 0.65 -8.68	25.37 0.52 -10.87	21.52 0.44 -8.83	18.40 0.44 -6.11	18.64 0.45 -6.02	18.86 0.43 -6.59	20.43 0.68 -0.86	17.42 0.65 3.06	25.85 0.85 -0.02	26.89 1.00 -0.16	30.09 1.29 -0.25	30.71 1.25 -0.46	33.34 1.36 -0.39	33.95 1.40 -0.74	33.20 1.35 -1.06	32.29 1.36 -1.31	32.24 1.33 -1.47	33.27 1.33 -1.09	30.56 1.22 -0.39	28.63 1.14 -0.28	25.93 0.96 -0.38	25.34 0.89 -0.35	17.35 0.76 2.89	24.03 0.70 -4.40
BETHLEHEM___STEEL 23779	19.02 -0.10 -1.56	15.33 -0.04 -1.38	13.34 -0.04 -1.12	12.56 -0.07 -0.78	12.87 -0.06 -0.77	12.84 -0.05 -1.05	19.62 -0.15 -0.88	31.47 0.32 -11.33	43.37 -0.07 -18.47	47.90 -0.54 -22.71	49.15 -0.83 -21.42	49.98 -0.38 -21.35	58.27 -0.25 -26.94	58.26 -0.48 -26.92	55.17 -0.40 -24.78	52.03 -0.39 -22.80	48.36 -0.50 -19.42	52.99 -0.49 -22.64	45.42 -0.98 -17.45	39.67 -0.84 -13.31	34.70 -0.39 -10.51	31.24 -0.19 -7.33	20.00 -0.76 -0.56	19.68 0.19 -0.56
BETHPAGE_CC_5 323564	34.36 2.55 -14.24	33.40 2.03 -17.39	32.70 1.78 -18.67	32.64 1.71 -19.07	32.12 1.76 -18.19	32.85 1.74 -19.27	33.30 2.78 -11.63	35.35 2.99 -12.53	39.31 3.72 -10.61	41.32 3.89 -11.70	51.63 4.40 -18.67	72.54 4.52 -39.02	80.19 4.96 -43.65	86.12 4.96 -49.35	98.60 4.83 -62.98	149.58 4.68 -115.29	158.16 4.59 -124.12	149.51 4.78 -113.88	89.70 4.43 -56.32	66.84 4.16 -35.47	66.35 3.76 -37.99	48.94 3.61 -21.23	40.71 2.94 -18.29	34.31 2.80 -12.58
BINGHAMTON___COGEN 23790	21.16 0.51 -3.08	17.12 0.42 -2.71	14.81 0.36 -2.21	13.71 0.33 -1.53	14.03 0.35 -1.50	14.27 0.37 -2.07	21.23 0.59 -1.75	23.36 0.75 -2.78	27.77 0.78 -2.02	29.02 0.70 -2.59	31.77 0.77 -2.44	32.34 0.90 -2.43	35.54 1.01 -2.95	35.71 0.95 -2.95	34.51 0.96 -2.77	33.13 0.92 -2.60	32.60 0.94 -2.21	34.53 1.05 -2.64	31.74 0.75 -2.03	29.49 0.73 -1.55	26.58 0.76 -1.22	25.73 0.77 -0.85	21.58 0.57 -1.54	20.65 0.62 -1.10
BLACK RIVER___HYD 24047	17.38 -0.49 -0.30	13.90 -0.42 -0.33	12.10 -0.42 -0.27	11.62 -0.43 -0.19	11.91 -0.44 -0.18	11.63 -0.43 -0.22	18.49 -0.49 -0.09	19.39 -0.44 0.00	24.23 -0.75 0.00	25.06 -0.67 0.00	27.90 -0.66 0.00	28.16 -0.84 0.00	30.48 -1.11 0.00	30.67 -1.14 0.00	29.68 -1.11 0.00	28.43 -1.19 0.00	28.26 -1.18 0.00	29.80 -1.05 0.00	27.76 -1.19 0.00	25.98 -1.22 0.00	23.48 -1.11 0.00	23.09 -1.01 0.00	18.66 -0.82 0.00	18.25 -0.81 -0.13
BLISS_WT_PWR 323608	19.50 0.33 -1.60	15.70 0.29 -1.42	13.64 0.23 -1.15	12.83 0.18 -0.80	13.17 0.22 -0.79	13.15 0.24 -1.08	20.25 0.45 -0.90	31.88 1.31 -10.75	43.51 1.13 -17.41	48.16 0.59 -21.83	49.52 0.37 -20.59	50.40 0.87 -20.53	58.08 1.10 -25.39	58.05 0.86 -25.38	55.25 0.86 -23.60	52.34 0.80 -21.92	48.82 0.71 -18.67	53.31 0.71 -21.75	45.78 0.06 -16.77	40.26 0.27 -12.79	35.37 0.69 -10.10	31.99 0.84 -7.04	20.73 0.47 -0.78	20.17 0.66 -0.57
BLUE_CIRC_CHEM_DRP 24182	26.84 0.72 -8.55	25.32 0.59 -10.75	21.50 0.51 -8.74	18.41 0.51 -6.04	18.65 0.52 -5.96	18.85 0.51 -6.50	20.46 0.79 -0.77	17.47 0.79 3.15	25.98 1.00 0.00	26.84 1.11 0.00	29.87 1.31 0.00	30.31 1.31 0.00	33.01 1.42 0.00	33.28 1.46 0.00	32.20 1.42 0.00	31.01 1.39 0.00	30.80 1.36 0.00	32.23 1.39 0.00	30.22 1.27 0.00	28.43 1.23 0.00	25.67 1.08 0.00	25.12 1.01 0.00	17.38 0.88 2.97	24.08 0.79 -4.35
BOC_GAS_DRP 24189	26.89 0.84 -8.48	25.46 0.67 -10.81	21.62 0.59 -8.78	18.51 0.58 -6.07	18.75 0.60 -5.99	18.90 0.58 -6.48	20.38 0.91 -0.58	17.27 0.91 3.47	26.13 1.15 0.00	26.99 1.26 0.00	30.04 1.48 0.00	30.48 1.48 0.00	33.20 1.61 0.00	33.46 1.65 0.00	32.39 1.60 0.00	31.18 1.57 0.00	30.97 1.53 0.00	32.42 1.57 0.00	30.43 1.48 0.00	28.59 1.39 0.00	25.82 1.23 0.00	25.26 1.16 0.00	17.17 0.97 3.27	24.23 0.93 -4.37
BORALEX_4TH_BRANCH 23824	27.78 1.16 -9.05	25.96 0.94 -11.04	22.04 0.82 -8.97	18.88 0.82 -6.20	19.12 0.84 -6.12	19.45 0.81 -6.80	21.42 1.27 -1.26	18.55 1.23 2.51	26.64 1.57 -0.09	28.03 1.75 -0.55	31.57 2.14 -0.87	32.83 2.20 -1.62	35.37 2.40 -1.39	36.89 2.45 -2.63	36.87 2.34 -3.74	36.45 2.19 -4.64	36.64 2.18 -5.02	36.81 2.22 -3.74	32.43 2.14 -1.34	30.18 2.01 -0.97	27.66 1.77 -1.30	26.93 1.64 -1.19	18.47 1.36 2.37	24.72 1.32 -4.47
BOWLINE___1 23526	28.94 2.02 -9.35	23.90 1.62 -8.29	20.42 1.43 -6.74	17.88 1.36 -4.66	18.18 1.42 -4.59	19.54 1.41 -6.29	26.36 2.19 -5.28	27.06 2.36 -4.88	28.54 2.97 -0.59	32.64 3.11 -3.79	38.16 3.57 -6.03	43.84 3.65 -11.18	45.17 4.01 -9.57	53.99 4.04 -18.14	60.50 3.91 -25.81	65.43 3.79 -32.02	67.54 3.74 -34.36	60.33 3.89 -25.60	41.70 3.59 -9.16	37.24 3.40 -6.63	36.52 3.05 -8.88	35.15 2.92 -8.13	26.47 2.39 -4.60	24.54 2.25 -3.35

BOWLINE___2 23595	28.98 2.05 -9.35	23.91 1.64 -8.29	20.43 1.44 -6.74	17.89 1.37 -4.66	18.20 1.44 -4.59	19.55 1.42 -6.29	26.40 2.23 -5.28	27.08 2.38 -4.88	28.59 3.02 -0.59	32.67 3.14 -3.80	38.22 3.63 -6.03	43.90 3.71 -11.18	45.24 4.08 -9.58	54.06 4.11 -18.14	60.57 3.97 -25.81	65.50 3.85 -32.03	67.61 3.80 -34.37	60.40 3.95 -25.61	41.76 3.65 -9.16	37.29 3.46 -6.63	36.57 3.10 -8.88	35.20 2.96 -8.13	26.51 2.43 -4.60	24.56 2.27 -3.36
BROOKHAVEN___DRP 24191	34.29 2.48 -14.24	33.35 1.97 -17.39	32.68 1.75 -18.67	32.59 1.66 -19.07	32.09 1.73 -18.19	32.82 1.72 -19.27	33.28 2.76 -11.63	35.29 2.93 -12.53	39.43 3.84 -10.61	41.42 3.99 -11.70	51.71 4.48 -18.67	72.69 4.67 -39.02	80.29 5.05 -43.65	86.22 5.06 -49.35	98.60 4.83 -62.98	149.61 4.71 -115.29	158.25 4.68 -124.12	149.72 5.00 -113.88	89.93 4.66 -56.32	67.16 4.49 -35.47	66.54 3.96 -37.99	49.16 3.83 -21.23	40.86 3.10 -18.29	34.31 2.80 -12.58
BROOKLYN_NAVY_YARD 23515	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.50 1.62 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.40 4.58 -10.23	55.78 4.58 -19.39	62.81 4.43 -27.59	68.14 4.29 -34.23	70.32 4.18 -36.70	62.57 4.38 -27.35	42.82 4.08 -9.79	38.18 3.89 -7.09	37.54 3.47 -9.49	36.16 3.37 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
BROOKLYN___ARMY_DRP 323595	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
BROOME_2_LFGE 323671	21.16 0.51 -3.08	17.12 0.42 -2.71	14.81 0.36 -2.21	13.71 0.33 -1.53	14.03 0.35 -1.50	14.27 0.37 -2.07	21.23 0.59 -1.75	23.36 0.75 -2.78	27.77 0.78 -2.02	29.02 0.70 -2.59	31.77 0.77 -2.44	32.34 0.90 -2.43	35.54 1.01 -2.95	35.71 0.95 -2.95	34.51 0.96 -2.77	33.13 0.92 -2.60	32.60 0.94 -2.21	34.53 1.05 -2.64	31.74 0.75 -2.03	29.49 0.73 -1.55	26.58 0.76 -1.22	25.73 0.77 -0.85	21.58 0.57 -1.54	20.65 0.62 -1.10
BROOME___LFGE 323600	21.16 0.51 -3.08	17.12 0.42 -2.71	14.81 0.36 -2.21	13.71 0.33 -1.53	14.03 0.35 -1.50	14.27 0.37 -2.07	21.23 0.59 -1.75	23.36 0.75 -2.78	27.77 0.78 -2.02	29.02 0.70 -2.59	31.77 0.77 -2.44	32.34 0.90 -2.43	35.54 1.01 -2.95	35.71 0.95 -2.95	34.51 0.96 -2.77	33.13 0.92 -2.60	32.60 0.94 -2.21	34.53 1.05 -2.64	31.74 0.75 -2.03	29.49 0.73 -1.55	26.58 0.76 -1.22	25.73 0.77 -0.85	21.58 0.57 -1.54	20.65 0.62 -1.10
BURROWS___LYONSDAL 23803	17.38 -0.19 0.00	13.82 -0.17 0.00	12.08 -0.17 0.00	11.68 -0.18 0.00	11.99 -0.18 0.00	11.66 -0.18 0.00	18.70 -0.19 0.00	19.67 -0.16 0.00	24.78 -0.20 0.00	25.58 -0.15 0.00	28.44 -0.11 0.00	28.83 -0.17 0.00	31.30 -0.28 0.00	31.52 -0.29 0.00	30.51 -0.28 0.00	29.29 -0.33 0.00	29.12 -0.32 0.00	30.60 -0.25 0.00	28.60 -0.35 0.00	26.82 -0.38 0.00	24.24 -0.34 0.00	23.79 -0.31 0.00	19.16 -0.31 0.00	18.61 -0.32 0.00
CAITHNESS_CC_1 323624	34.25 2.44 -14.24	33.35 1.97 -17.39	32.66 1.74 -18.67	32.59 1.66 -19.07	32.08 1.72 -18.19	32.81 1.71 -19.27	33.26 2.74 -11.63	35.27 2.92 -12.53	39.38 3.80 -10.61	41.37 3.94 -11.70	51.66 4.43 -18.67	72.60 4.58 -39.02	80.19 4.96 -43.65	86.16 4.99 -49.35	98.51 4.74 -62.98	149.52 4.62 -115.29	158.16 4.59 -124.12	149.60 4.87 -113.88	89.81 4.55 -56.32	67.06 4.38 -35.47	66.44 3.86 -37.99	49.09 3.76 -21.23	40.82 3.06 -18.29	34.29 2.78 -12.58
CALPINE_BETH_PAGE_GT4 24209	34.43 2.62 -14.24	33.46 2.08 -17.39	32.74 1.81 -18.67	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.36 2.83 -11.63	35.43 3.07 -12.53	39.36 3.77 -10.61	41.34 3.91 -11.70	51.68 4.45 -18.67	72.60 4.58 -39.02	80.26 5.02 -43.65	86.22 5.06 -49.35	98.66 4.90 -62.98	149.64 4.74 -115.29	158.22 4.65 -124.12	149.57 4.84 -113.88	89.75 4.49 -56.32	66.92 4.24 -35.47	66.42 3.83 -37.99	48.99 3.66 -21.23	40.75 2.98 -18.29	34.35 2.84 -12.58
CALPINE_BETH_PAGE_GT_4 323586	34.43 2.62 -14.24	33.46 2.08 -17.39	32.74 1.81 -18.67	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.36 2.83 -11.63	35.43 3.07 -12.53	39.36 3.77 -10.61	41.34 3.91 -11.70	51.68 4.45 -18.67	72.60 4.58 -39.02	80.26 5.02 -43.65	86.22 5.06 -49.35	98.66 4.90 -62.98	149.64 4.74 -115.29	158.22 4.65 -124.12	149.57 4.84 -113.88	89.75 4.49 -56.32	66.92 4.24 -35.47	66.42 3.83 -37.99	48.99 3.66 -21.23	40.75 2.98 -18.29	34.35 2.84 -12.58
CALPINE_BP_GT1 23823	34.43 2.62 -14.24	33.46 2.08 -17.39	32.74 1.81 -18.67	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.36 2.83 -11.63	35.43 3.07 -12.53	39.36 3.77 -10.61	41.34 3.91 -11.70	51.68 4.45 -18.67	72.60 4.58 -39.02	80.26 5.02 -43.65	86.22 5.06 -49.35	98.66 4.90 -62.98	149.64 4.74 -115.29	158.22 4.65 -124.12	149.57 4.84 -113.88	89.75 4.49 -56.32	66.92 4.24 -35.47	66.42 3.83 -37.99	48.99 3.66 -21.23	40.75 2.98 -18.29	34.35 2.84 -12.58
CALSPAN___DRP 24200	19.02 -0.10 -1.56	15.33 -0.04 -1.38	13.34 -0.04 -1.12	12.56 -0.07 -0.78	12.87 -0.06 -0.77	12.84 -0.05 -1.05	19.62 -0.15 -0.88	31.47 0.32 -11.33	43.37 -0.07 -18.47	47.90 -0.54 -22.71	49.15 -0.83 -21.42	49.98 -0.38 -21.35	58.27 -0.25 -26.94	58.26 -0.48 -26.92	55.17 -0.40 -24.78	52.03 -0.39 -22.80	48.36 -0.50 -19.42	52.99 -0.49 -22.64	45.42 -0.98 -17.45	39.67 -0.84 -13.31	34.70 -0.39 -10.51	31.24 -0.19 -7.33	20.00 -0.23 -0.76	19.68 0.19 -0.56
CANDIGU_WT_PWR 323617	20.03 0.39 -2.07	16.17 0.35 -1.83	14.05 0.31 -1.49	13.15 0.26 -1.03	13.47 0.29 -1.02	13.54 0.31 -1.39	20.56 0.49 -1.17	25.46 0.79 -4.84	32.24 0.67 -6.58	35.14 0.33 -9.07	37.40 0.29 -8.55	38.14 0.61 -8.53	41.92 0.73 -9.60	42.01 0.60 -9.60	40.79 0.62 -9.39	39.34 0.62 -9.11	37.73 0.53 -7.75	40.48 0.65 -8.99	36.05 0.17 -6.93	32.70 0.22 -5.28	29.18 0.42 -4.17	27.57 0.55 -2.91	20.89 0.39 -1.03	20.32 0.64 -0.74
CARR STREET_E__SYR 24060	18.32 -0.02 -0.77	14.66 -0.01 -0.69	12.78 -0.04 -0.56	12.20 -0.05 -0.39	12.50 -0.05 -0.38	12.32 -0.04 -0.52	19.30 -0.02 -0.42	20.31 0.10 -0.38	25.03 0.05 0.00	25.66 -0.08 0.00	28.39 -0.17 0.00	28.92 -0.09 0.00	31.52 -0.06 0.00	31.72 -0.10 0.00	30.69 -0.09 0.00	29.50 -0.12 0.00	29.33 -0.12 0.00	30.75 -0.09 0.00	28.72 -0.23 0.00	26.96 -0.25 0.00	24.39 -0.20 0.00	24.01 -0.10 0.00	19.74 -0.10 -0.36	19.17 -0.04 -0.28
CARTHAGE___PAPER 23857	17.20 -0.63 -0.26	13.74 -0.53 -0.29	11.97 -0.51 -0.24	11.50 -0.52 -0.16	11.79 -0.54 -0.16	11.52 -0.51 -0.19	18.31 -0.66 -0.08	19.17 -0.65 0.00	24.00 -0.97 0.00	24.86 -0.88 0.00	27.64 -0.91 0.00	27.90 -1.10 0.00	30.20 -1.39 0.00	30.38 -1.43 0.00	29.40 -1.38 0.00	28.19 -1.42 0.00	28.03 -1.41 0.00	29.55 -1.29 0.00	27.59 -1.36 0.00	25.82 -1.39 0.00	23.31 -1.28 0.00	22.92 -1.18 0.00	18.52 -0.95 0.00	18.10 -0.95 -0.12
CE_DUNWOOD___DRP 24194	29.31 2.18 -9.57	24.20 1.73 -8.48	20.66 1.52 -6.89	18.07 1.45 -4.77	18.38 1.51 -4.70	19.77 1.49 -6.43	26.65 2.36 -5.40	27.33 2.52 -4.99	28.81 3.20 -0.64	33.13 3.34 -4.05	38.85 3.85 -6.44	44.86 3.91 -11.94	46.11 4.29 -10.23	55.52 4.33 -19.38	62.55 4.19 -27.58	67.89 4.06 -34.22	70.11 3.97 -36.69	62.32 4.13 -27.34	42.55 3.82 -9.78	37.90 3.62 -7.08	37.32 3.25 -9.48	35.92 3.13 -8.68	26.73 2.55 -4.70	24.77 2.40 -3.43

CE_MILLWOOD___DRP 24193	29.21 2.11 -9.54	24.13 1.69 -8.46	20.60 1.48 -6.87	18.02 1.41 -4.75	18.33 1.47 -4.69	19.71 1.46 -6.41	26.56 2.29 -5.38	27.23 2.44 -4.97	28.71 3.10 -0.63	33.01 3.24 -4.04	38.71 3.74 -6.41	44.72 3.83 -11.88	45.93 4.17 -10.18	55.30 4.20 -19.29	62.29 4.06 -27.44	67.61 3.94 -34.06	69.84 3.89 -36.51	62.09 4.04 -27.21	42.42 3.74 -9.74	37.79 3.53 -7.05	37.20 3.17 -9.44	35.81 3.06 -8.64	26.66 2.49 -4.69	24.70 2.35 -3.42
CE_NYC2_DRP 24202	29.59 2.43 -9.59	24.43 1.94 -8.50	20.85 1.69 -6.91	18.27 1.62 -4.78	18.56 1.68 -4.72	19.96 1.67 -6.45	26.91 2.61 -5.41	27.58 2.75 -5.00	29.18 3.55 -0.65	33.56 3.71 -4.12	39.20 4.20 -6.44	45.16 4.20 -11.95	46.43 4.61 -10.23	55.78 4.58 -19.39	62.78 4.40 -27.59	68.00 4.15 -34.23	70.21 4.06 -36.70	62.55 4.35 -27.35	42.88 4.14 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.24 3.45 -8.69	27.02 2.82 -4.72	31.65 2.73 -9.99
CE_NYC_DRP 24195	29.54 2.39 -9.58	24.38 1.90 -8.50	20.81 1.65 -6.90	18.22 1.59 -4.78	18.53 1.65 -4.71	19.92 1.63 -6.44	26.89 2.59 -5.41	27.60 2.78 -5.00	29.15 3.52 -0.65	33.44 3.65 -4.06	39.17 4.17 -6.44	45.22 4.27 -11.95	46.46 4.64 -10.23	55.84 4.64 -19.39	62.90 4.53 -27.59	68.20 4.36 -34.23	70.41 4.27 -36.70	62.64 4.44 -27.35	42.88 4.14 -9.79	38.23 3.94 -7.09	37.59 3.52 -9.49	36.19 3.40 -8.69	27.02 2.82 -4.72	25.04 2.67 -3.44
CHAFFEE___LFGE 323603	19.31 0.16 -1.58	15.54 0.15 -1.40	13.51 0.12 -1.14	12.72 0.07 -0.79	13.04 0.10 -0.78	13.01 0.11 -1.06	19.97 0.19 -0.89	31.77 0.89 -11.05	43.53 0.60 -17.96	48.12 0.10 -22.29	49.44 -0.14 -21.02	50.28 0.32 -20.96	58.28 0.50 -26.20	58.28 0.29 -26.18	55.31 0.31 -24.21	52.32 0.33 -22.38	48.71 0.21 -19.06	53.31 0.25 -22.22	45.73 -0.35 -17.12	40.10 -0.16 -13.06	35.17 0.27 -10.31	31.73 0.43 -7.19	20.46 0.21 -0.77	19.97 0.47 -0.57
CHATEAUG_WT_PWR 323614	16.60 -0.97 0.00	13.23 -0.76 0.00	11.58 -0.67 0.00	11.21 -0.65 0.00	11.49 -0.68 0.00	11.17 -0.67 0.00	17.91 -0.98 0.00	18.64 -1.19 0.00	23.60 -1.37 0.00	24.42 -1.31 0.00	26.96 -1.60 0.00	27.27 -1.74 0.00	29.63 -1.96 0.00	29.93 -1.88 0.00	28.94 -1.85 0.00	27.81 -1.81 0.00	27.77 -1.68 0.00	29.15 -1.70 0.00	27.59 -1.36 0.00	25.90 -1.31 0.00	23.28 -1.30 0.00	22.88 -1.23 0.00	18.46 -1.01 0.00	18.02 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	16.59 -0.98 0.00	13.20 -0.78 0.00	11.55 -0.70 0.00	11.18 -0.68 0.00	11.46 -0.71 0.00	11.14 -0.70 0.00	17.89 -1.00 0.00	18.58 -1.25 0.00	23.53 -1.45 0.00	24.37 -1.36 0.00	26.87 -1.68 0.00	27.18 -1.83 0.00	29.53 -2.05 0.00	29.84 -1.97 0.00	28.85 -1.94 0.00	27.72 -1.90 0.00	27.68 -1.77 0.00	29.06 -1.79 0.00	27.53 -1.42 0.00	25.84 -1.36 0.00	23.21 -1.38 0.00	22.80 -1.30 0.00	18.42 -1.05 0.00	17.98 -0.95 0.00
CHAUTAUQUA___LFGE 323629	19.33 0.11 -1.65	15.59 0.14 -1.46	13.56 0.12 -1.19	12.76 0.08 -0.82	13.10 0.12 -0.81	13.09 0.14 -1.11	20.01 0.19 -0.93	30.89 0.77 -10.29	41.98 0.45 -16.55	47.73 -0.08 -22.07	49.04 -0.34 -20.82	49.85 0.09 -20.76	55.95 0.22 -24.14	55.94 0.00 -24.13	54.00 0.03 -23.19	51.84 0.06 -22.17	48.29 -0.03 -18.88	52.86 0.03 -21.99	45.43 -0.46 -16.95	39.88 -0.25 -12.92	34.97 0.17 -10.21	31.56 0.34 -7.12	20.46 0.17 -0.81	19.98 0.45 -0.59
CH_MIDHUDSON___DRP 24192	29.11 2.04 -9.50	24.63 1.62 -9.02	20.99 1.41 -7.33	18.28 1.35 -5.07	18.58 1.41 -5.00	19.77 1.40 -6.53	25.69 2.19 -4.61	25.70 2.34 -3.53	28.42 2.97 -0.47	31.83 3.09 -3.01	36.88 3.54 -4.78	41.50 3.63 -8.87	43.20 4.01 -7.60	50.25 4.04 -14.39	55.18 3.91 -20.48	58.82 3.79 -25.42	60.44 3.71 -27.29	55.04 3.86 -20.33	39.79 3.56 -7.28	35.84 3.37 -5.27	34.66 3.02 -7.05	33.50 2.94 -6.46	25.16 2.36 -3.33	24.78 2.19 -3.65
CH_MISC_IPPS 23765	29.37 2.39 -9.41	24.48 1.89 -8.61	20.89 1.64 -7.00	18.26 1.57 -4.84	18.56 1.62 -4.77	19.83 1.60 -6.39	26.39 2.53 -4.97	26.83 2.74 -4.26	28.94 3.47 -0.50	32.48 3.58 -3.17	37.59 4.00 -5.03	42.45 4.12 -9.33	44.09 4.52 -7.99	51.50 4.55 -15.14	56.79 4.46 -21.54	60.64 4.29 -26.73	62.37 4.21 -28.72	56.62 4.38 -21.40	40.61 4.00 -7.66	36.50 3.76 -5.54	35.41 3.39 -7.42	34.30 3.40 -6.80	26.20 2.71 -4.02	24.89 2.48 -3.48
CH_RES_BVR_FALLS 23983	16.60 -0.46 0.51	13.17 -0.38 0.44	11.60 -0.29 0.35	11.38 -0.24 0.24	11.67 -0.26 0.24	11.22 -0.28 0.34	18.17 -0.42 0.31	19.10 -0.42 0.30	24.53 -0.45 0.00	25.32 -0.41 0.00	28.13 -0.43 0.00	28.57 -0.43 0.00	31.08 -0.51 0.00	31.30 -0.51 0.00	30.29 -0.49 0.00	29.14 -0.47 0.00	28.97 -0.47 0.00	30.38 -0.46 0.00	28.55 -0.41 0.00	26.82 -0.38 0.00	24.22 -0.37 0.00	23.74 -0.36 0.00	18.92 -0.27 0.29	18.49 -0.27 0.18
CH_RES_NIAGARA 23895	18.45 -0.56 -1.45	14.88 -0.39 -1.28	12.96 -0.33 -1.04	12.22 -0.36 -0.72	12.53 -0.35 -0.71	12.48 -0.33 -0.97	19.03 -0.68 -0.81	27.54 -0.36 -8.07	36.91 -0.92 -12.85	20.13 -1.44 4.16	22.75 -1.89 3.93	23.64 -1.45 3.91	48.95 -1.39 -18.75	48.93 -1.62 -18.74	35.18 -1.54 -5.93	23.93 -1.51 4.18	24.26 -1.62 3.56	24.88 -1.70 4.27	23.58 -2.08 3.29	22.82 -1.88 2.51	21.28 -1.33 1.98	21.61 -1.11 1.38	19.28 -0.71 -0.52	19.17 -0.28 -0.52
CH_RES_SYRACUSE 23985	18.51 0.04 -0.90	14.83 0.04 -0.81	12.91 0.00 -0.66	12.31 0.00 -0.45	12.61 0.00 -0.45	12.45 0.00 -0.61	19.41 0.02 -0.50	20.40 0.12 -0.45	25.05 0.08 0.00	25.76 0.03 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.91 0.12 0.00	29.73 0.12 0.00	29.56 0.12 0.00	30.97 0.12 0.00	28.95 0.00 0.00	27.15 -0.05 0.00	24.59 0.00 0.00	24.13 0.02 0.00	19.86 -0.43 -0.33	19.28 0.02 -0.33
CLINTON_WT_PWR 323605	16.60 -0.97 0.00	13.23 -0.76 0.00	11.58 -0.67 0.00	11.21 -0.65 0.00	11.49 -0.68 0.00	11.17 -0.67 0.00	17.91 -0.98 0.00	18.64 -1.19 0.00	23.60 -1.37 0.00	24.42 -1.31 0.00	26.96 -1.60 0.00	27.27 -1.74 0.00	29.63 -1.96 0.00	29.93 -1.88 0.00	28.94 -1.85 0.00	27.81 -1.81 0.00	27.77 -1.68 0.00	29.15 -1.70 0.00	27.59 -1.36 0.00	25.90 -1.31 0.00	23.28 -1.30 0.00	22.88 -1.23 0.00	18.46 -1.01 0.00	18.02 -0.91 0.00
CLINTON___LFGE 323618	16.57 -1.00 0.00	13.19 -0.80 0.00	11.53 -0.72 0.00	11.16 -0.70 0.00	11.43 -0.74 0.00	11.11 -0.73 0.00	17.89 -1.00 0.00	18.54 -1.29 0.00	23.50 -1.47 0.00	24.39 -1.34 0.00	26.87 -1.68 0.00	27.12 -1.88 0.00	29.47 -2.12 0.00	29.77 -2.04 0.00	28.75 -2.03 0.00	27.63 -1.98 0.00	27.65 -1.80 0.00	29.03 -1.82 0.00	27.53 -1.42 0.00	25.82 -1.39 0.00	23.16 -1.43 0.00	22.75 -1.35 0.00	18.36 -1.11 0.00	17.98 -0.95 0.00
COLONIE_LFGE___ 323577	27.77 1.05 -9.14	26.04 0.84 -11.21	22.10 0.73 -9.11	18.87 0.71 -6.30	19.10 0.72 -6.21	19.40 0.67 -6.89	21.20 1.11 -1.20	18.20 1.05 2.68	26.40 1.37 -0.05	27.67 1.60 -0.34	31.10 2.00 -0.54	32.07 2.06 -1.01	34.72 2.28 -0.86	35.77 2.32 -1.63	35.36 2.25 -2.32	34.57 2.07 -2.89	34.61 2.03 -3.14	35.25 2.07 -2.34	31.70 1.91 -0.84	29.60 1.79 -0.61	26.92 1.53 -0.81	26.27 1.42 -0.74	18.16 1.21 2.52	24.64 1.17 -4.54
CORNELL_____ 23752	19.79 0.39 -1.83	15.92 0.31 -1.62	13.80 0.23 -1.32	12.98 0.21 -0.91	13.30 0.23 -0.90	13.31 0.24 -1.23	20.36 0.43 -1.04	22.20 0.69 -1.68	27.00 0.75 -1.27	28.15 0.75 -1.67	30.96 0.83 -1.58	31.51 0.93 -1.57	34.48 1.04 -1.86	34.66 0.99 -1.86	33.54 0.98 -1.77	32.21 0.92 -1.68	31.81 0.94 -1.43	33.50 0.92 -1.73	30.95 0.67 -1.33	28.82 0.60 -1.01	25.98 0.59 -0.80	25.24 0.58 -0.56	20.71 0.33 -0.90	19.99 0.40 -0.66

COXSACKIE___GT 23611	28.45 1.70 -9.17	24.54 1.36 -9.20	20.89 1.16 -7.48	18.14 1.11 -5.17	18.43 1.16 -5.10	19.41 1.15 -6.42	24.54 1.83 -3.81	24.01 1.96 -2.22	27.77 2.52 -0.27	30.17 2.70 -1.73	34.54 3.23 -2.75	37.42 3.31 -5.11	39.62 3.66 -4.37	43.79 3.69 -8.29	46.18 3.60 -11.79	47.80 3.55 -14.63	48.77 3.44 -15.88	46.16 3.48 -11.83	36.37 3.18 -4.23	33.26 2.99 -3.07	31.35 2.66 -4.10	30.39 2.53 -3.76	23.49 1.93 -2.09	24.30 1.65 -3.72
CRESCENT___HYD 24018	27.77 1.05 -9.14	26.04 0.84 -11.21	22.10 0.73 -9.11	18.87 0.71 -6.30	19.10 0.72 -6.21	19.40 0.67 -6.89	21.20 1.11 -1.20	18.20 1.05 2.68	26.40 1.37 -0.05	27.67 1.60 -0.34	31.10 2.00 -0.54	32.07 2.06 -1.01	34.72 2.28 -0.86	35.77 2.32 -1.63	35.36 2.25 -2.32	34.57 2.07 -2.89	34.61 2.03 -3.14	35.25 2.07 -2.34	31.70 1.91 -0.84	29.60 1.79 -0.61	26.92 1.53 -0.81	26.27 1.42 -0.74	18.16 1.21 2.52	24.64 1.17 -4.54
CRUCIBLE_METL_DRP 24180	18.51 0.04 -0.90	14.83 0.04 -0.81	12.91 0.00 -0.66	12.31 0.00 -0.45	12.61 0.00 -0.45	12.45 0.00 -0.61	19.41 0.02 -0.50	20.40 0.12 -0.45	25.05 0.08 0.00	25.76 0.03 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.91 0.12 0.00	29.73 0.12 0.00	29.56 0.12 0.00	30.97 0.12 0.00	28.95 0.00 0.00	27.15 -0.05 0.00	24.59 0.00 0.00	24.13 0.02 0.00	19.86 -0.04 -0.43	19.28 0.02 -0.33
DANC___LFGE 323619	17.38 -0.49 -0.30	13.90 -0.42 -0.33	12.10 -0.42 -0.27	11.62 -0.43 -0.19	11.91 -0.44 -0.18	11.63 -0.43 -0.22	18.49 -0.49 -0.09	19.39 -0.44 0.00	24.23 -0.75 0.00	25.06 -0.67 0.00	27.90 -0.66 0.00	28.16 -0.84 0.00	30.48 -1.11 0.00	30.67 -1.14 0.00	29.68 -1.11 0.00	28.43 -1.19 0.00	28.26 -1.18 0.00	29.80 -1.05 0.00	27.76 -1.19 0.00	25.98 -1.22 0.00	23.48 -1.11 0.00	23.09 -1.01 0.00	18.66 -0.82 0.00	18.25 -0.81 -0.13
DANSKAMMER___1 23586	29.37 2.39 -9.41	24.48 1.89 -8.61	20.89 1.64 -7.00	18.26 1.57 -4.84	18.56 1.62 -4.77	19.83 1.60 -6.39	26.39 2.53 -4.97	26.83 2.74 -4.26	28.94 3.47 -0.50	32.48 3.58 -3.17	37.59 4.00 -5.03	42.45 4.12 -9.33	44.09 4.52 -7.99	51.50 4.55 -15.14	56.79 4.46 -21.54	60.64 4.29 -26.73	62.37 4.21 -28.72	56.62 4.38 -21.40	40.61 4.00 -7.66	36.50 3.76 -5.54	35.41 3.39 -7.42	34.30 3.40 -6.80	26.20 2.71 -4.02	24.89 2.48 -3.48
DANSKAMMER___2 23589	29.37 2.39 -9.41	24.48 1.89 -8.61	20.89 1.64 -7.00	18.26 1.57 -4.84	18.56 1.62 -4.77	19.83 1.60 -6.39	26.39 2.53 -4.97	26.83 2.74 -4.26	28.94 3.47 -0.50	32.48 3.58 -3.17	37.59 4.00 -5.03	42.45 4.12 -9.33	44.09 4.52 -7.99	51.50 4.55 -15.14	56.79 4.46 -21.54	60.64 4.29 -26.73	62.37 4.21 -28.72	56.62 4.38 -21.40	40.61 4.00 -7.66	36.50 3.76 -5.54	35.41 3.39 -7.42	34.30 3.40 -6.80	26.20 2.71 -4.02	24.89 2.48 -3.48
DANSKAMMER___3 23590	29.37 2.39 -9.41	24.48 1.89 -8.61	20.89 1.64 -7.00	18.26 1.57 -4.84	18.56 1.62 -4.77	19.83 1.60 -6.39	26.39 2.53 -4.97	26.83 2.74 -4.26	28.94 3.47 -0.50	32.48 3.58 -3.17	37.59 4.00 -5.03	42.45 4.12 -9.33	44.09 4.52 -7.99	51.50 4.55 -15.14	56.79 4.46 -21.54	60.64 4.29 -26.73	62.37 4.21 -28.72	56.62 4.38 -21.40	40.61 4.00 -7.66	36.50 3.76 -5.54	35.41 3.39 -7.42	34.30 3.40 -6.80	26.20 2.71 -4.02	24.89 2.48 -3.48
DANSKAMMER___4 23591	29.37 2.39 -9.41	24.48 1.89 -8.61	20.89 1.64 -7.00	18.26 1.57 -4.84	18.56 1.62 -4.77	19.83 1.60 -6.39	26.39 2.53 -4.97	26.83 2.74 -4.26	28.94 3.47 -0.50	32.48 3.58 -3.17	37.59 4.00 -5.03	42.45 4.12 -9.33	44.09 4.52 -7.99	51.50 4.55 -15.14	56.79 4.46 -21.54	60.64 4.29 -26.73	62.37 4.21 -28.72	56.62 4.38 -21.40	40.61 4.00 -7.66	36.50 3.76 -5.54	35.41 3.39 -7.42	34.30 3.40 -6.80	26.20 2.71 -4.02	24.89 2.48 -3.48
DANSKAMMER___DIESEL 23592	29.37 2.39 -9.41	24.48 1.89 -8.61	20.89 1.64 -7.00	18.26 1.57 -4.84	18.56 1.62 -4.77	19.83 1.60 -6.39	26.39 2.53 -4.97	26.83 2.74 -4.26	28.94 3.47 -0.50	32.48 3.58 -3.17	37.59 4.00 -5.03	42.45 4.12 -9.33	44.09 4.52 -7.99	51.50 4.55 -15.14	56.79 4.46 -21.54	60.64 4.29 -26.73	62.37 4.21 -28.72	56.62 4.38 -21.40	40.61 4.00 -7.66	36.50 3.76 -5.54	35.41 3.39 -7.42	34.30 3.40 -6.80	26.20 2.71 -4.02	24.89 2.48 -3.48
DASHVILLE___HYD 23610	28.77 2.09 -9.11	24.22 1.66 -8.57	20.66 1.44 -6.97	18.05 1.37 -4.82	18.34 1.42 -4.75	19.49 1.41 -6.25	25.62 2.21 -4.52	25.78 2.38 -3.57	28.40 3.07 -0.35	31.22 3.22 -2.27	35.84 3.69 -3.60	39.45 3.77 -6.67	41.47 4.17 -5.72	46.84 4.20 -10.83	50.29 4.10 -15.41	52.73 4.00 -19.12	54.12 3.86 -20.82	50.31 3.95 -15.51	38.15 3.65 -5.55	34.65 3.43 -4.02	33.04 3.07 -5.38	32.04 3.01 -4.93	25.24 2.39 -3.37	24.59 2.19 -3.47
DELAWARE___LFGE 323621	22.60 1.00 -4.03	18.34 0.80 -3.55	15.84 0.70 -2.89	14.52 0.66 -2.00	14.82 0.68 -1.97	15.23 0.69 -2.71	22.32 1.13 -2.30	23.75 1.31 -2.62	27.30 1.45 -0.87	28.54 1.49 -1.32	31.72 1.74 -1.42	32.57 1.77 -1.80	35.39 1.89 -1.91	36.26 1.91 -2.54	35.65 1.85 -3.02	34.79 1.78 -3.39	33.76 1.94 -2.38	35.16 1.94 -2.37	32.06 1.74 -1.37	29.87 1.63 -1.03	27.04 1.48 -0.97	26.31 1.45 -0.76	22.61 1.11 -2.02	21.45 1.08 -1.44
DOGLEVILLE___HYD 23807	18.96 1.58 0.19	15.03 1.26 0.21	13.18 1.10 0.17	12.75 1.01 0.12	12.98 0.92 0.12	12.53 0.83 0.14	20.20 1.36 0.05	21.35 1.53 0.00	27.00 2.02 0.00	27.95 2.21 0.00	31.18 2.63 0.00	31.73 2.73 0.00	34.68 3.10 0.00	35.06 3.25 0.00	33.93 3.14 0.00	32.61 2.99 0.00	32.59 3.15 0.00	34.18 3.33 0.00	31.99 3.04 0.00	30.06 2.86 0.00	27.19 2.61 0.00	26.66 2.55 0.00	21.50 2.03 0.00	20.83 1.99 0.09
DUNKIRK___1 23563	19.21 0.00 -1.64	15.50 0.06 -1.46	13.50 0.06 -1.18	12.70 0.02 -0.82	13.02 0.05 -0.81	13.02 0.07 -1.11	19.90 0.08 -0.93	30.88 0.59 -10.46	42.09 0.25 -16.86	48.00 -0.26 -22.52	49.26 -0.54 -21.24	50.04 -0.14 -21.18	56.15 -0.03 -24.60	56.17 -0.22 -24.58	54.24 -0.18 -23.64	52.12 -0.12 -22.62	48.50 -0.20 -19.26	53.10 -0.18 -22.44	45.61 -0.64 -17.30	39.99 -0.41 -13.19	35.00 0.00 -10.42	31.54 0.17 -7.26	20.32 0.04 -0.81	19.88 0.36 -0.59
DUNKIRK___2 23564	19.21 0.00 -1.64	15.50 0.06 -1.46	13.50 0.06 -1.18	12.70 0.02 -0.82	13.02 0.05 -0.81	13.02 0.07 -1.11	19.90 0.08 -0.93	30.88 0.59 -10.46	42.09 0.25 -16.86	48.00 -0.26 -22.52	49.26 -0.54 -21.24	50.04 -0.14 -21.18	56.15 -0.03 -24.60	56.17 -0.22 -24.58	54.24 -0.18 -23.64	52.12 -0.12 -22.62	48.50 -0.20 -19.26	53.10 -0.18 -22.44	45.61 -0.64 -17.30	39.99 -0.41 -13.19	35.00 0.00 -10.42	31.54 0.17 -7.26	20.32 0.04 -0.81	19.88 0.36 -0.59
DUNKIRK___3 23565	19.13 -0.09 -1.64	15.43 -0.01 -1.46	13.42 -0.01 -1.19	12.63 -0.05 -0.82	12.95 -0.02 -0.81	12.95 0.00 -1.11	19.76 -0.06 -0.93	30.91 0.42 -10.67	42.25 0.05 -17.22	48.89 -0.44 -23.59	50.10 -0.71 -22.25	50.87 -0.32 -22.18	56.52 -0.19 -25.12	56.50 -0.41 -25.11	54.90 -0.37 -24.48	53.01 -0.30 -23.69	49.23 -0.38 -20.17	54.01 -0.34 -23.51	46.26 -0.81 -18.12	40.40 -0.62 -13.82	35.30 -0.20 -10.91	31.66 -0.05 -7.61	20.18 -0.10 -0.81	19.77 0.25 -0.59
DUNKIRK___4 23566	19.13 -0.09 -1.64	15.43 -0.01 -1.46	13.42 -0.01 -1.19	12.63 -0.05 -0.82	12.95 -0.02 -0.81	12.95 0.00 -1.11	19.76 -0.06 -0.93	30.91 0.42 -10.67	42.25 0.05 -17.22	48.89 -0.44 -23.59	50.10 -0.71 -22.25	50.87 -0.32 -22.18	56.52 -0.19 -25.12	56.50 -0.41 -25.11	54.90 -0.37 -24.48	53.01 -0.30 -23.69	49.23 -0.38 -20.17	54.01 -0.34 -23.51	46.26 -0.81 -18.12	40.40 -0.62 -13.82	35.30 -0.20 -10.91	31.66 -0.05 -7.61	20.18 -0.10 -0.81	19.77 0.25 -0.59

EAST HAMPTON___GT 23717	35.69 3.88 -14.24	34.42 3.05 -17.39	33.57 2.65 -18.67	33.45 2.53 -19.07	32.95 2.59 -18.19	33.71 2.60 -19.27	34.76 4.23 -11.63	37.12 4.76 -12.53	42.01 6.42 -10.61	44.33 6.90 -11.70	55.08 7.85 -18.67	76.35 8.32 -39.02	84.39 9.16 -43.65	90.32 9.16 -49.35	102.66 8.90 -62.98	153.58 8.68 -115.29	162.13 8.57 -124.12	153.83 9.10 -113.88	93.72 8.45 -56.32	70.59 7.92 -35.47	69.44 6.86 -37.99	51.86 6.53 -21.23	42.77 5.01 -18.29	36.05 4.54 -12.58
EAST RIVER___6 23660	29.49 2.34 -9.58	24.36 1.87 -8.50	20.79 1.63 -6.90	18.20 1.57 -4.78	18.50 1.62 -4.71	19.89 1.61 -6.44	26.83 2.53 -5.41	27.54 2.72 -5.00	29.08 3.45 -0.65	33.37 3.58 -4.06	39.09 4.08 -6.44	45.10 4.15 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.76 4.02 -9.79	38.13 3.84 -7.09	37.49 3.42 -9.49	36.09 3.30 -8.69	26.98 2.78 -4.72	25.02 2.65 -3.44
EAST RIVER___7 23524	29.49 2.34 -9.58	24.36 1.87 -8.50	20.79 1.63 -6.90	18.20 1.57 -4.78	18.50 1.62 -4.71	19.89 1.61 -6.44	26.83 2.53 -5.41	27.54 2.72 -5.00	29.08 3.45 -0.65	33.37 3.58 -4.06	39.09 4.08 -6.44	45.10 4.15 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.76 4.02 -9.79	38.13 3.84 -7.09	37.49 3.42 -9.49	36.09 3.30 -8.69	26.98 2.78 -4.72	25.02 2.65 -3.44
EAST_HAMPTON___DIESEL 23722	35.71 3.90 -14.24	34.42 3.05 -17.39	33.58 2.66 -18.67	33.45 2.53 -19.07	32.96 2.60 -18.19	33.71 2.60 -19.27	34.76 4.23 -11.63	37.12 4.76 -12.53	42.01 6.42 -10.61	44.33 6.90 -11.70	55.11 7.88 -18.67	76.35 8.32 -39.02	84.39 9.16 -43.65	90.32 9.16 -49.35	102.66 8.90 -62.98	153.58 8.68 -115.29	162.16 8.60 -124.12	153.83 9.10 -113.88	93.72 8.45 -56.32	70.59 7.92 -35.47	69.44 6.86 -37.99	51.86 6.53 -21.23	42.77 5.01 -18.29	36.05 4.54 -12.58
EAST_RIVER___1 323558	29.54 2.39 -9.58	24.38 1.90 -8.50	20.81 1.65 -6.90	18.22 1.59 -4.78	18.53 1.65 -4.71	19.92 1.63 -6.44	26.89 2.59 -5.41	27.60 2.78 -5.00	29.15 3.52 -0.65	33.44 3.65 -4.06	39.17 4.17 -6.44	45.22 4.27 -11.95	46.46 4.64 -10.23	55.84 4.64 -19.39	62.90 4.53 -27.59	68.20 4.36 -34.23	70.41 4.27 -36.70	62.64 4.44 -27.35	42.88 4.14 -9.79	38.23 3.94 -7.09	37.59 3.52 -9.49	36.19 3.40 -8.69	27.02 2.82 -4.72	25.04 2.67 -3.44
EAST_RIVER___2 323559	29.49 2.34 -9.58	24.36 1.87 -8.50	20.79 1.63 -6.90	18.20 1.57 -4.78	18.50 1.62 -4.71	19.89 1.61 -6.44	26.83 2.53 -5.41	27.54 2.72 -5.00	29.08 3.45 -0.65	33.37 3.58 -4.06	39.09 4.08 -6.44	45.10 4.15 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.76 4.02 -9.79	38.13 3.84 -7.09	37.49 3.42 -9.49	36.09 3.30 -8.69	26.98 2.78 -4.72	25.02 2.65 -3.44
EAST___DELAWARE_HYD 23607	27.34 1.65 -8.12	22.70 1.30 -7.41	19.39 1.11 -6.02	17.08 1.05 -4.17	17.37 1.10 -4.11	18.45 1.10 -5.51	24.96 1.76 -4.31	25.47 1.92 -3.72	27.90 2.60 -0.33	30.58 2.75 -2.09	35.11 3.23 -3.32	38.47 3.31 -6.16	40.53 3.66 -5.28	45.50 3.69 -10.00	48.61 3.60 -14.23	50.79 3.52 -17.66	52.74 3.27 -20.03	49.13 3.36 -14.92	37.36 3.07 -5.34	33.95 2.88 -3.87	32.35 2.58 -5.18	31.33 2.48 -4.74	24.87 1.89 -3.51	23.60 1.67 -3.00
ELEC_TRO_TEK 24086	34.25 2.43 -14.26	33.31 1.93 -17.39	32.62 1.69 -18.68	32.54 1.61 -19.07	32.04 1.68 -18.19	32.77 1.66 -19.27	33.15 2.63 -11.63	35.15 2.80 -12.53	39.13 3.55 -10.61	41.14 3.71 -11.70	51.49 4.26 -18.67	72.34 4.32 -39.02	79.94 4.71 -43.65	85.90 4.74 -49.35	98.35 4.59 -62.98	149.35 4.44 -115.29	157.92 4.36 -124.12	149.26 4.54 -113.88	89.46 4.20 -56.32	66.68 4.00 -35.47	66.20 3.62 -37.99	48.80 3.47 -21.23	40.61 2.84 -18.29	34.20 2.69 -12.58
ELLENBURG_WT_PWR 323604	16.60 -0.97 0.00	13.23 -0.76 0.00	11.58 -0.67 0.00	11.21 -0.65 0.00	11.49 -0.68 0.00	11.17 -0.67 0.00	17.91 -0.98 0.00	18.64 -1.19 0.00	23.60 -1.37 0.00	24.42 -1.31 0.00	26.96 -1.60 0.00	27.27 -1.74 0.00	29.63 -1.96 0.00	29.93 -1.88 0.00	28.94 -1.85 0.00	27.81 -1.81 0.00	27.77 -1.68 0.00	29.15 -1.70 0.00	27.59 -1.36 0.00	25.90 -1.31 0.00	23.28 -1.30 0.00	22.88 -1.23 0.00	18.46 -1.01 0.00	18.02 -0.91 0.00
EMPIRE_CC_1 323656	26.45 0.86 -8.01	25.36 0.69 -10.69	21.55 0.61 -8.69	18.47 0.60 -6.01	18.72 0.62 -5.93	18.67 0.59 -6.24	19.78 0.94 0.06	16.33 0.93 4.43	26.18 1.17 -0.02	27.17 1.29 -0.15	30.37 1.57 -0.24	30.99 1.54 -0.44	33.64 1.67 -0.38	34.25 1.72 -0.72	33.44 1.63 -1.03	32.52 1.63 -1.27	32.47 1.59 -1.44	33.52 1.60 -1.07	30.87 1.53 -0.38	28.98 1.50 -0.28	26.29 1.33 -0.37	25.67 1.23 -0.34	16.35 1.05 4.17	24.22 0.96 -4.33
EMPIRE_CC_2 323658	26.45 0.86 -8.01	25.36 0.69 -10.69	21.55 0.61 -8.69	18.47 0.60 -6.01	18.72 0.62 -5.93	18.67 0.59 -6.24	19.78 0.94 0.06	16.33 0.93 4.43	26.18 1.17 -0.02	27.17 1.29 -0.15	30.37 1.57 -0.24	30.99 1.54 -0.44	33.64 1.67 -0.38	34.25 1.72 -0.72	33.44 1.63 -1.03	32.52 1.63 -1.27	32.47 1.59 -1.44	33.52 1.60 -1.07	30.87 1.53 -0.38	28.98 1.50 -0.28	26.29 1.33 -0.37	25.67 1.23 -0.34	16.35 1.05 4.17	24.22 0.96 -4.33
ERIE_WT_PWR 323693	19.04 -0.09 -1.56	15.34 -0.03 -1.38	13.35 -0.02 -1.12	12.56 -0.07 -0.78	12.89 -0.05 -0.77	12.84 -0.05 -1.05	19.64 -0.13 -0.88	31.49 0.34 -11.33	43.40 -0.05 -18.47	47.93 -0.51 -22.71	49.18 -0.80 -21.42	49.98 -0.38 -21.35	58.31 -0.22 -26.94	58.29 -0.45 -26.92	55.17 -0.40 -24.78	52.07 -0.35 -22.80	48.39 -0.47 -19.42	53.03 -0.46 -22.64	45.45 -0.95 -17.45	39.70 -0.82 -13.31	34.73 -0.37 -10.51	31.24 -0.19 -7.33	20.02 -0.21 -0.76	19.70 0.21 -0.56
E_CANADA_CAP_HY 24051	30.25 0.86 -11.81	28.25 0.67 -13.59	23.87 0.58 -11.05	20.02 0.52 -7.64	20.22 0.52 -7.53	21.02 0.50 -8.69	22.64 1.06 -2.69	19.50 0.99 1.32	26.21 1.20 -0.03	27.25 1.31 -0.21	30.72 1.83 -0.33	31.53 1.91 -0.61	34.19 2.08 -0.52	34.93 2.13 -0.99	34.23 2.03 -1.41	33.53 2.16 -1.75	33.18 2.09 -1.65	34.23 2.16 -1.23	31.19 1.80 -0.44	29.15 1.63 -0.32	26.29 1.28 -0.43	25.70 1.20 -0.39	19.09 0.86 1.24	25.26 0.83 -5.50
E_CANADA_MHWK_HY 24050	18.96 1.58 0.19	15.03 1.26 0.21	13.18 1.10 0.17	12.75 1.01 0.12	12.98 0.92 0.12	12.53 0.83 0.14	20.20 1.36 0.05	21.35 1.53 0.00	27.00 2.02 0.00	27.95 2.21 0.00	31.18 2.63 0.00	31.73 2.73 0.00	34.68 3.10 0.00	35.06 3.25 0.00	33.93 3.14 0.00	32.61 2.99 0.00	32.59 3.15 0.00	34.18 3.33 0.00	31.99 3.04 0.00	30.06 2.86 0.00	27.19 2.61 0.00	26.66 2.55 0.00	21.50 2.03 0.00	20.83 1.99 0.09
E_FISHKILL___LBMP 23776	29.26 1.95 -9.74	24.18 1.57 -8.63	20.64 1.37 -7.02	18.03 1.32 -4.85	18.31 1.36 -4.78	19.74 1.35 -6.55	26.52 2.12 -5.51	27.18 2.26 -5.09	28.46 2.85 -0.64	32.80 2.98 -4.08	38.46 3.43 -6.48	44.49 3.48 -12.01	45.69 3.82 -10.29	55.15 3.85 -19.49	62.24 3.72 -27.73	67.64 3.61 -34.41	69.86 3.53 -36.89	62.00 3.67 -27.49	42.20 3.41 -9.84	37.56 3.24 -7.12	37.05 2.92 -9.53	35.65 2.82 -8.73	26.57 2.30 -4.80	24.58 2.16 -3.49
FAR ROCKAWAY___4 23548	34.73 2.88 -14.28	33.66 2.28 -17.40	32.91 1.98 -18.68	32.83 1.90 -19.08	32.33 1.96 -18.20	33.04 1.93 -19.27	33.59 3.06 -11.63	35.45 3.09 -12.53	39.53 3.95 -10.61	41.60 4.17 -11.70	52.06 4.83 -18.67	72.89 4.87 -39.02	80.51 5.27 -43.65	86.44 5.28 -49.35	98.97 5.20 -62.98	149.94 5.03 -115.29	158.51 4.94 -124.12	149.85 5.12 -113.88	90.04 4.78 -56.32	67.19 4.52 -35.47	66.74 4.16 -37.99	49.33 4.00 -21.23	40.98 3.21 -18.30	34.51 2.99 -12.58

FARRAGUT___LBMP 323566	29.51 2.36 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.81 4.43 -27.59	68.12 4.27 -34.23	70.32 4.18 -36.70	62.57 4.38 -27.35	42.82 4.08 -9.79	38.15 3.86 -7.09	37.54 3.47 -9.49	36.14 3.35 -8.69	26.98 2.78 -4.72	25.02 2.65 -3.44
FENNER___WINDPWR 24204	18.43 0.33 -0.53	14.73 0.27 -0.48	12.85 0.21 -0.39	12.32 0.19 -0.27	12.63 0.19 -0.27	12.40 0.20 -0.36	19.55 0.38 -0.28	20.57 0.50 -0.25	25.58 0.60 0.00	26.33 0.59 0.00	29.24 0.68 0.00	29.73 0.73 0.00	32.34 0.76 0.00	32.57 0.76 0.00	31.52 0.74 0.00	30.30 0.68 0.00	30.12 0.68 0.00	31.58 0.74 0.00	29.50 0.55 0.00	27.69 0.49 0.00	25.05 0.47 0.00	24.56 0.46 0.00	20.00 0.29 -0.23	19.43 0.30 -0.19
FIBERTEK___ENERGY 23856	18.51 0.04 -0.90	14.83 0.04 -0.81	12.91 0.00 -0.66	12.31 0.00 -0.45	12.61 0.00 -0.45	12.45 0.00 -0.61	19.41 0.02 -0.50	20.40 0.12 -0.45	25.05 0.08 0.00	25.76 0.03 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.91 0.12 0.00	29.73 0.12 0.00	29.56 0.12 0.00	30.97 0.12 0.00	28.95 0.00 0.00	27.15 -0.05 0.00	24.59 0.00 0.00	24.13 0.02 0.00	19.86 -0.04 -0.43	19.28 0.02 -0.33
FITZPATRICK____ 23598	17.65 -0.47 -0.56	14.11 -0.38 -0.50	12.32 -0.34 -0.41	11.81 -0.33 -0.28	12.11 -0.34 -0.28	11.88 -0.33 -0.38	18.68 -0.51 -0.30	19.62 -0.48 -0.27	24.33 -0.65 0.00	25.01 -0.72 0.00	27.76 -0.80 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.82 -0.80 0.00	28.65 -0.79 0.00	30.01 -0.83 0.00	28.08 -0.87 0.00	26.39 -0.82 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.16 -0.57 -0.25	18.62 -0.51 -0.20
FORT ORANGE____ 23900	27.16 0.81 -8.78	25.31 0.64 -10.68	21.48 0.55 -8.68	18.42 0.56 -6.00	18.66 0.57 -5.92	18.98 0.54 -6.59	21.01 0.85 -1.27	18.35 0.87 2.35	26.15 1.10 -0.08	27.45 1.24 -0.48	30.86 1.54 -0.76	31.93 1.51 -1.42	34.47 1.67 -1.21	35.83 1.72 -2.30	35.72 1.66 -3.27	35.33 1.66 -4.06	35.47 1.62 -4.41	35.77 1.63 -3.29	31.63 1.50 -1.18	29.47 1.41 -0.85	26.93 1.20 -1.14	26.28 1.13 -1.04	18.21 0.95 2.22	24.11 0.85 -4.32
FORT_DRUM_COGEN 23780	17.32 -0.54 -0.29	13.85 -0.46 -0.32	12.06 -0.45 -0.26	11.58 -0.46 -0.18	11.87 -0.47 -0.18	11.59 -0.46 -0.21	18.43 -0.55 -0.08	19.31 -0.52 0.00	24.10 -0.87 0.00	24.96 -0.77 0.00	27.76 -0.80 0.00	28.02 -0.99 0.00	30.32 -1.26 0.00	30.51 -1.31 0.00	29.52 -1.26 0.00	28.28 -1.33 0.00	28.12 -1.32 0.00	29.64 -1.20 0.00	27.65 -1.30 0.00	25.87 -1.33 0.00	23.38 -1.20 0.00	22.97 -1.13 0.00	18.60 -0.88 0.00	18.19 -0.87 -0.13
FPL_FAR_ROCK_GT1 24212	34.73 2.88 -14.28	33.66 2.28 -17.40	32.91 1.98 -18.68	32.83 1.90 -19.08	32.33 1.96 -18.20	33.04 1.93 -19.27	33.59 3.06 -11.63	35.45 3.09 -12.53	39.53 3.95 -10.61	41.60 4.17 -11.70	52.06 4.83 -18.67	72.89 4.87 -39.02	80.51 5.27 -43.65	86.44 5.28 -49.35	98.97 5.20 -62.98	149.94 5.03 -115.29	158.51 4.94 -124.12	149.85 5.12 -113.88	90.04 4.78 -56.32	67.19 4.52 -35.47	66.74 4.16 -37.99	49.33 4.00 -21.23	40.98 3.21 -18.30	34.51 2.99 -12.58
FPL_FAR_ROCK_GT2 23815	34.73 2.88 -14.28	33.66 2.28 -17.40	32.91 1.98 -18.68	32.83 1.90 -19.08	32.33 1.96 -18.20	33.04 1.93 -19.27	33.59 3.06 -11.63	35.45 3.09 -12.53	39.53 3.95 -10.61	41.60 4.17 -11.70	52.06 4.83 -18.67	72.89 4.87 -39.02	80.51 5.27 -43.65	86.44 5.28 -49.35	98.97 5.20 -62.98	149.94 5.03 -115.29	158.51 4.94 -124.12	149.85 5.12 -113.88	90.04 4.78 -56.32	67.19 4.52 -35.47	66.74 4.16 -37.99	49.33 4.00 -21.23	40.98 3.21 -18.30	34.51 2.99 -12.58
FRANKLIN_FALL_HYD 24054	16.43 -1.14 0.00	13.08 -0.91 0.00	11.43 -0.82 0.00	11.06 -0.79 0.00	11.33 -0.84 0.00	11.01 -0.83 0.00	17.74 -1.15 0.00	18.36 -1.47 0.00	23.28 -1.70 0.00	24.16 -1.57 0.00	26.59 -1.97 0.00	26.80 -2.21 0.00	29.09 -2.50 0.00	29.39 -2.42 0.00	28.39 -2.40 0.00	27.28 -2.34 0.00	27.29 -2.15 0.00	28.66 -2.19 0.00	27.21 -1.74 0.00	25.49 -1.71 0.00	22.84 -1.75 0.00	22.46 -1.64 0.00	18.11 -1.36 0.00	17.76 -1.17 0.00
FREEPORT_EQUS_GT1 23764	34.46 2.63 -14.25	33.47 2.10 -17.39	32.75 1.83 -18.68	32.68 1.75 -19.07	32.18 1.81 -18.19	32.91 1.80 -19.27	33.38 2.85 -11.63	35.43 3.07 -12.53	39.36 3.77 -10.61	41.34 3.91 -11.70	51.63 4.40 -18.67	72.52 4.50 -39.02	80.13 4.90 -43.65	86.09 4.93 -49.35	98.57 4.80 -62.98	149.55 4.65 -115.29	158.13 4.56 -124.12	149.47 4.75 -113.88	89.70 4.43 -56.32	66.84 4.16 -35.47	66.37 3.79 -37.99	48.97 3.64 -21.23	40.79 3.02 -18.29	34.45 2.93 -12.58
FREEPORT___CT2 23818	34.46 2.63 -14.25	33.47 2.10 -17.39	32.75 1.83 -18.68	32.68 1.75 -19.07	32.18 1.81 -18.19	32.91 1.80 -19.27	33.38 2.85 -11.63	35.43 3.07 -12.53	39.36 3.77 -10.61	41.34 3.91 -11.70	51.63 4.40 -18.67	72.52 4.50 -39.02	80.13 4.90 -43.65	86.09 4.93 -49.35	98.57 4.80 -62.98	149.55 4.65 -115.29	158.13 4.56 -124.12	149.47 4.75 -113.88	89.70 4.43 -56.32	66.84 4.16 -35.47	66.37 3.79 -37.99	48.97 3.64 -21.23	40.79 3.02 -18.29	34.45 2.93 -12.58
FULTON COGEN____ 23766	18.01 -0.26 -0.71	14.41 -0.21 -0.63	12.57 -0.20 -0.52	12.01 -0.20 -0.36	12.31 -0.21 -0.35	12.12 -0.20 -0.48	18.94 -0.34 -0.39	19.92 -0.26 -0.35	24.58 -0.40 0.00	25.27 -0.46 0.00	28.01 -0.54 0.00	28.51 -0.49 0.00	31.05 -0.54 0.00	31.24 -0.57 0.00	30.26 -0.52 0.00	29.08 -0.53 0.00	28.91 -0.53 0.00	30.35 -0.49 0.00	28.40 -0.55 0.00	26.66 -0.54 0.00	24.17 -0.42 0.00	23.69 -0.41 0.00	19.43 -0.37 -0.33	18.88 -0.30 -0.26
FULTON___LFGE 323630	30.67 2.07 -11.02	28.52 1.64 -12.90	24.14 1.41 -10.48	20.42 1.32 -7.25	20.62 1.30 -7.15	21.23 1.23 -8.16	23.52 2.40 -2.23	20.23 2.16 1.75	27.88 2.87 -0.03	28.99 3.06 -0.20	32.90 4.03 -0.32	33.80 4.20 -0.59	36.73 4.64 -0.50	37.50 4.74 -0.95	36.70 4.56 -1.35	35.83 4.53 -1.68	35.50 4.39 -1.67	36.65 4.56 -1.24	33.30 3.91 -0.44	31.09 3.56 -0.32	27.87 2.85 -0.43	27.27 2.77 -0.39	19.91 2.08 1.65	26.23 2.08 -5.22
G.F.CEMENT___DRP 24184	28.01 1.09 -9.35	26.15 0.87 -11.30	22.21 0.77 -9.18	18.91 0.70 -6.35	19.12 0.69 -6.26	19.46 0.62 -7.00	21.34 1.02 -1.43	18.37 0.89 2.35	26.30 1.25 -0.07	27.62 1.41 -0.47	31.21 1.91 -0.74	32.38 2.00 -1.38	34.98 2.21 -1.18	36.34 2.29 -2.23	36.15 2.19 -3.18	35.66 2.10 -3.95	35.76 2.06 -4.26	36.15 2.13 -3.18	32.03 1.94 -1.14	29.79 1.77 -0.82	27.17 1.48 -1.10	26.46 1.35 -1.01	18.65 1.38 2.21	24.85 1.34 -4.57
GARDENVILLE___LBMP 24039	18.97 -0.16 -1.56	15.28 -0.08 -1.38	13.30 -0.07 -1.12	12.53 -0.11 -0.78	12.84 -0.10 -0.77	12.81 -0.08 -1.05	19.56 -0.21 -0.88	32.74 0.24 -12.67	45.66 -0.15 -20.83	54.01 -0.64 -28.92	54.89 -0.94 -27.28	55.68 -0.52 -27.19	61.59 -0.38 -30.38	61.57 -0.61 -30.36	60.06 -0.55 -29.82	58.15 -0.50 -29.04	53.55 -0.62 -24.73	59.09 -0.62 -28.87	50.10 -1.10 -22.25	43.25 -0.92 -16.97	37.52 -0.47 -13.40	33.16 -0.29 -9.34	19.95 -0.29 -0.76	19.62 0.13 -0.56
GENERAL___MILLS 23808	19.02 -0.10 -1.56	15.33 -0.04 -1.38	13.34 -0.04 -1.12	12.56 -0.07 -0.78	12.87 -0.06 -0.77	12.84 -0.05 -1.05	19.62 -0.15 -0.88	31.47 0.32 -11.33	43.37 -0.07 -18.47	47.90 -0.54 -22.71	49.15 -0.83 -21.42	49.98 -0.38 -21.35	58.27 -0.25 -26.94	58.26 -0.48 -26.92	55.17 -0.40 -24.78	52.03 -0.39 -22.80	48.36 -0.50 -19.42	52.99 -0.49 -22.64	45.42 -0.98 -17.45	39.67 -0.84 -13.31	34.70 -0.39 -10.51	31.24 -0.19 -7.33	20.00 -0.23 -0.76	19.68 0.19 -0.56

GE_PLASTICS___DRP 24183	26.84 0.72 -8.55	25.33 0.59 -10.75	21.49 0.50 -8.74	18.41 0.51 -6.04	18.65 0.52 -5.96	18.85 0.51 -6.50	20.44 0.77 -0.77	17.47 0.79 3.15	25.98 1.00 0.00	26.84 1.11 0.00	29.87 1.31 0.00	30.31 1.31 0.00	33.01 1.42 0.00	33.28 1.46 0.00	32.20 1.42 0.00	31.01 1.39 0.00	30.80 1.36 0.00	32.23 1.39 0.00	30.22 1.27 0.00	28.43 1.23 0.00	25.67 1.08 0.00	25.12 1.01 0.00	17.38 0.88 2.97	24.08 0.79 -4.35
GILBOA___1 23756	27.84 1.00 -9.27	22.92 0.81 -8.12	19.56 0.71 -6.60	17.10 0.68 -4.56	17.37 0.71 -4.50	18.75 0.70 -6.21	25.34 1.10 -5.36	26.04 1.15 -5.07	26.30 1.45 0.13	26.39 1.49 0.83	28.98 1.74 1.32	28.29 1.74 2.45	31.38 1.89 2.10	29.74 1.91 3.98	26.97 1.85 5.66	24.40 1.81 7.02	23.76 1.77 7.45	27.11 1.82 5.55	28.70 1.74 1.99	27.40 1.63 1.44	24.14 1.48 1.93	23.76 1.42 1.76	25.40 1.15 -4.78	23.33 1.12 -3.29
GILBOA___2 23757	27.84 1.00 -9.27	22.92 0.81 -8.12	19.56 0.71 -6.60	17.10 0.68 -4.56	17.37 0.71 -4.50	18.75 0.70 -6.21	25.34 1.10 -5.36	26.04 1.15 -5.07	26.30 1.45 0.13	26.39 1.49 0.83	28.98 1.74 1.32	28.29 1.74 2.45	31.38 1.89 2.10	29.74 1.91 3.98	26.97 1.85 5.66	24.40 1.81 7.02	23.76 1.77 7.45	27.11 1.82 5.55	28.70 1.74 1.99	27.40 1.63 1.44	24.14 1.48 1.93	23.76 1.42 1.76	25.40 1.15 -4.78	23.33 1.12 -3.29
GILBOA___3 23758	27.84 1.00 -9.27	22.92 0.81 -8.12	19.56 0.71 -6.60	17.10 0.68 -4.56	17.37 0.71 -4.50	18.75 0.70 -6.21	25.34 1.10 -5.36	26.04 1.15 -5.07	26.30 1.45 0.13	26.39 1.49 0.83	28.98 1.74 1.32	28.29 1.74 2.45	31.38 1.89 2.10	29.74 1.91 3.98	26.97 1.85 5.66	24.40 1.81 7.02	23.76 1.77 7.45	27.11 1.82 5.55	28.70 1.74 1.99	27.40 1.63 1.44	24.14 1.48 1.93	23.76 1.42 1.76	25.40 1.15 -4.78	23.33 1.12 -3.29
GILBOA___4 23759	27.84 1.00 -9.27	22.92 0.81 -8.12	19.56 0.71 -6.60	17.10 0.68 -4.56	17.37 0.71 -4.50	18.75 0.70 -6.21	25.34 1.10 -5.36	26.04 1.15 -5.07	26.30 1.45 0.13	26.39 1.49 0.83	28.98 1.74 1.32	28.29 1.74 2.45	31.38 1.89 2.10	29.74 1.91 3.98	26.97 1.85 5.66	24.40 1.81 7.02	23.76 1.77 7.45	27.11 1.82 5.55	28.70 1.74 1.99	27.40 1.63 1.44	24.14 1.48 1.93	23.76 1.42 1.76	25.40 1.15 -4.78	23.33 1.12 -3.29
GILBOA____ 23599	27.84 1.00 -9.27	22.92 0.81 -8.12	19.56 0.71 -6.60	17.10 0.68 -4.56	17.37 0.71 -4.50	18.75 0.70 -6.21	25.34 1.10 -5.36	26.04 1.15 -5.07	26.30 1.45 0.13	26.39 1.49 0.83	28.98 1.74 1.32	28.29 1.74 2.45	31.38 1.89 2.10	29.74 1.91 3.98	26.97 1.85 5.66	24.40 1.81 7.02	23.76 1.77 7.45	27.11 1.82 5.55	28.70 1.74 1.99	27.40 1.63 1.44	24.14 1.48 1.93	23.76 1.42 1.76	25.40 1.15 -4.78	23.33 1.12 -3.29
GINNA____ 23603	17.84 -0.83 -1.10	14.28 -0.68 -0.98	12.43 -0.61 -0.79	11.78 -0.63 -0.55	12.08 -0.63 -0.54	11.99 -0.59 -0.74	18.60 -0.91 -0.61	18.99 -0.79 0.04	22.83 -1.10 1.05	22.66 -1.34 1.73	25.41 -1.51 1.63	26.02 -1.36 1.63	28.64 -1.42 1.53	28.79 -1.49 1.53	27.65 -1.48 1.66	26.37 -1.51 1.74	26.46 -1.50 1.48	27.50 -1.57 1.77	25.93 -1.65 1.37	24.55 -1.60 1.04	22.41 -1.35 0.82	22.27 -1.25 0.57	18.93 -1.07 -0.53	18.46 -0.87 -0.40
GLEN PARK____ 23778	17.46 -0.42 -0.31	13.95 -0.38 -0.34	12.15 -0.38 -0.28	11.66 -0.39 -0.19	11.96 -0.40 -0.19	11.68 -0.38 -0.22	18.57 -0.42 -0.09	19.47 -0.36 0.00	24.35 -0.62 0.00	25.22 -0.51 0.00	28.07 -0.49 0.00	28.34 -0.67 0.00	30.64 -0.95 0.00	30.83 -0.99 0.00	29.83 -0.95 0.00	28.58 -1.04 0.00	28.41 -1.03 0.00	29.95 -0.90 0.00	27.91 -1.04 0.00	26.11 -1.09 0.00	23.60 -0.98 0.00	23.21 -0.89 0.00	18.73 -0.74 0.00	18.31 -0.76 -0.14
GLENWOOD_IC_1_G5 23712	34.45 2.63 -14.25	33.46 2.08 -17.39	32.74 1.81 -18.68	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.38 2.85 -11.63	35.45 3.09 -12.53	39.51 3.92 -10.61	41.37 3.94 -11.70	51.74 4.51 -18.67	72.66 4.64 -39.02	80.32 5.09 -43.65	86.25 5.09 -49.35	98.72 4.96 -62.98	149.70 4.80 -115.29	158.25 4.68 -124.12	149.60 4.87 -113.88	89.78 4.51 -56.32	66.92 4.24 -35.47	66.42 3.83 -37.99	48.99 3.66 -21.23	40.73 2.96 -18.29	34.45 2.93 -12.58
GLENWOOD_IC_2_G1 23688	34.38 2.57 -14.24	33.42 2.04 -17.39	32.70 1.78 -18.68	32.64 1.71 -19.07	32.13 1.76 -18.20	32.86 1.75 -19.27	33.30 2.78 -11.63	35.35 2.99 -12.53	39.38 3.80 -10.61	41.37 3.94 -11.70	51.71 4.48 -18.67	72.63 4.61 -39.02	80.29 5.05 -43.65	86.22 5.06 -49.35	98.66 4.90 -62.98	149.64 4.74 -115.29	158.22 4.65 -124.12	149.60 4.87 -113.88	89.78 4.51 -56.32	66.92 4.24 -35.47	66.44 3.86 -37.99	49.02 3.69 -21.23	40.75 2.98 -18.29	34.37 2.86 -12.58
GLENWOOD_IC_3_G1 23689	34.38 2.57 -14.24	33.42 2.04 -17.39	32.70 1.78 -18.68	32.64 1.71 -19.07	32.13 1.76 -18.20	32.86 1.75 -19.27	33.30 2.78 -11.63	35.35 2.99 -12.53	39.38 3.80 -10.61	41.37 3.94 -11.70	51.71 4.48 -18.67	72.63 4.61 -39.02	80.29 5.05 -43.65	86.22 5.06 -49.35	98.66 4.90 -62.98	149.64 4.74 -115.29	158.22 4.65 -124.12	149.60 4.87 -113.88	89.78 4.51 -56.32	66.92 4.24 -35.47	66.44 3.86 -37.99	49.02 3.69 -21.23	40.75 2.98 -18.29	34.37 2.86 -12.58
GLENWOOD___4 23550	34.45 2.63 -14.25	33.46 2.08 -17.39	32.74 1.81 -18.68	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.38 2.85 -11.63	35.45 3.09 -12.53	39.51 3.92 -10.61	41.42 3.99 -11.70	51.80 4.57 -18.67	72.72 4.70 -39.02	80.38 5.15 -43.65	86.35 5.19 -49.35	98.79 5.02 -62.98	149.76 4.86 -115.29	158.31 4.74 -124.12	149.69 4.97 -113.88	89.84 4.57 -56.32	66.97 4.30 -35.47	66.49 3.91 -37.99	49.04 3.71 -21.23	40.77 3.00 -18.29	34.45 2.93 -12.58
GLENWOOD___5 23614	34.45 2.63 -14.25	33.46 2.08 -17.39	32.74 1.81 -18.68	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.38 2.85 -11.63	35.45 3.09 -12.53	39.51 3.92 -10.61	41.42 3.99 -11.70	51.80 4.57 -18.67	72.72 4.70 -39.02	80.38 5.15 -43.65	86.35 5.19 -49.35	98.79 5.02 -62.98	149.76 4.86 -115.29	158.31 4.74 -124.12	149.69 4.97 -113.88	89.84 4.57 -56.32	66.97 4.30 -35.47	66.49 3.91 -37.99	49.04 3.71 -21.23	40.77 3.00 -18.29	34.45 2.93 -12.58
GLOBAL GREEN_PORT_GT1 23814	35.64 3.83 -14.24	34.38 3.01 -17.39	33.55 2.62 -18.67	33.43 2.50 -19.07	32.93 2.57 -18.19	33.69 2.58 -19.27	34.72 4.19 -11.63	37.06 4.70 -12.53	41.91 6.32 -10.61	44.20 6.77 -11.70	54.97 7.74 -18.67	76.20 8.18 -39.02	84.27 9.03 -43.65	90.20 9.04 -49.35	102.51 8.74 -62.98	153.49 8.59 -115.29	162.07 8.51 -124.12	153.73 9.01 -113.88	93.63 8.37 -56.32	70.51 7.83 -35.47	69.37 6.79 -37.99	51.79 6.46 -21.23	42.71 4.95 -18.29	36.00 4.49 -12.58
GLOBE___DSASP 323697	18.42 -0.60 -1.44	14.83 -0.43 -1.28	12.93 -0.37 -1.04	12.19 -0.39 -0.72	12.50 -0.38 -0.71	12.45 -0.37 -0.97	18.99 -0.72 -0.81	26.12 -0.42 -6.72	34.48 -0.97 -10.48	19.52 -1.52 4.70	22.16 -1.97 4.43	23.05 -1.54 4.42	45.38 -1.48 -15.28	45.37 -1.72 -15.27	33.25 -1.63 -4.10	23.30 -1.60 4.72	23.69 -1.74 4.02	24.25 -1.79 4.80	23.05 -2.20 3.70	22.42 -1.96 2.82	20.96 -1.40 2.23	21.35 -1.20 1.55	19.23 -0.95 -0.71	19.11 -0.34 -0.52
GOETHSLN___LBMP 323567	29.47 2.32 -9.58	24.34 1.86 -8.50	20.76 1.60 -6.90	18.17 1.54 -4.78	18.48 1.61 -4.71	19.87 1.59 -6.44	26.81 2.51 -5.41	27.48 2.66 -5.00	29.00 3.37 -0.65	33.26 3.47 -4.06	36.93 3.91 -4.46	37.44 3.97 -4.46	37.44 4.33 -1.53	37.91 4.36 -1.74	47.52 4.22 -12.51	56.47 4.06 -22.80	59.00 3.97 -25.58	52.33 4.16 -17.32	42.00 3.88 -9.17	37.44 3.70 -6.54	37.42 3.34 -9.49	36.02 3.23 -8.69	26.96 2.76 -4.72	24.98 2.61 -3.44

GOODYEAR_LAKE_HYD 323669	21.38 1.11 -2.70	17.25 0.87 -2.40	14.94 0.75 -1.95	13.90 0.70 -1.35	14.23 0.73 -1.33	14.39 0.73 -1.82	21.69 1.27 -1.53	23.12 1.47 -1.82	27.43 1.70 -0.76	28.67 1.77 -1.16	31.93 2.11 -1.26	32.73 2.12 -1.61	35.52 2.24 -1.70	36.31 2.23 -2.28	35.70 2.19 -2.73	34.80 2.10 -3.08	33.93 2.18 -2.31	35.29 2.22 -2.22	32.13 1.94 -1.24	29.93 1.79 -0.93	27.11 1.62 -0.90	26.38 1.57 -0.71	22.00 1.19 -1.34	21.04 1.14 -0.97
GOUDEY___7 23579	21.17 0.55 -3.05	17.14 0.46 -2.69	14.83 0.39 -2.19	13.74 0.37 -1.51	14.05 0.39 -1.49	14.28 0.39 -2.05	21.27 0.64 -1.74	23.43 0.79 -2.81	27.86 0.80 -2.08	29.10 0.72 -2.64	31.85 0.80 -2.49	32.42 0.93 -2.49	35.66 1.04 -3.04	35.86 1.02 -3.03	34.61 0.98 -2.84	33.25 0.98 -2.65	32.70 1.00 -2.26	34.68 1.11 -2.72	31.86 0.81 -2.10	29.59 0.79 -1.60	26.66 0.81 -1.26	25.80 0.82 -0.88	21.61 0.60 -1.53	20.70 0.68 -1.09
GOUDEY___8 23580	21.15 0.53 -3.05	17.13 0.45 -2.69	14.82 0.38 -2.19	13.73 0.36 -1.51	14.04 0.38 -1.49	14.28 0.39 -2.05	21.25 0.62 -1.74	23.43 0.79 -2.81	27.83 0.78 -2.08	29.07 0.70 -2.64	31.82 0.77 -2.49	32.39 0.90 -2.49	35.63 1.01 -3.04	35.83 0.99 -3.03	34.58 0.96 -2.84	33.22 0.95 -2.65	32.67 0.97 -2.26	34.65 1.08 -2.72	31.83 0.78 -2.10	29.56 0.76 -1.60	26.64 0.79 -1.26	25.78 0.79 -0.88	21.59 0.58 -1.53	20.70 0.68 -1.09
GOWANUS_GT1_1 24077	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT1_2 24078	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT1_3 24079	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT1_4 24080	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT1_5 24084	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT1_6 24111	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT1_7 24112	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT1_8 24113	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT2_1 24114	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT2_2 24115	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT2_3 24116	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT2_4 24117	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT2_5 24118	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79

GOWANUS_GT2_6 24119	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT2_7 24120	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT2_8 24121	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT3_1 24122	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT3_2 24123	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT3_3 24124	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT3_4 24125	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57

GOWANUS_GT4_6 24135	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT4_7 24136	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GOWANUS_GT4_8 24137	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
GREENIDGE___3 23582	19.72 0.35 -1.80	15.88 0.29 -1.60	13.78 0.23 -1.30	12.96 0.20 -0.90	13.27 0.22 -0.88	13.29 0.24 -1.21	20.35 0.43 -1.02	22.94 0.71 -2.40	28.23 0.70 -2.56	29.65 0.51 -3.40	32.31 0.54 -3.21	32.99 0.78 -3.20	36.20 0.88 -3.73	36.33 0.80 -3.72	35.16 0.80 -3.58	33.77 0.74 -3.42	33.06 0.71 -2.91	34.97 0.77 -3.35	31.94 0.41 -2.58	29.55 0.38 -1.97	26.61 0.47 -1.56	25.72 0.53 -1.09	20.67 0.31 -0.89	20.05 0.47 -0.65
GREENIDGE___4 23583	19.72 0.35 -1.80	15.88 0.29 -1.60	13.78 0.23 -1.30	12.96 0.20 -0.90	13.27 0.22 -0.88	13.29 0.24 -1.21	20.35 0.43 -1.02	22.94 0.71 -2.40	28.23 0.70 -2.56	29.65 0.51 -3.40	32.31 0.54 -3.21	32.99 0.78 -3.20	36.20 0.88 -3.73	36.33 0.80 -3.72	35.16 0.80 -3.58	33.77 0.74 -3.42	33.06 0.71 -2.91	34.97 0.77 -3.35	31.94 0.41 -2.58	29.55 0.38 -1.97	26.61 0.47 -1.56	25.72 0.53 -1.09	20.67 0.31 -0.89	20.05 0.47 -0.65
GROVEVILLE___HYD 323602	29.46 2.44 -9.44	24.55 1.93 -8.63	20.94 1.68 -7.02	18.31 1.60 -4.85	18.61 1.65 -4.78	19.90 1.65 -6.41	26.48 2.59 -5.00	26.93 2.80 -4.31	29.06 3.57 -0.51	32.66 3.68 -3.25	37.86 4.14 -5.16	42.84 4.27 -9.57	44.49 4.71 -8.20	52.09 4.74 -15.54	57.51 4.62 -22.11	61.52 4.47 -27.44	63.30 4.39 -29.47	57.34 4.54 -21.96	40.95 4.14 -7.86	36.78 3.89 -5.69	35.72 3.52 -7.62	34.57 3.49 -6.97	26.30 2.76 -4.06	24.94 2.52 -3.49
HAMPSHIRE___PAPER_HYD 323593	16.31 -1.27 0.00	12.95 -1.03 0.00	11.31 -0.94 0.00	10.93 -0.92 0.00	11.21 -0.96 0.00	10.90 -0.94 0.00	17.55 -1.34 0.00	18.32 -1.51 0.00	23.10 -1.87 0.00	23.91 -1.83 0.00	26.47 -2.08 0.00	26.71 -2.29 0.00	28.96 -2.62 0.00	29.17 -2.64 0.00	28.23 -2.55 0.00	27.10 -2.52 0.00	26.97 -2.47 0.00	28.38 -2.47 0.00	26.69 -2.26 0.00	25.00 -2.20 0.00	22.50 -2.09 0.00	22.13 -1.98 0.00	17.86 -1.62 0.00	17.40 -1.53 0.00
HARDSCRABBLE_WT_PWR 323673	18.89 1.51 0.19	14.99 1.22 0.21	13.13 1.05 0.17	12.68 0.94 0.12	12.88 0.83 0.12	12.41 0.71 0.14	20.05 1.21 0.05	21.21 1.39 0.00	26.88 1.90 0.00	27.82 2.08 0.00	31.07 2.51 0.00	31.64 2.64 0.00	34.62 3.03 0.00	34.99 3.18 0.00	33.90 3.11 0.00	32.58 2.96 0.00	32.56 3.12 0.00	34.15 3.30 0.00	31.96 3.01 0.00	30.03 2.83 0.00	27.17 2.58 0.00	26.63 2.53 0.00	21.50 2.03 0.00	20.81 1.97 0.09
HARZA MOOSE___RIVER 24016	17.38 -0.19 0.00	13.82 -0.17 0.00	12.08 -0.17 0.00	11.68 -0.18 0.00	11.99 -0.18 0.00	11.66 -0.18 0.00	18.70 -0.19 0.00	19.67 -0.16 0.00	24.78 -0.20 0.00	25.58 -0.15 0.00	28.44 -0.11 0.00	28.83 -0.17 0.00	31.30 -0.28 0.00	31.52 -0.29 0.00	30.51 -0.28 0.00	29.29 -0.33 0.00	29.12 -0.32 0.00	30.60 -0.25 0.00	28.60 -0.35 0.00	26.82 -0.38 0.00	24.24 -0.34 0.00	23.79 -0.31 0.00	19.16 -0.31 0.00	18.61 -0.32 0.00
HEMPSTEAD___ 23647	34.35 2.53 -14.25	33.39 2.01 -17.39	32.68 1.75 -18.67	32.61 1.68 -19.07	32.10 1.74 -18.19	32.84 1.73 -19.27	33.28 2.76 -11.63	35.35 2.99 -12.53	39.33 3.75 -10.61	41.32 3.89 -11.70	51.66 4.43 -18.67	72.58 4.55 -39.02	80.19 4.96 -43.65	86.16 4.99 -49.35	98.63 4.86 -62.98	149.61 4.71 -115.29	158.16 4.59 -124.12	149.51 4.78 -113.88	89.70 4.43 -56.32	66.84 4.16 -35.47	66.37 3.79 -37.99	48.94 3.61 -21.23	40.69 2.92 -18.29	34.33 2.82 -12.58
HICKLING___1 23621	20.57 0.67 -2.33	16.63 0.59 -2.06	14.42 0.49 -1.67	13.47 0.45 -1.16	13.80 0.49 -1.14	13.91 0.51 -1.57	21.05 0.83 -1.32	24.38 1.15 -3.41	29.98 1.17 -3.83	31.89 0.93 -5.23	34.47 0.97 -4.94	35.20 1.27 -4.92	38.62 1.45 -5.58	38.72 1.34 -5.58	37.54 1.32 -5.43	36.17 1.30 -5.26	35.15 1.24 -4.48	37.39 1.39 -5.15	33.79 0.87 -3.97	31.10 0.87 -3.03	27.96 0.98 -2.39	26.81 1.04 -1.67	21.37 0.74 -1.16	20.69 0.93 -0.83
HICKLING___2 23622	20.57 0.67 -2.33	16.63 0.59 -2.06	14.42 0.49 -1.67	13.47 0.45 -1.16	13.80 0.49 -1.14	13.91 0.51 -1.57	21.05 0.83 -1.32	24.38 1.15 -3.41	29.98 1.17 -3.83	31.89 0.93 -5.23	34.47 0.97 -4.94	35.20 1.27 -4.92	38.62 1.45 -5.58	38.72 1.34 -5.58	37.54 1.32 -5.43	36.17 1.30 -5.26	35.15 1.24 -4.48	37.39 1.39 -5.15	33.79 0.87 -3.97	31.10 0.87 -3.03	27.96 0.98 -2.39	26.81 1.04 -1.67	21.37 0.74 -1.16	20.69 0.93 -0.83
HIGH FALLS___HY 23754	28.43 2.05 -8.80	23.86 1.61 -8.27	20.35 1.38 -6.72	17.81 1.30 -4.65	18.11 1.36 -4.58	19.23 1.36 -6.03	25.44 2.17 -4.38	25.68 2.38 -3.48	28.41 3.10 -0.34	31.19 3.29 -2.16	35.84 3.85 -3.43	39.34 3.97 -6.36	41.42 4.39 -5.45	46.55 4.42 -10.32	49.78 4.31 -14.68	52.07 4.23 -18.22	53.65 4.12 -20.09	50.01 4.19 -14.97	38.16 3.85 -5.36	34.70 3.62 -3.88	32.97 3.20 -5.19	31.97 3.11 -4.75	25.13 2.37 -3.28	24.34 2.06 -3.35
HILLBURN___GT 23639	28.91 2.18 -9.16	23.84 1.73 -8.12	20.37 1.52 -6.60	17.88 1.46 -4.57	18.19 1.52 -4.50	19.51 1.50 -6.16	26.43 2.36 -5.18	27.17 2.56 -4.79	28.76 3.22 -0.56	32.70 3.37 -3.59	38.18 3.91 -5.71	43.59 4.00 -10.58	45.07 4.42 -9.07	53.44 4.45 -17.18	59.54 4.31 -24.44	64.15 4.20 -30.33	66.12 4.12 -32.56	59.36 4.26 -24.26	41.57 3.94 -8.68	37.19 3.70 -6.29	36.32 3.32 -8.41	34.99 3.18 -7.70	26.56 2.57 -4.51	24.62 2.40 -3.29
HISHELDN_WT_PWR 323625	19.19 -0.05 -1.67	15.47 0.00 -1.48	13.46 0.00 -1.21	12.66 -0.04 -0.83	12.97 -0.02 -0.82	12.97 0.00 -1.13	19.76 0.00 -0.94	28.14 0.32 -8.00	37.46 -0.02 -12.51	42.68 -0.46 -17.40	44.26 -0.71 -16.42	45.05 -0.32 -16.37	49.61 -0.22 -18.25	49.63 -0.41 -18.23	48.38 -0.34 -17.93	46.77 -0.33 -17.48	43.89 -0.44 -14.89	47.78 -0.40 -17.34	41.45 -0.87 -13.36	36.66 -0.73 -10.19	32.29 -0.34 -8.05	29.55 -0.17 -5.61	20.12 -0.18 -0.82	19.76 0.23 -0.60
HOLTSVILLE_IC_1 23690	34.29 2.48 -14.24	33.36 1.99 -17.39	32.69 1.76 -18.67	32.61 1.68 -19.07	32.10 1.74 -18.19	32.84 1.73 -19.27	33.30 2.78 -11.63	35.33 2.97 -12.53	39.43 3.84 -10.61	41.39 3.96 -11.70	51.66 4.43 -18.67	72.60 4.58 -39.02	80.19 4.96 -43.65	86.16 4.99 -49.35	98.51 4.74 -62.98	149.49 4.59 -115.29	158.13 4.56 -124.12	149.57 4.84 -113.88	89.78 4.51 -56.32	67.03 4.35 -35.47	66.44 3.86 -37.99	49.07 3.74 -21.23	40.84 3.08 -18.29	34.31 2.80 -12.58

HOLTSVILLE_IC_10 23699	34.46 2.65 -14.24	33.50 2.12 -17.39	32.80 1.87 -18.67	32.72 1.79 -19.07	32.21 1.85 -18.19	32.95 1.85 -19.27	33.47 2.95 -11.63	35.57 3.21 -12.53	39.76 4.17 -10.61	41.71 4.27 -11.70	52.03 4.80 -18.67	73.01 4.99 -39.02	80.63 5.40 -43.65	86.54 5.38 -49.35	98.84 5.08 -62.98	149.85 4.95 -115.29	158.57 5.01 -124.12	150.00 5.27 -113.88	90.16 4.89 -56.32	67.38 4.71 -35.47	66.76 4.18 -37.99	49.38 4.05 -21.23	41.08 3.31 -18.29	34.50 2.99 -12.58
HOLTSVILLE_IC_2 23691	34.29 2.48 -14.24	33.36 1.99 -17.39	32.69 1.76 -18.67	32.61 1.68 -19.07	32.10 1.74 -18.19	32.84 1.73 -19.27	33.30 2.78 -11.63	35.33 2.97 -12.53	39.43 3.84 -10.61	41.39 3.96 -11.70	51.66 4.43 -18.67	72.60 4.58 -39.02	80.19 4.96 -43.65	86.16 4.99 -49.35	98.51 4.74 -62.98	149.49 4.59 -115.29	158.13 4.56 -124.12	149.57 4.84 -113.88	89.78 4.51 -56.32	67.03 4.35 -35.47	66.44 3.86 -37.99	49.07 3.74 -21.23	40.84 3.08 -18.29	34.31 2.80 -12.58
HOLTSVILLE_IC_3 23692	34.29 2.48 -14.24	33.36 1.99 -17.39	32.69 1.76 -18.67	32.61 1.68 -19.07	32.10 1.74 -18.19	32.84 1.73 -19.27	33.30 2.78 -11.63	35.33 2.97 -12.53	39.43 3.84 -10.61	41.39 3.96 -11.70	51.66 4.43 -18.67	72.60 4.58 -39.02	80.19 4.96 -43.65	86.16 4.99 -49.35	98.51 4.74 -62.98	149.49 4.59 -115.29	158.13 4.56 -124.12	149.57 4.84 -113.88	89.78 4.51 -56.32	67.03 4.35 -35.47	66.44 3.86 -37.99	49.07 3.74 -21.23	40.84 3.08 -18.29	34.31 2.80 -12.58
HOLTSVILLE_IC_4 23693	34.29 2.48 -14.24	33.36 1.99 -17.39	32.69 1.76 -18.67	32.61 1.68 -19.07	32.10 1.74 -18.19	32.84 1.73 -19.27	33.30 2.78 -11.63	35.33 2.97 -12.53	39.43 3.84 -10.61	41.39 3.96 -11.70	51.66 4.43 -18.67	72.60 4.58 -39.02	80.19 4.96 -43.65	86.16 4.99 -49.35	98.51 4.74 -62.98	149.49 4.59 -115.29	158.13 4.56 -124.12	149.57 4.84 -113.88	89.78 4.51 -56.32	67.03 4.35 -35.47	66.44 3.86 -37.99	49.07 3.74 -21.23	40.84 3.08 -18.29	34.31 2.80 -12.58
HOLTSVILLE_IC_5 23694	34.29 2.48 -14.24	33.36 1.99 -17.39	32.69 1.76 -18.67	32.61 1.68 -19.07	32.10 1.74 -18.19	32.84 1.73 -19.27	33.30 2.78 -11.63	35.33 2.97 -12.53	39.43 3.84 -10.61	41.39 3.96 -11.70	51.66 4.43 -18.67	72.60 4.58 -39.02	80.19 4.96 -43.65	86.16 4.99 -49.35	98.51 4.74 -62.98	149.49 4.59 -115.29	158.13 4.56 -124.12	149.57 4.84 -113.88	89.78 4.51 -56.32	67.03 4.35 -35.47	66.44 3.86 -37.99	49.07 3.74 -21.23	40.84 3.08 -18.29	34.31 2.80 -12.58
HOLTSVILLE_IC_6 23695	34.46 2.65 -14.24	33.50 2.12 -17.39	32.80 1.87 -18.67	32.72 1.79 -19.07	32.21 1.85 -18.19	32.95 1.85 -19.27	33.47 2.95 -11.63	35.57 3.21 -12.53	39.76 4.17 -10.61	41.71 4.27 -11.70	52.03 4.80 -18.67	73.01 4.99 -39.02	80.63 5.40 -43.65	86.54 5.38 -49.35	98.84 5.08 -62.98	149.85 4.95 -115.29	158.57 5.01 -124.12	150.00 5.27 -113.88	90.16 4.89 -56.32	67.38 4.71 -35.47	66.76 4.18 -37.99	49.38 4.05 -21.23	41.08 3.31 -18.29	34.50 2.99 -12.58
HOLTSVILLE_IC_7 23696	34.46 2.65 -14.24	33.50 2.12 -17.39	32.80 1.87 -18.67	32.72 1.79 -19.07	32.21 1.85 -18.19	32.95 1.85 -19.27	33.47 2.95 -11.63	35.57 3.21 -12.53	39.76 4.17 -10.61	41.71 4.27 -11.70	52.03 4.80 -18.67	73.01 4.99 -39.02	80.63 5.40 -43.65	86.54 5.38 -49.35	98.84 5.08 -62.98	149.85 4.95 -115.29	158.57 5.01 -124.12	150.00 5.27 -113.88	90.16 4.89 -56.32	67.38 4.71 -35.47	66.76 4.18 -37.99	49.38 4.05 -21.23	41.08 3.31 -18.29	34.50 2.99 -12.58
HOLTSVILLE_IC_8 23697	34.46 2.65 -14.24	33.50 2.12 -17.39	32.80 1.87 -18.67	32.72 1.79 -19.07	32.21 1.85 -18.19	32.95 1.85 -19.27	33.47 2.95 -11.63	35.57 3.21 -12.53	39.76 4.17 -10.61	41.71 4.27 -11.70	52.03 4.80 -18.67	73.01 4.99 -39.02	80.63 5.40 -43.65	86.54 5.38 -49.35	98.84 5.08 -62.98	149.85 4.95 -115.29	158.57 5.01 -124.12	150.00 5.27 -113.88	90.16 4.89 -56.32	67.38 4.71 -35.47	66.76 4.18 -37.99	49.38 4.05 -21.23	41.08 3.31 -18.29	34.50 2.99 -12.58
HOLTSVILLE_IC_9 23698	34.46 2.65 -14.24	33.50 2.12 -17.39	32.80 1.87 -18.67	32.72 1.79 -19.07	32.21 1.85 -18.19	32.95 1.85 -19.27	33.47 2.95 -11.63	35.57 3.21 -12.53	39.76 4.17 -10.61	41.71 4.27 -11.70	52.03 4.80 -18.67	73.01 4.99 -39.02	80.63 5.40 -43.65	86.54 5.38 -49.35	98.84 5.08 -62.98	149.85 4.95 -115.29	158.57 5.01 -124.12	150.00 5.27 -113.88	90.16 4.89 -56.32	67.38 4.71 -35.47	66.76 4.18 -37.99	49.38 4.05 -21.23	41.08 3.31 -18.29	34.50 2.99 -12.58
HOWARD_WT_PWR 323690	20.05 0.51 -1.97	16.17 0.45 -1.74	14.05 0.38 -1.41	13.17 0.33 -0.98	13.49 0.35 -0.96	13.54 0.38 -1.32	20.65 0.64 -1.11	24.58 1.03 -3.73	30.66 0.95 -4.73	32.73 0.57 -6.43	35.17 0.54 -6.07	35.98 0.93 -6.05	39.59 1.10 -6.90	39.70 0.99 -6.90	38.47 0.98 -6.70	36.99 0.92 -6.46	35.80 0.85 -5.50	38.17 0.96 -6.37	34.27 0.41 -4.91	31.36 0.41 -3.74	28.16 0.61 -2.96	26.94 0.77 -2.06	20.97 0.53 -0.97	20.43 0.79 -0.70
HQ_GEN_CEDARS 23644	16.46 -1.11 0.00	13.10 -0.88 0.00	11.45 -0.80 0.00	11.07 -0.78 0.00	11.35 -0.82 0.00	11.03 -0.81 0.00	17.72 -1.17 0.00	18.32 -1.51 0.00	23.18 -1.80 0.00	23.98 -1.75 0.00	26.36 -2.20 0.00	26.63 -2.38 0.00	28.90 -2.68 0.00	29.17 -2.64 0.00	28.20 -2.59 0.00	27.19 -2.43 0.00	27.06 -2.38 0.00	28.38 -2.47 0.00	26.95 -2.00 0.00	25.24 -1.96 0.00	22.70 -1.89 0.00	22.30 -1.81 0.00	18.01 -1.46 0.00	17.64 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	16.46 -1.11 0.00	13.10 -0.88 0.00	11.45 -0.80 0.00	11.07 -0.78 0.00	11.35 -0.82 0.00	11.03 -0.81 0.00	17.72 -1.17 0.00	18.32 -1.51 0.00	23.18 -1.80 0.00	23.98 -1.75 0.00	26.35 -2.20 0.01	26.63 -2.38 -0.01	28.90 -2.68 0.00	29.17 -2.64 0.00	28.20 -2.59 0.00	27.19 -2.43 0.00	27.06 -2.38 0.00	28.38 -2.47 0.00	26.95 -2.00 0.00	25.24 -1.96 0.00	22.70 -1.89 0.00	22.30 -1.81 0.00	18.01 -1.46 0.00	17.64 -1.29 0.00
HQ_GEN_IMPORT 323601	16.97 -0.60 0.00	13.51 -0.48 0.00	11.85 -0.40 0.00	11.47 -0.39 0.00	11.75 -0.41 0.00	11.44 -0.40 0.00	18.25 -0.64 0.00	19.07 -0.75 0.00	24.08 -0.90 0.00	24.81 -0.93 0.00	27.44 -1.11 0.01	27.85 -1.16 -0.01	30.29 -1.30 0.00	30.40 -1.27 0.14	29.55 -1.23 0.00	28.43 -1.19 0.00	28.26 -1.18 0.00	29.64 -1.20 0.00	27.94 -1.01 0.00	26.25 -0.95 0.00	23.68 -0.91 0.00	23.24 -0.87 0.00	18.79 -0.68 0.00	18.25 -0.68 0.00
HQ_GEN_WHEEL 23651	16.97 -0.60 0.00	13.51 -0.48 0.00	11.85 -0.40 0.00	11.47 -0.39 0.00	11.75 -0.41 0.00	11.44 -0.40 0.00	18.25 -0.64 0.00	19.07 -0.75 0.00	24.08 -0.90 0.00	24.81 -0.93 0.00	27.44 -1.11 0.01	27.85 -1.16 -0.01	30.29 -1.30 0.00	30.40 -1.27 0.14	29.55 -1.23 0.00	28.43 -1.19 0.00	28.26 -1.18 0.00	29.64 -1.20 0.00	27.94 -1.01 0.00	26.25 -0.95 0.00	23.68 -0.91 0.00	23.24 -0.87 0.00	18.79 -0.68 0.00	18.25 -0.68 0.00
HUDSON_AVE_GT_3 23810	29.56 2.41 -9.58	24.41 1.93 -8.50	20.83 1.68 -6.90	18.23 1.60 -4.78	18.54 1.67 -4.71	19.93 1.65 -6.44	26.93 2.63 -5.41	27.62 2.80 -5.00	29.20 3.57 -0.65	33.47 3.68 -4.06	39.23 4.23 -6.44	45.24 4.29 -11.95	46.49 4.67 -10.23	55.91 4.71 -19.39	62.93 4.56 -27.59	68.23 4.38 -34.23	70.44 4.30 -36.70	62.70 4.50 -27.35	42.91 4.17 -9.79	38.26 3.97 -7.09	37.64 3.56 -9.49	36.24 3.45 -8.69	27.06 2.86 -4.72	25.08 2.71 -3.44
HUDSON_AVE_GT_4 23540	29.56 2.41 -9.58	24.41 1.93 -8.50	20.83 1.68 -6.90	18.23 1.60 -4.78	18.54 1.67 -4.71	19.93 1.65 -6.44	26.93 2.63 -5.41	27.62 2.80 -5.00	29.20 3.57 -0.65	33.47 3.68 -4.06	39.23 4.23 -6.44	45.24 4.29 -11.95	46.49 4.67 -10.23	55.91 4.71 -19.39	62.93 4.56 -27.59	68.23 4.38 -34.23	70.44 4.30 -36.70	62.70 4.50 -27.35	42.91 4.17 -9.79	38.26 3.97 -7.09	37.64 3.56 -9.49	36.24 3.45 -8.69	27.06 2.86 -4.72	25.08 2.71 -3.44

HUDSON_AVE_GT_5 23657	29.56 2.41 -9.58	24.41 1.93 -8.50	20.83 1.68 -6.90	18.23 1.60 -4.78	18.54 1.67 -4.71	19.93 1.65 -6.44	26.93 2.63 -5.41	27.62 2.80 -5.00	29.20 3.57 -0.65	33.47 3.68 -4.06	39.23 4.23 -6.44	45.24 4.29 -11.95	46.49 4.67 -10.23	55.91 4.71 -19.39	62.93 4.56 -27.59	68.23 4.38 -34.23	70.44 4.30 -36.70	62.70 4.50 -27.35	42.91 4.17 -9.79	38.26 3.97 -7.09	37.64 3.56 -9.49	36.24 3.45 -8.69	27.06 2.86 -4.72	25.08 2.71 -3.44
HUDSON_AVE_10 24168	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.50 1.62 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.40 4.58 -10.23	55.78 4.58 -19.39	62.81 4.43 -27.59	68.14 4.29 -34.23	70.32 4.18 -36.70	62.57 4.38 -27.35	42.82 4.08 -9.79	38.18 3.89 -7.09	37.54 3.47 -9.49	36.16 3.37 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
HUNTER MOUNT___DRP 323613	28.45 1.70 -9.17	24.54 1.36 -9.20	20.89 1.16 -7.48	18.14 1.11 -5.17	18.43 1.16 -5.10	19.41 1.15 -6.42	24.54 1.83 -3.81	24.01 1.96 -2.22	27.77 2.52 -0.27	30.17 2.70 -1.73	34.54 3.23 -2.75	37.42 3.31 -5.11	39.62 3.66 -4.37	43.79 3.69 -8.29	46.18 3.60 -11.79	47.80 3.55 -14.63	48.77 3.44 -15.88	46.16 3.48 -11.83	36.37 3.18 -4.23	33.26 2.99 -3.07	31.35 2.66 -4.10	30.39 2.53 -3.76	23.49 1.93 -2.09	24.30 1.65 -3.72
HUNTINGTON_RES_REC 323705	34.36 2.55 -14.24	33.43 2.06 -17.39	32.74 1.81 -18.67	32.68 1.75 -19.07	32.18 1.82 -18.19	32.91 1.80 -19.27	33.38 2.85 -11.63	35.39 3.03 -12.53	39.48 3.89 -10.61	41.50 4.06 -11.70	51.86 4.63 -18.67	72.84 4.82 -39.02	80.54 5.30 -43.65	86.50 5.34 -49.35	98.94 5.17 -62.98	149.94 5.03 -115.29	158.51 4.94 -124.12	149.88 5.15 -113.88	90.04 4.78 -56.32	67.19 4.52 -35.47	66.62 4.03 -37.99	49.19 3.86 -21.23	40.88 3.12 -18.29	34.42 2.91 -12.58
HUNTLEY___63 23557	18.92 -0.12 -1.47	15.23 -0.06 -1.30	13.26 -0.05 -1.06	12.50 -0.10 -0.73	12.81 -0.08 -0.72	12.75 -0.08 -0.99	19.49 -0.23 -0.83	28.02 0.14 -8.06	37.46 -0.33 -12.81	30.90 -0.82 -5.99	33.03 -1.17 -5.65	33.91 -0.72 -5.63	49.67 -0.60 -18.68	49.62 -0.86 -18.67	41.70 -0.74 -11.66	34.89 -0.74 -6.01	33.71 -0.85 -5.12	35.85 -0.90 -5.90	32.14 -1.36 -4.55	29.48 -1.20 -3.47	26.61 -0.71 -2.74	25.53 -0.48 -1.91	19.82 -0.37 -0.72	19.59 0.13 -0.53
HUNTLEY___64 23558	18.92 -0.12 -1.47	15.23 -0.06 -1.30	13.26 -0.05 -1.06	12.50 -0.10 -0.73	12.81 -0.08 -0.72	12.75 -0.08 -0.99	19.49 -0.23 -0.83	28.02 0.14 -8.06	37.46 -0.33 -12.81	30.90 -0.82 -5.99	33.03 -1.17 -5.65	33.91 -0.72 -5.63	49.67 -0.60 -18.68	49.62 -0.86 -18.67	41.70 -0.74 -11.66	34.89 -0.74 -6.01	33.71 -0.85 -5.12	35.85 -0.90 -5.90	32.14 -1.36 -4.55	29.48 -1.20 -3.47	26.61 -0.71 -2.74	25.53 -0.48 -1.91	19.82 -0.37 -0.72	19.59 0.13 -0.53
HUNTLEY___65 23559	18.92 -0.12 -1.47	15.23 -0.06 -1.30	13.26 -0.05 -1.06	12.50 -0.10 -0.73	12.81 -0.08 -0.72	12.75 -0.08 -0.99	19.49 -0.23 -0.83	28.02 0.14 -8.06	37.46 -0.33 -12.81	30.90 -0.82 -5.99	33.03 -1.17 -5.65	33.91 -0.72 -5.63	49.67 -0.60 -18.68	49.62 -0.86 -18.67	41.70 -0.74 -11.66	34.89 -0.74 -6.01	33.71 -0.85 -5.12	35.85 -0.90 -5.90	32.14 -1.36 -4.55	29.48 -1.20 -3.47	26.61 -0.71 -2.74	25.53 -0.48 -1.91	19.82 -0.37 -0.72	19.59 0.13 -0.53
HUNTLEY___66 23560	18.92 -0.12 -1.47	15.23 -0.06 -1.30	13.26 -0.05 -1.06	12.50 -0.10 -0.73	12.81 -0.08 -0.72	12.75 -0.08 -0.99	19.49 -0.23 -0.83	28.02 0.14 -8.06	37.46 -0.33 -12.81	30.90 -0.82 -5.99	33.03 -1.17 -5.65	33.91 -0.72 -5.63	49.67 -0.60 -18.68	49.62 -0.86 -18.67	41.70 -0.74 -11.66	34.89 -0.74 -6.01	33.71 -0.85 -5.12	35.85 -0.90 -5.90	32.14 -1.36 -4.55	29.48 -1.20 -3.47	26.61 -0.71 -2.74	25.53 -0.48 -1.91	19.82 -0.37 -0.72	19.59 0.13 -0.53
HUNTLEY___67 23561	18.65 -0.40 -1.48	15.04 -0.27 -1.32	13.09 -0.23 -1.07	12.34 -0.26 -0.74	12.66 -0.24 -0.73	12.60 -0.24 -1.00	19.26 -0.47 -0.84	38.87 -0.10 -19.14	56.65 -0.57 -32.25	74.17 -1.06 -49.49	73.84 -1.40 -46.68	74.56 -0.99 -46.54	77.71 -0.92 -47.04	77.68 -1.14 -47.01	78.56 -1.08 -48.85	78.28 -1.04 -49.70	70.62 -1.15 -42.33	79.19 -1.14 -49.49	65.50 -1.59 -38.14	54.88 -1.42 -29.09	46.65 -0.91 -22.97	39.40 -0.72 -16.02	19.58 -0.62 -0.73	19.35 -0.11 -0.53
HUNTLEY___68 23562	18.65 -0.40 -1.48	15.04 -0.27 -1.32	13.09 -0.23 -1.07	12.34 -0.26 -0.74	12.66 -0.24 -0.73	12.60 -0.24 -1.00	19.26 -0.47 -0.84	38.87 -0.10 -19.14	56.65 -0.57 -32.25	74.17 -1.06 -49.49	73.84 -1.40 -46.68	74.56 -0.99 -46.54	77.71 -0.92 -47.04	77.68 -1.14 -47.01	78.56 -1.08 -48.85	78.28 -1.04 -49.70	70.62 -1.15 -42.33	79.19 -1.14 -49.49	65.50 -1.59 -38.14	54.88 -1.42 -29.09	46.65 -0.91 -22.97	39.40 -0.72 -16.02	19.58 -0.62 -0.73	19.35 -0.11 -0.53
HYLAND___LFGE 323620	19.85 0.67 -1.61	15.88 0.46 -1.43	13.78 0.37 -1.16	12.97 0.31 -0.80	13.30 0.34 -0.79	13.29 0.37 -1.09	20.46 0.66 -0.91	22.92 0.28 -2.81	28.52 0.08 -3.46	27.89 -2.24 -4.40	30.22 -2.48 -4.15	30.88 -2.26 -4.14	34.27 -2.37 -5.05	34.35 -2.51 -5.05	32.99 -2.52 -4.73	31.48 -2.55 -4.42	30.67 -2.53 -3.76	32.59 -2.59 -4.34	29.60 -2.69 -3.34	27.17 -2.58 -2.55	24.36 -2.24 -2.01	25.39 -0.12 -1.40	20.73 0.47 -0.79	20.21 0.70 -0.58
INDECK___CORINTH 23802	27.83 0.86 -9.39	26.01 0.67 -11.36	22.09 0.61 -9.23	18.76 0.52 -6.38	18.97 0.51 -6.29	19.29 0.41 -7.04	21.03 0.70 -1.44	18.02 0.55 2.36	25.87 0.82 -0.07	27.14 0.98 -0.43	30.70 1.46 -0.68	31.80 1.54 -1.26	34.37 1.70 -1.08	35.64 1.78 -2.05	35.40 1.69 -2.92	34.89 1.66 -3.62	34.94 1.59 -3.91	35.39 1.63 -2.91	31.47 1.48 -1.04	29.29 1.33 -0.76	26.68 1.08 -1.01	26.02 0.99 -0.93	18.55 1.30 2.23	24.80 1.27 -4.60
INDECK___ILION 23567	18.15 0.77 0.19	14.39 0.61 0.21	12.62 0.54 0.17	12.24 0.50 0.12	12.53 0.47 0.12	12.13 0.43 0.14	19.56 0.72 0.05	20.62 0.79 0.00	26.05 1.07 0.00	26.89 1.16 0.00	29.96 1.40 0.00	30.45 1.45 0.00	33.20 1.61 0.00	33.46 1.65 0.00	32.39 1.60 0.00	31.12 1.51 0.00	31.03 1.59 0.00	32.51 1.66 0.00	30.46 1.50 0.00	28.62 1.41 0.00	25.87 1.28 0.00	25.36 1.25 0.00	20.47 0.99 0.00	19.81 0.96 0.09
INDECK___OLEAN 23982	19.37 0.16 -1.64	15.59 0.15 -1.45	13.53 0.10 -1.18	12.72 0.05 -0.82	13.06 0.09 -0.81	13.07 0.13 -1.10	20.12 0.30 -0.92	31.28 1.27 -10.19	42.41 1.05 -16.39	47.18 0.46 -20.98	48.58 0.23 -19.79	49.46 0.73 -19.73	56.41 0.92 -23.90	56.40 0.70 -23.89	53.93 0.68 -22.46	51.34 0.65 -21.07	47.92 0.53 -17.94	52.27 0.52 -20.90	44.97 -0.09 -16.11	39.70 0.22 -12.28	34.93 0.64 -9.70	31.66 0.79 -6.76	20.69 0.41 -0.80	20.01 0.49 -0.59
INDECK___OSWEGO 23783	17.90 -0.35 -0.68	14.32 -0.28 -0.61	12.49 -0.26 -0.50	11.95 -0.25 -0.34	12.25 -0.26 -0.34	12.05 -0.25 -0.46	18.89 -0.38 -0.37	19.84 -0.32 -0.34	24.50 -0.48 0.00	25.22 -0.51 0.00	27.76 -0.80 0.00	28.22 -0.78 0.00	30.73 -0.85 0.00	30.92 -0.89 0.00	29.96 -0.83 0.00	28.79 -0.83 0.00	28.62 -0.82 0.00	30.01 -0.83 0.00	28.05 -0.90 0.00	26.36 -0.84 0.00	24.05 -0.54 0.00	23.60 -0.51 0.00	19.34 -0.45 -0.32	18.78 -0.40 -0.25
INDECK___YERKES 23781	18.92 -0.12 -1.47	15.23 -0.06 -1.30	13.26 -0.05 -1.06	12.50 -0.10 -0.73	12.81 -0.08 -0.72	12.75 -0.08 -0.99	19.49 -0.23 -0.83	28.02 0.14 -8.06	37.46 -0.33 -12.81	30.90 -0.82 -5.99	33.03 -1.17 -5.65	33.91 -0.72 -5.63	49.67 -0.60 -18.68	49.62 -0.86 -18.67	41.70 -0.74 -11.66	34.89 -0.74 -6.01	33.71 -0.85 -5.12	35.85 -0.90 -5.90	32.14 -1.36 -4.55	29.48 -1.20 -3.47	26.61 -0.71 -2.74	25.53 -0.48 -1.91	19.82 -0.37 -0.72	19.59 0.13 -0.53

INDIAN POINT_GT_1 24139	29.16 2.09 -9.50	24.08 1.66 -8.43	20.56 1.46 -6.85	17.99 1.40 -4.74	18.29 1.45 -4.67	19.68 1.44 -6.39	26.52 2.27 -5.36	27.20 2.42 -4.96	28.67 3.07 -0.63	32.94 3.22 -3.99	38.61 3.71 -6.34	44.55 3.80 -11.75	45.79 4.14 -10.07	55.05 4.17 -19.07	61.98 4.06 -27.13	67.22 3.94 -33.67	69.40 3.86 -36.11	61.76 4.01 -26.90	42.28 3.71 -9.63	37.68 3.51 -6.97	37.07 3.15 -9.33	35.68 3.04 -8.54	26.60 2.45 -4.67	24.65 2.31 -3.41
INDIAN POINT_GT_2 23659	29.16 2.09 -9.50	24.08 1.66 -8.43	20.56 1.46 -6.85	17.99 1.40 -4.74	18.29 1.45 -4.67	19.68 1.44 -6.39	26.52 2.27 -5.36	27.20 2.42 -4.96	28.67 3.07 -0.63	32.94 3.22 -3.99	38.61 3.71 -6.34	44.55 3.80 -11.75	45.79 4.14 -10.07	55.05 4.17 -19.07	61.98 4.06 -27.13	67.22 3.94 -33.67	69.40 3.86 -36.11	61.76 4.01 -26.90	42.28 3.71 -9.63	37.68 3.51 -6.97	37.07 3.15 -9.33	35.68 3.04 -8.54	26.60 2.45 -4.67	24.65 2.31 -3.41
INDIAN POINT_GT_3 24019	29.16 2.09 -9.50	24.08 1.66 -8.43	20.56 1.46 -6.85	17.99 1.40 -4.74	18.29 1.45 -4.67	19.68 1.44 -6.39	26.52 2.27 -5.36	27.20 2.42 -4.96	28.67 3.07 -0.63	32.94 3.22 -3.99	38.61 3.71 -6.34	44.55 3.80 -11.75	45.79 4.14 -10.07	55.05 4.17 -19.07	61.98 4.06 -27.13	67.22 3.94 -33.67	69.40 3.86 -36.11	61.76 4.01 -26.90	42.28 3.71 -9.63	37.68 3.51 -6.97	37.07 3.15 -9.33	35.68 3.04 -8.54	26.60 2.45 -4.67	24.65 2.31 -3.41
INDIAN POINT___2 23530	29.01 2.04 -9.40	23.96 1.64 -8.34	20.46 1.43 -6.77	17.91 1.36 -4.68	18.21 1.42 -4.62	19.57 1.41 -6.32	26.41 2.21 -5.31	27.11 2.38 -4.91	28.60 3.02 -0.60	32.72 3.14 -3.85	38.30 3.63 -6.11	44.05 3.71 -11.33	45.34 4.04 -9.71	54.27 4.07 -18.39	60.89 3.94 -26.17	65.93 3.85 -32.47	68.04 3.77 -34.83	60.72 3.92 -25.95	41.86 3.62 -9.29	37.35 3.43 -6.72	36.66 3.07 -9.00	35.31 2.96 -8.24	26.51 2.41 -4.63	24.57 2.27 -3.37
INDIAN POINT___3 23531	29.08 2.00 -9.51	24.01 1.59 -8.43	20.51 1.41 -6.85	17.94 1.34 -4.74	18.24 1.40 -4.67	19.62 1.38 -6.39	26.43 2.17 -5.37	27.10 2.32 -4.96	28.55 2.95 -0.63	32.82 3.09 -4.00	38.45 3.54 -6.35	44.41 3.63 -11.78	45.66 3.98 -10.09	54.94 4.01 -19.12	61.87 3.88 -27.20	67.14 3.76 -33.76	69.32 3.68 -36.20	61.64 3.82 -26.97	42.16 3.56 -9.65	37.56 3.37 -6.99	36.97 3.02 -9.36	35.56 2.89 -8.57	26.52 2.37 -4.67	24.58 2.23 -3.41
IP CORINTH___1 23988	27.91 0.95 -9.39	26.10 0.75 -11.36	22.17 0.69 -9.23	18.82 0.58 -6.38	19.03 0.57 -6.29	19.36 0.49 -7.04	21.14 0.81 -1.44	18.14 0.67 2.36	26.02 0.97 -0.07	27.29 1.13 -0.43	30.84 1.60 -0.68	31.98 1.71 -1.26	34.56 1.89 -1.08	35.83 1.97 -2.05	35.58 1.88 -2.92	35.04 1.81 -3.62	35.12 1.77 -3.91	35.58 1.82 -2.91	31.64 1.65 -1.04	29.45 1.50 -0.76	26.83 1.23 -1.01	26.14 1.11 -0.93	18.55 1.30 2.23	24.80 1.27 -4.60
IP___TICONDEROGA 23804	28.57 1.83 -9.17	26.41 1.48 -10.95	22.47 1.32 -8.90	19.31 1.30 -6.15	19.57 1.34 -6.07	19.97 1.29 -6.84	22.51 2.04 -1.58	19.84 1.98 1.97	27.71 2.60 -0.13	29.32 2.75 -0.84	33.23 3.34 -1.33	34.92 3.45 -2.46	37.45 3.76 -2.11	39.62 3.82 -3.99	40.07 3.60 -5.68	40.13 3.46 -7.05	40.48 3.44 -7.59	40.08 3.58 -5.66	34.45 3.47 -2.02	31.90 3.24 -1.47	29.45 2.90 -1.96	28.57 2.68 -1.80	19.87 2.26 1.86	25.54 2.18 -4.43
ISLIP_RES_REC 323679	34.76 2.95 -14.24	33.72 2.35 -17.39	32.99 2.07 -18.67	32.90 1.97 -19.07	32.39 2.03 -18.19	33.15 2.04 -19.27	33.79 3.27 -11.63	35.95 3.59 -12.53	40.28 4.69 -10.61	42.24 4.81 -11.70	52.63 5.40 -18.67	73.68 5.66 -39.02	81.39 6.16 -43.65	87.30 6.14 -49.35	99.68 5.91 -62.98	150.65 5.75 -115.29	159.31 5.74 -124.12	150.74 6.02 -113.88	90.83 5.56 -56.32	68.01 5.33 -35.47	67.31 4.72 -37.99	49.89 4.56 -21.23	41.43 3.66 -18.29	34.84 3.33 -12.58
JARVIS____ 23743	17.52 0.14 0.19	13.89 0.11 0.21	12.18 0.10 0.17	11.85 0.11 0.12	12.15 0.10 0.12	11.80 0.09 0.14	18.99 0.15 0.05	20.00 0.18 0.00	25.20 0.22 0.00	25.99 0.26 0.00	28.87 0.31 0.00	29.35 0.35 0.00	31.93 0.35 0.00	32.16 0.35 0.00	31.13 0.34 0.00	29.94 0.33 0.00	29.77 0.32 0.00	31.19 0.34 0.00	29.24 0.29 0.00	27.47 0.27 0.00	24.83 0.25 0.00	24.34 0.24 0.00	19.67 0.19 0.00	19.02 0.17 0.09
JENNISON___1 23625	22.06 1.27 -3.23	17.85 1.02 -2.85	15.42 0.86 -2.31	14.26 0.81 -1.60	14.58 0.84 -1.58	14.86 0.85 -2.17	22.20 1.47 -1.84	24.75 2.70 -2.23	29.08 3.10 -1.01	30.59 3.24 -1.62	34.26 3.80 -1.91	35.51 3.80 -2.71	38.39 3.98 -2.83	39.95 3.98 -4.16	39.86 3.88 -5.20	39.31 3.67 -6.03	34.12 3.80 -0.88	35.28 2.56 -1.88	32.51 2.11 -1.45	30.24 1.93 -1.10	27.28 1.82 -0.87	26.50 1.78 -0.61	22.35 1.27 -1.62	21.35 1.27 -1.15
JENNISON___2 23626	22.04 1.25 -3.23	17.82 0.99 -2.85	15.41 0.84 -2.31	14.24 0.78 -1.60	14.56 0.82 -1.58	14.83 0.83 -2.17	22.16 1.44 -1.84	24.72 2.66 -2.23	29.03 3.05 -1.01	30.54 3.19 -1.62	34.20 3.74 -1.91	35.45 3.74 -2.71	38.33 3.92 -2.83	39.88 3.91 -4.16	39.80 3.82 -5.20	39.22 3.58 -6.03	34.06 3.74 -0.88	35.22 2.50 -1.88	32.46 2.06 -1.45	30.18 1.88 -1.10	27.23 1.77 -0.87	26.45 1.74 -0.61	22.32 1.23 -1.62	21.31 1.23 -1.15
KEDC PORT_JEFF_GT2 24210	34.34 2.53 -14.24	33.42 2.04 -17.39	32.75 1.83 -18.67	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.36 2.83 -11.63	35.43 3.07 -12.53	39.58 4.00 -10.61	41.39 3.96 -11.70	51.60 4.37 -18.67	72.54 4.52 -39.02	80.07 4.83 -43.65	86.06 4.90 -49.35	98.35 4.59 -62.98	149.35 4.44 -115.29	158.01 4.45 -124.12	149.41 4.69 -113.88	89.64 4.37 -56.32	66.97 4.30 -35.47	66.37 3.79 -37.99	49.07 3.74 -21.23	40.96 3.19 -18.29	34.37 2.86 -12.58
KEDC PORT_JEFF_GT3 24211	34.34 2.53 -14.24	33.42 2.04 -17.39	32.75 1.83 -18.67	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.36 2.83 -11.63	35.43 3.07 -12.53	39.58 4.00 -10.61	41.39 3.96 -11.70	51.60 4.37 -18.67	72.54 4.52 -39.02	80.07 4.83 -43.65	86.06 4.90 -49.35	98.35 4.59 -62.98	149.35 4.44 -115.29	158.01 4.45 -124.12	149.41 4.69 -113.88	89.64 4.37 -56.32	66.97 4.30 -35.47	66.37 3.79 -37.99	49.07 3.74 -21.23	40.96 3.19 -18.29	34.37 2.86 -12.58
KEDC_GLWD_GT4 24219	34.45 2.63 -14.25	33.46 2.08 -17.39	32.74 1.81 -18.68	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.38 2.85 -11.63	35.45 3.09 -12.53	39.51 3.92 -10.61	41.37 3.94 -11.70	51.74 4.51 -18.67	72.66 4.64 -39.02	80.32 5.09 -43.65	86.25 5.09 -49.35	98.72 4.96 -62.98	149.70 4.80 -115.29	158.25 4.68 -124.12	149.60 4.87 -113.88	89.78 4.51 -56.32	66.92 4.24 -35.47	66.42 3.83 -37.99	48.99 3.66 -21.23	40.73 2.96 -18.29	34.45 2.93 -12.58
KEDC_GLWD_GT5 24220	34.45 2.63 -14.25	33.46 2.08 -17.39	32.74 1.81 -18.68	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.38 2.85 -11.63	35.45 3.09 -12.53	39.51 3.92 -10.61	41.37 3.94 -11.70	51.74 4.51 -18.67	72.66 4.64 -39.02	80.32 5.09 -43.65	86.25 5.09 -49.35	98.72 4.96 -62.98	149.70 4.80 -115.29	158.25 4.68 -124.12	149.60 4.87 -113.88	89.78 4.51 -56.32	66.92 4.24 -35.47	66.42 3.83 -37.99	48.99 3.66 -21.23	40.73 2.96 -18.29	34.45 2.93 -12.58
KENSICO____ 23655	29.31 2.18 -9.57	24.20 1.73 -8.48	20.66 1.52 -6.89	18.07 1.45 -4.77	18.38 1.51 -4.70	19.77 1.49 -6.43	26.65 2.36 -5.40	27.33 2.52 -4.99	28.81 3.20 -0.64	33.13 3.34 -4.05	38.85 3.85 -6.44	44.86 3.91 -11.94	46.11 4.29 -10.23	55.52 4.33 -19.38	62.55 4.19 -27.58	67.89 4.06 -34.22	70.11 3.97 -36.69	62.32 4.13 -27.34	42.55 3.82 -9.78	37.90 3.62 -7.08	37.32 3.25 -9.48	35.92 3.13 -8.68	26.73 2.55 -4.70	24.77 2.40 -3.43

KIAC_JFK_GT1 23816	29.59 2.44 -9.58	24.42 1.94 -8.50	20.86 1.70 -6.90	18.25 1.61 -4.78	18.54 1.67 -4.71	19.92 1.63 -6.44	26.91 2.61 -5.41	27.66 2.83 -5.00	29.25 3.62 -0.65	33.55 3.76 -4.06	39.17 4.17 -6.44	45.19 4.23 -11.95	46.43 4.61 -10.23	55.81 4.61 -19.39	62.87 4.49 -27.59	68.20 4.36 -34.23	70.41 4.27 -36.70	62.67 4.47 -27.35	42.88 4.14 -9.79	38.23 3.94 -7.09	37.59 3.52 -9.49	36.21 3.42 -8.69	27.10 2.90 -4.72	25.13 2.76 -3.44
KIAC_JFK_GT2 23817	29.59 2.44 -9.58	24.42 1.94 -8.50	20.86 1.70 -6.90	18.25 1.61 -4.78	18.54 1.67 -4.71	19.92 1.63 -6.44	26.91 2.61 -5.41	27.66 2.83 -5.00	29.25 3.62 -0.65	33.55 3.76 -4.06	39.17 4.17 -6.44	45.19 4.23 -11.95	46.43 4.61 -10.23	55.81 4.61 -19.39	62.87 4.49 -27.59	68.20 4.36 -34.23	70.41 4.27 -36.70	62.67 4.47 -27.35	42.88 4.14 -9.79	38.23 3.94 -7.09	37.59 3.52 -9.49	36.21 3.42 -8.69	27.10 2.90 -4.72	25.13 2.76 -3.44
KINTIGH____ 23543	18.34 -0.49 -1.26	14.73 -0.38 -1.13	12.85 -0.32 -0.91	12.15 -0.34 -0.63	12.45 -0.34 -0.62	12.37 -0.32 -0.85	19.02 -0.59 -0.71	17.00 -0.36 2.47	18.72 -0.77 5.48	18.58 -1.18 5.97	21.47 -1.46 5.63	22.23 -1.16 5.62	22.45 -1.14 8.00	22.52 -1.31 7.99	22.60 -1.26 6.92	22.40 -1.22 6.00	23.04 -1.29 5.11	23.46 -1.33 6.06	22.63 -1.65 4.67	22.15 -1.50 3.56	20.70 -1.08 2.81	21.23 -0.92 1.96	19.33 -0.76 -0.61	19.06 -0.32 -0.46
LEDERLE____ 23769	29.12 2.28 -9.26	24.02 1.82 -8.21	20.52 1.59 -6.67	18.00 1.53 -4.62	18.30 1.58 -4.55	19.65 1.57 -6.23	26.60 2.47 -5.23	27.38 2.72 -4.84	29.01 3.45 -0.58	33.04 3.60 -3.70	38.61 4.17 -5.88	44.19 4.29 -10.90	45.63 4.71 -9.33	54.27 4.77 -17.68	60.56 4.62 -25.16	65.34 4.50 -31.22	67.25 4.30 -33.51	60.28 4.47 -24.97	41.99 4.11 -8.93	37.53 3.86 -6.47	36.72 3.47 -8.66	35.36 3.33 -7.93	26.72 2.69 -4.56	24.77 2.52 -3.32
LINDEN COGEN____ 23786	29.47 2.32 -9.58	24.33 1.85 -8.50	20.76 1.60 -6.90	18.17 1.54 -4.78	18.47 1.59 -4.71	19.87 1.59 -6.44	26.81 2.51 -5.41	27.48 2.66 -5.00	29.00 3.37 -0.65	33.24 3.45 -4.06	36.90 3.88 -4.46	37.44 3.97 -4.46	37.44 4.33 -1.53	37.88 4.33 -1.74	47.52 4.22 -12.51	56.47 4.06 -22.80	59.00 3.97 -25.58	52.30 4.13 -17.32	42.00 3.88 -9.17	37.44 3.70 -6.54	37.39 3.32 -9.49	36.02 3.23 -8.69	26.96 2.76 -4.72	24.98 2.61 -3.44
LIPA_MISC_IPP 23656	34.29 2.48 -14.24	33.35 1.97 -17.39	32.68 1.75 -18.67	32.59 1.66 -19.07	32.09 1.73 -18.19	32.82 1.72 -19.27	33.28 2.76 -11.63	35.29 2.93 -12.53	39.43 3.84 -10.61	41.42 3.99 -11.70	51.71 4.48 -18.67	72.69 4.67 -39.02	80.29 5.05 -43.65	86.22 5.06 -49.35	98.60 4.83 -62.98	149.61 4.71 -115.29	158.25 4.68 -124.12	149.72 5.00 -113.88	89.93 4.66 -56.32	67.16 4.49 -35.47	66.54 3.96 -37.99	49.16 3.83 -21.23	40.86 3.10 -18.29	34.31 2.80 -12.58
LISF____SOLAR 323691	34.32 2.51 -14.24	33.39 2.01 -17.39	32.70 1.78 -18.67	32.61 1.68 -19.07	32.11 1.75 -18.19	32.85 1.74 -19.27	33.32 2.80 -11.63	35.35 2.99 -12.53	39.48 3.89 -10.61	41.50 4.06 -11.70	51.80 4.57 -18.67	72.78 4.76 -39.02	80.38 5.15 -43.65	86.35 5.19 -49.35	98.69 4.92 -62.98	149.70 4.80 -115.29	158.31 4.74 -124.12	149.81 5.09 -113.88	90.01 4.75 -56.32	67.24 4.57 -35.47	66.62 4.03 -37.99	49.23 3.90 -21.23	40.90 3.14 -18.29	34.37 2.86 -12.58
LITTLE FALLS____HYD 24013	18.96 1.58 0.19	15.03 1.26 0.21	13.18 1.10 0.17	12.75 1.01 0.12	12.98 0.92 0.12	12.53 0.83 0.14	20.20 1.36 0.05	21.35 1.53 0.00	27.00 2.02 0.00	27.95 2.21 0.00	31.18 2.63 0.00	31.73 2.73 0.00	34.68 3.10 0.00	35.06 3.25 0.00	33.93 3.14 0.00	32.61 2.99 0.00	32.59 3.15 0.00	34.18 3.33 0.00	31.99 3.04 0.00	30.06 2.86 0.00	27.19 2.61 0.00	26.66 2.55 0.00	21.50 2.03 0.00	20.83 1.99 0.09
LI_NEWBRDGE____DRP 323616	34.20 2.39 -14.24	33.29 1.92 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.03 1.67 -18.19	32.75 1.65 -19.27	33.13 2.61 -11.63	35.13 2.78 -12.53	39.11 3.52 -10.61	41.09 3.65 -11.70	51.40 4.17 -18.67	72.31 4.29 -39.02	79.91 4.67 -43.65	85.87 4.71 -49.35	98.32 4.56 -62.98	149.32 4.41 -115.29	157.89 4.33 -124.12	149.26 4.54 -113.88	89.46 4.20 -56.32	66.65 3.97 -35.47	66.17 3.59 -37.99	48.75 3.42 -21.23	40.59 2.82 -18.29	34.18 2.67 -12.58
LONG_LAKE_PHOENIX 24014	18.01 -0.26 -0.71	14.41 -0.21 -0.63	12.57 -0.20 -0.52	12.01 -0.20 -0.36	12.31 -0.21 -0.35	12.12 -0.20 -0.48	18.94 -0.34 -0.39	19.92 -0.26 -0.35	24.58 -0.40 0.00	25.27 -0.46 0.00	28.01 -0.54 0.00	28.51 -0.49 0.00	31.05 -0.54 0.00	31.24 -0.57 0.00	30.26 -0.52 0.00	29.08 -0.53 0.00	28.91 -0.53 0.00	30.35 -0.49 0.00	28.40 -0.55 0.00	26.66 -0.54 0.00	24.17 -0.42 0.00	23.69 -0.41 0.00	19.43 -0.37 -0.33	18.88 -0.30 -0.26
LOVETT____3 23632	28.63 1.76 -9.30	23.64 1.41 -8.25	20.20 1.25 -6.70	17.69 1.20 -4.64	17.99 1.25 -4.57	19.34 1.24 -6.26	26.09 1.95 -5.25	26.64 1.96 -4.86	28.04 2.47 -0.59	32.05 2.57 -3.74	37.47 2.97 -5.95	43.04 3.02 -11.02	44.31 3.28 -9.44	53.01 3.31 -17.89	59.44 3.20 -25.45	64.31 3.11 -31.59	66.55 3.21 -33.89	59.46 3.36 -25.26	41.12 3.13 -9.04	36.71 2.97 -6.54	36.00 2.66 -8.76	34.68 2.55 -8.02	26.18 2.12 -4.58	24.27 2.01 -3.34
LOVETT____4 23642	28.92 2.04 -9.31	23.87 1.64 -8.25	20.40 1.44 -6.71	17.87 1.37 -4.64	18.18 1.44 -4.57	19.52 1.42 -6.26	26.38 2.23 -5.26	27.04 2.36 -4.86	28.56 3.00 -0.59	32.62 3.14 -3.75	38.11 3.60 -5.96	43.73 3.68 -11.04	45.09 4.04 -9.46	53.80 4.07 -17.92	60.23 3.94 -25.50	65.08 3.82 -31.64	67.16 3.77 -33.95	60.09 3.95 -25.30	41.65 3.65 -9.05	37.18 3.43 -6.55	36.46 3.10 -8.77	35.10 2.96 -8.03	26.47 2.41 -4.58	24.54 2.27 -3.34
LOVETT____5 23593	28.92 2.04 -9.31	23.87 1.64 -8.25	20.40 1.44 -6.71	17.87 1.37 -4.64	18.18 1.44 -4.57	19.52 1.42 -6.26	26.38 2.23 -5.26	27.04 2.36 -4.86	28.56 3.00 -0.59	32.62 3.14 -3.75	38.11 3.60 -5.96	43.73 3.68 -11.04	45.09 4.04 -9.46	53.80 4.07 -17.92	60.23 3.94 -25.50	65.08 3.82 -31.64	67.16 3.77 -33.95	60.09 3.95 -25.30	41.65 3.65 -9.05	37.18 3.43 -6.55	36.46 3.10 -8.77	35.10 2.96 -8.03	26.47 2.41 -4.58	24.54 2.27 -3.34
LOWER RAQUET____HYD 24057	15.97 -1.60 0.00	12.70 -1.29 0.00	11.10 -1.15 0.00	10.73 -1.13 0.00	11.00 -1.17 0.00	10.68 -1.16 0.00	17.21 -1.68 0.00	17.80 -2.02 0.00	22.53 -2.45 0.00	23.34 -2.39 0.00	25.70 -2.86 0.00	25.90 -3.10 0.00	28.08 -3.51 0.00	28.34 -3.47 0.00	27.40 -3.39 0.00	26.36 -3.26 0.00	26.26 -3.18 0.00	27.61 -3.24 0.00	26.17 -2.78 0.00	24.51 -2.69 0.00	22.01 -2.58 0.00	21.62 -2.48 0.00	17.43 -2.04 0.00	17.06 -1.87 0.00
LOWER____HUDSON 24059	27.77 1.05 -9.14	26.04 0.84 -11.21	22.10 0.73 -9.11	18.87 0.71 -6.30	19.10 0.72 -6.21	19.40 0.67 -6.89	21.20 1.11 -1.20	18.20 1.05 2.68	26.40 1.37 -0.05	27.67 1.60 -0.34	31.10 2.00 -0.54	32.07 2.06 -1.01	34.72 2.28 -0.86	35.77 2.32 -1.63	35.36 2.25 -2.32	34.57 2.07 -2.89	34.61 2.03 -3.14	35.25 2.07 -2.34	31.70 1.91 -0.84	29.60 1.79 -0.61	26.92 1.53 -0.81	26.27 1.42 -0.74	18.16 1.21 2.52	24.64 1.17 -4.54
LWR____OSWEGATCHIE_HYD 23850	16.31 -1.27 0.00	12.95 -1.03 0.00	11.31 -0.94 0.00	10.93 -0.92 0.00	11.21 -0.96 0.00	10.90 -0.94 0.00	17.55 -1.34 0.00	18.32 -1.51 0.00	23.10 -1.87 0.00	23.91 -1.83 0.00	26.47 -2.08 0.00	26.71 -2.29 0.00	28.96 -2.62 0.00	29.17 -2.64 0.00	28.23 -2.55 0.00	27.10 -2.52 0.00	26.97 -2.47 0.00	28.38 -2.47 0.00	26.69 -2.26 0.00	25.00 -2.20 0.00	22.50 -2.09 0.00	22.13 -1.98 0.00	17.86 -1.62 0.00	17.40 -1.53 0.00

LYONS_FALL_HYD 23570	17.38 -0.19 0.00	13.82 -0.17 0.00	12.08 -0.17 0.00	11.68 -0.18 0.00	11.99 -0.18 0.00	11.66 -0.18 0.00	18.70 -0.19 0.00	19.67 -0.16 0.00	24.78 -0.20 0.00	25.58 -0.15 0.00	28.44 -0.11 0.00	28.83 -0.17 0.00	31.30 -0.28 0.00	31.52 -0.29 0.00	30.51 -0.28 0.00	29.29 -0.33 0.00	29.12 -0.32 0.00	30.60 -0.25 0.00	28.60 -0.35 0.00	26.82 -0.38 0.00	24.24 -0.34 0.00	23.79 -0.31 0.00	19.16 -0.31 0.00	18.61 -0.32 0.00
MADISON___COUNTY_LFGE 323628	18.16 0.37 -0.22	14.52 0.29 -0.24	12.68 0.23 -0.20	12.21 0.21 -0.14	12.52 0.22 -0.13	12.21 0.21 -0.16	19.35 0.40 -0.06	20.36 0.54 0.00	25.63 0.65 0.00	26.38 0.64 0.00	29.33 0.77 0.00	29.82 0.81 0.00	32.44 0.85 0.00	32.64 0.83 0.00	31.62 0.83 0.00	30.36 0.74 0.00	30.18 0.74 0.00	31.65 0.80 0.00	29.56 0.61 0.00	27.75 0.54 0.00	25.08 0.49 0.00	24.61 0.51 0.00	19.80 0.33 0.00	19.37 0.34 -0.10
MAPLE RIDGE_WT_1 323574	16.52 -0.49 0.56	13.12 -0.39 0.48	11.57 -0.29 0.39	11.36 -0.23 0.27	11.66 -0.24 0.26	11.19 -0.28 0.37	18.14 -0.42 0.34	19.12 -0.38 0.33	24.60 -0.37 0.00	25.43 -0.31 0.00	28.24 -0.31 0.00	28.69 -0.32 0.00	31.24 -0.35 0.00	31.46 -0.35 0.00	30.45 -0.34 0.00	29.26 -0.35 0.00	29.12 -0.32 0.00	30.51 -0.34 0.00	28.66 -0.29 0.00	26.93 -0.27 0.00	24.32 -0.27 0.00	23.86 -0.24 0.00	18.97 -0.19 0.31	18.55 -0.19 0.19
MAPLE RIDGE_WT_2 323611	16.52 -0.49 0.56	13.12 -0.39 0.48	11.57 -0.29 0.39	11.36 -0.23 0.27	11.66 -0.24 0.26	11.19 -0.28 0.37	18.14 -0.42 0.34	19.12 -0.38 0.33	24.60 -0.37 0.00	25.43 -0.31 0.00	28.24 -0.31 0.00	28.69 -0.32 0.00	31.24 -0.35 0.00	31.46 -0.35 0.00	30.45 -0.34 0.00	29.26 -0.35 0.00	29.12 -0.32 0.00	30.51 -0.34 0.00	28.66 -0.29 0.00	26.93 -0.27 0.00	24.32 -0.27 0.00	23.86 -0.24 0.00	18.97 -0.19 0.31	18.55 -0.19 0.19
MARBLE RIVER_WT_PWR 323696	16.53 -1.04 0.00	13.16 -0.83 0.00	11.53 -0.72 0.00	11.16 -0.70 0.00	11.44 -0.73 0.00	11.12 -0.72 0.00	17.83 -1.06 0.00	18.56 -1.27 0.00	23.50 -1.47 0.00	24.37 -1.36 0.00	26.90 -1.66 0.00	27.21 -1.80 0.00	29.60 -1.99 0.00	29.87 -1.94 0.00	28.88 -1.91 0.00	27.78 -1.84 0.00	27.73 -1.71 0.00	29.12 -1.73 0.00	27.59 -1.36 0.00	25.87 -1.33 0.00	23.28 -1.30 0.00	22.85 -1.25 0.00	18.44 -1.03 0.00	18.00 -0.93 0.00
MARSH_HILL_WT_PWR 323713	20.04 0.53 -1.95	16.17 0.46 -1.72	14.04 0.39 -1.40	13.16 0.33 -0.97	13.49 0.36 -0.96	13.53 0.38 -1.31	20.64 0.64 -1.10	24.70 1.03 -3.84	30.85 0.92 -4.95	33.01 0.54 -6.73	35.42 0.51 -6.35	36.24 0.90 -6.33	39.88 1.07 -7.22	39.95 0.92 -7.22	38.75 0.96 -7.01	37.26 0.89 -6.76	36.02 0.82 -5.76	38.44 0.92 -6.67	34.47 0.38 -5.14	31.50 0.38 -3.92	28.27 0.59 -3.10	27.01 0.75 -2.16	20.96 0.53 -0.96	20.44 0.81 -0.70
MG INDUSTRY___DRP 24185	26.84 0.72 -8.55	25.32 0.59 -10.75	21.50 0.51 -8.74	18.41 0.51 -6.04	18.65 0.52 -5.96	18.85 0.51 -6.50	20.46 0.79 -0.77	17.47 0.79 3.15	25.98 1.00 0.00	26.84 1.11 0.00	29.87 1.31 0.00	30.31 1.31 0.00	33.01 1.42 0.00	33.28 1.46 0.00	32.20 1.42 0.00	31.01 1.39 0.00	30.80 1.36 0.00	32.23 1.39 0.00	30.22 1.27 0.00	28.43 1.23 0.00	25.67 1.08 0.00	25.12 1.01 0.00	17.38 0.88 2.97	24.08 0.79 -4.35
MID___OSWEGATCHIE_HYD 23849	16.31 -1.27 0.00	12.95 -1.03 0.00	11.31 -0.94 0.00	10.93 -0.92 0.00	11.21 -0.96 0.00	10.90 -0.94 0.00	17.55 -1.34 0.00	18.32 -1.51 0.00	23.10 -1.87 0.00	23.91 -1.83 0.00	26.47 -2.08 0.00	26.71 -2.29 0.00	28.96 -2.62 0.00	29.17 -2.64 0.00	28.23 -2.55 0.00	27.10 -2.52 0.00	26.97 -2.47 0.00	28.38 -2.47 0.00	26.69 -2.26 0.00	25.00 -2.20 0.00	22.50 -2.09 0.00	22.13 -1.98 0.00	17.86 -1.62 0.00	17.40 -1.53 0.00
MID___RAQUETTE_HYD 23851	15.97 -1.60 0.00	12.70 -1.29 0.00	11.10 -1.15 0.00	10.73 -1.13 0.00	11.00 -1.17 0.00	10.68 -1.16 0.00	17.21 -1.68 0.00	17.80 -2.02 0.00	22.53 -2.45 0.00	23.34 -2.39 0.00	25.70 -2.86 0.00	25.90 -3.10 0.00	28.08 -3.51 0.00	28.34 -3.47 0.00	27.40 -3.39 0.00	26.36 -3.26 0.00	26.26 -3.18 0.00	27.61 -3.24 0.00	26.17 -2.78 0.00	24.51 -2.69 0.00	22.01 -2.58 0.00	21.62 -2.48 0.00	17.43 -2.04 0.00	17.06 -1.87 0.00
MILLIKEN___1 23584	19.54 0.30 -1.67	15.72 0.25 -1.48	13.64 0.18 -1.20	12.84 0.15 -0.83	13.16 0.17 -0.82	13.14 0.18 -1.12	20.17 0.34 -0.94	21.78 0.59 -1.36	26.47 0.62 -0.86	27.42 0.59 -1.09	30.27 0.68 -1.03	30.82 0.78 -1.03	33.70 0.85 -1.26	33.90 0.83 -1.26	32.80 0.83 -1.18	31.46 0.74 -1.10	31.14 0.76 -0.94	32.76 0.77 -1.15	30.36 0.52 -0.88	28.31 0.43 -0.67	25.56 0.44 -0.53	24.91 0.43 -0.37	20.51 0.21 -0.82	19.81 0.28 -0.60
MILLIKEN___2 23585	19.54 0.30 -1.67	15.72 0.25 -1.48	13.64 0.18 -1.20	12.84 0.15 -0.83	13.16 0.17 -0.82	13.14 0.18 -1.12	20.17 0.34 -0.94	21.78 0.59 -1.36	26.47 0.62 -0.86	27.42 0.59 -1.09	30.27 0.68 -1.03	30.82 0.78 -1.03	33.70 0.85 -1.26	33.90 0.83 -1.26	32.80 0.83 -1.18	31.46 0.74 -1.10	31.14 0.76 -0.94	32.76 0.77 -1.15	30.36 0.52 -0.88	28.31 0.43 -0.67	25.56 0.44 -0.53	24.91 0.43 -0.37	20.51 0.21 -0.82	19.81 0.28 -0.60
MILLIKEN___DIESEL 23629	19.54 0.30 -1.67	15.72 0.25 -1.48	13.64 0.18 -1.20	12.84 0.15 -0.83	13.16 0.17 -0.82	13.14 0.18 -1.12	20.17 0.34 -0.94	21.78 0.59 -1.36	26.47 0.62 -0.86	27.42 0.59 -1.09	30.27 0.68 -1.03	30.82 0.78 -1.03	33.70 0.85 -1.26	33.90 0.83 -1.26	32.80 0.83 -1.18	31.46 0.74 -1.10	31.14 0.76 -0.94	32.76 0.77 -1.15	30.36 0.52 -0.88	28.31 0.43 -0.67	25.56 0.44 -0.53	24.91 0.43 -0.37	20.51 0.21 -0.82	19.81 0.28 -0.60
MILLSEAT___LFGE 323607	18.91 -0.02 -1.36	15.16 -0.03 -1.21	13.20 -0.04 -0.98	12.45 -0.08 -0.68	12.76 -0.07 -0.67	12.68 -0.07 -0.91	19.49 -0.17 -0.76	24.10 0.16 -4.12	30.81 -0.17 -6.00	26.12 -0.67 -1.06	28.64 -0.91 -1.00	29.48 -0.52 -0.99	39.96 -0.38 -8.75	39.89 -0.67 -8.75	34.64 -0.62 -4.47	29.94 -0.74 -1.06	29.52 -0.82 -0.90	30.96 -0.86 -0.98	28.46 -1.24 -0.75	26.64 -1.14 -0.58	24.31 -0.74 -0.45	23.89 -0.53 -0.32	19.71 -0.43 -0.66	19.53 0.11 -0.49
MODEL_CITY_ENERGY 24167	18.49 -0.51 -1.43	14.89 -0.36 -1.27	12.97 -0.32 -1.03	12.23 -0.34 -0.72	12.53 -0.34 -0.71	12.49 -0.32 -0.96	19.04 -0.66 -0.81	25.40 -0.36 -5.93	33.19 -0.90 -9.11	25.48 -1.44 -1.18	27.82 -1.86 -1.11	28.67 -1.45 -1.11	43.52 -1.36 -13.29	43.43 -1.66 -13.28	35.79 -1.54 -6.55	29.29 -1.51 -1.19	28.80 -1.65 -1.01	30.21 -1.73 -1.09	27.68 -2.11 -0.84	25.94 -1.90 -0.64	23.74 -1.35 -0.51	23.32 -1.13 -0.35	19.26 -0.91 -0.70	19.18 -0.27 -0.52
MODERN_LFGE___ 323580	18.49 -0.51 -1.43	14.89 -0.36 -1.27	12.97 -0.32 -1.03	12.23 -0.34 -0.72	12.53 -0.34 -0.71	12.49 -0.32 -0.96	19.04 -0.66 -0.81	25.40 -0.36 -5.93	33.19 -0.90 -9.11	25.48 -1.44 -1.18	27.82 -1.86 -1.11	28.67 -1.45 -1.11	43.52 -1.36 -13.29	43.43 -1.66 -13.28	35.79 -1.54 -6.55	29.29 -1.51 -1.19	28.80 -1.65 -1.01	30.21 -1.73 -1.09	27.68 -2.11 -0.84	25.94 -1.90 -0.64	23.74 -1.35 -0.51	23.32 -1.13 -0.35	19.26 -0.91 -0.70	19.18 -0.27 -0.52
MOHAWK_PAPER___DRP 24187	27.44 0.98 -8.88	25.82 0.78 -11.06	21.92 0.69 -8.98	18.73 0.66 -6.21	18.96 0.67 -6.13	19.21 0.64 -6.73	20.90 1.06 -0.95	17.84 1.01 2.99	26.33 1.32 -0.03	27.42 1.47 -0.22	30.76 1.86 -0.34	31.50 1.86 -0.64	34.18 2.05 -0.54	34.94 2.10 -1.03	34.29 2.03 -1.47	33.45 2.01 -1.82	33.42 1.97 -2.01	34.34 2.00 -1.49	31.31 1.82 -0.53	29.30 1.71 -0.39	26.56 1.45 -0.52	25.93 1.35 -0.47	17.78 1.13 2.82	24.46 1.06 -4.47

MONGAUP___HYD 23641	28.62 2.28 -8.76	23.57 1.82 -7.76	20.14 1.58 -6.31	17.72 1.49 -4.36	18.03 1.56 -4.30	19.26 1.53 -5.89	26.25 2.40 -4.95	26.82 2.42 -4.58	28.53 3.05 -0.50	32.17 3.24 -3.20	37.44 3.80 -5.08	42.37 3.94 -9.42	44.04 4.39 -8.07	51.49 4.39 -15.28	56.81 4.28 -21.74	60.57 3.97 -26.98	62.37 3.92 -29.01	56.44 3.98 -21.61	40.57 3.88 -7.73	36.45 3.65 -5.60	35.33 3.25 -7.50	34.25 3.28 -6.86	26.34 2.55 -4.32	24.34 2.27 -3.14
MONTAUK___DIESEL 23721	35.69 3.88 -14.24	34.42 3.05 -17.39	33.57 2.65 -18.67	33.45 2.53 -19.07	32.95 2.59 -18.19	33.71 2.60 -19.27	34.76 4.23 -11.63	37.12 4.76 -12.53	42.01 6.42 -10.61	44.33 6.90 -11.70	55.08 7.85 -18.67	76.35 8.32 -39.02	84.39 9.16 -43.65	90.32 9.16 -49.35	102.66 8.90 -62.98	153.58 8.68 -115.29	162.13 8.57 -124.12	153.83 9.10 -113.88	93.72 8.45 -56.32	70.59 7.92 -35.47	69.44 6.86 -37.99	51.86 6.53 -21.23	42.77 5.01 -18.29	36.05 4.54 -12.58
MUNSVILLE_WIND_PWR 323609	21.97 1.62 -2.79	17.73 1.29 -2.46	15.34 1.09 -2.00	14.25 1.01 -1.38	14.58 1.05 -1.36	14.77 1.05 -1.87	22.35 1.87 -1.59	24.69 2.83 -2.03	29.31 3.30 -1.04	30.75 3.42 -1.59	34.38 4.03 -1.79	35.43 4.03 -2.40	38.30 4.17 -2.54	39.50 4.13 -3.55	39.14 4.03 -4.32	38.30 3.76 -4.93	34.31 3.89 -0.98	35.81 3.21 -1.76	32.94 2.63 -1.36	30.63 2.39 -1.03	27.64 2.24 -0.82	26.84 2.17 -0.57	22.36 1.50 -1.39	21.42 1.50 -1.00
N SALMON___HYD 24042	16.43 -1.14 0.00	13.08 -0.91 0.00	11.43 -0.82 0.00	11.06 -0.79 0.00	11.33 -0.84 0.00	11.01 -0.83 0.00	17.74 -1.15 0.00	18.36 -1.47 0.00	23.28 -1.70 0.00	24.16 -1.57 0.00	26.59 -1.97 0.00	26.80 -2.21 0.00	29.09 -2.50 0.00	29.39 -2.42 0.00	28.39 -2.40 0.00	27.28 -2.34 0.00	27.29 -2.15 0.00	28.66 -2.19 0.00	27.21 -1.74 0.00	25.49 -1.71 0.00	22.84 -1.75 0.00	22.46 -1.64 0.00	18.11 -1.36 0.00	17.76 -1.17 0.00
N.E_GEN_SANDY PD 24062	27.96 1.44 -8.95	25.26 1.16 -10.12	21.50 1.03 -8.22	18.55 1.01 -5.68	18.81 1.03 -5.61	19.40 1.02 -6.54	22.75 1.59 -2.27	20.87 1.61 0.56	27.32 2.05 -0.29	29.77 2.16 -1.87	34.07 2.54 -2.97	37.14 2.61 -5.52	39.16 2.84 -4.73	43.66 2.89 -8.95	46.30 2.77 -12.74	48.12 2.69 -15.81	49.07 2.65 -16.97	46.21 2.72 -12.65	36.05 2.58 -4.53	32.93 2.45 -3.28	31.16 2.19 -4.39	30.19 2.07 -4.02	20.66 1.71 0.53	24.65 1.63 -4.09
NARROWS_GT1_1 24228	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT1_2 24229	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT1_3 24230	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT1_4 24231	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT1_5 24232	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT1_6 24233	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT1_7 24234	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT1_8 24235	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT2_1 24236	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT2_2 24237	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT2_3 24238	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79

NARROWS_GT2_4 24239	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT2_5 24240	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT2_6 24241	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT2_7 24242	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NARROWS_GT2_8 24243	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NEG CAPITAL___MECHNVIL 23645	28.19 1.27 -9.35	26.38 1.01 -11.39	22.39 0.88 -9.25	19.07 0.82 -6.40	19.29 0.82 -6.31	19.62 0.76 -7.02	21.51 1.29 -1.33	18.45 1.17 2.54	26.60 1.57 -0.05	27.83 1.77 -0.33	31.39 2.31 -0.52	32.37 2.41 -0.96	35.09 2.68 -0.82	36.10 2.74 -1.56	35.65 2.65 -2.21	34.91 2.55 -2.75	34.92 2.50 -2.98	35.63 2.56 -2.22	32.06 2.32 -0.79	29.90 2.12 -0.58	27.13 1.77 -0.77	26.47 1.66 -0.71	18.52 1.44 2.40	24.96 1.42 -4.61
NEG CENTRAL_HIGH_ACRES 23767	18.30 -0.37 -1.10	14.65 -0.32 -0.98	12.74 -0.31 -0.80	12.09 -0.32 -0.55	12.38 -0.33 -0.54	12.29 -0.30 -0.74	19.05 -0.45 -0.62	19.57 -0.28 -0.02	23.53 -0.50 0.95	23.44 -0.72 1.58	26.27 -0.80 1.49	26.89 -0.64 1.48	29.60 -0.60 1.38	29.73 -0.70 1.38	28.58 -0.71 1.50	27.29 -0.74 1.58	27.36 -0.73 1.35	28.46 -0.77 1.61	26.78 -0.93 1.24	25.33 -0.92 0.95	23.08 -0.76 0.75	22.93 -0.65 0.52	19.40 -0.60 -0.53	18.95 -0.38 -0.40
NEG CENTRAL___DRP 24199	18.91 0.16 -1.18	15.18 0.14 -1.06	13.21 0.10 -0.86	12.52 0.07 -0.59	12.84 0.09 -0.58	12.74 0.11 -0.80	19.76 0.21 -0.66	20.83 0.40 -0.61	25.33 0.35 0.00	25.97 0.23 0.00	28.84 0.29 0.00	29.44 0.44 0.00	32.09 0.50 0.00	32.26 0.45 0.00	31.25 0.46 0.00	30.03 0.41 0.00	29.82 0.38 0.00	31.25 0.40 0.00	29.10 0.15 0.00	27.31 0.11 0.00	24.76 0.17 0.00	24.32 0.22 0.00	20.13 0.08 -0.57	19.57 0.21 -0.43
NEG CENTRAL___INDECK 23768	19.73 0.55 -1.62	15.81 0.39 -1.43	13.72 0.31 -1.17	12.92 0.26 -0.81	13.24 0.28 -0.79	13.23 0.31 -1.09	20.35 0.55 -0.91	22.81 0.16 -2.82	28.36 -0.10 -3.48	28.69 -1.47 -4.43	31.11 -1.63 -4.17	31.78 -1.39 -4.16	35.24 -1.42 -5.08	35.33 -1.56 -5.08	34.00 -1.54 -4.75	32.46 -1.60 -4.44	31.64 -1.59 -3.78	33.57 -1.64 -4.36	30.49 -1.82 -3.36	28.00 -1.77 -2.56	25.14 -1.47 -2.03	25.27 -0.24 -1.41	20.62 0.35 -0.79	20.12 0.61 -0.58
NEG CENTRAL___SENECA 23627	19.18 0.28 -1.33	15.39 0.22 -1.18	13.38 0.17 -0.96	12.67 0.14 -0.66	12.98 0.16 -0.66	12.91 0.18 -0.90	19.98 0.34 -0.75	21.09 0.58 -0.69	25.53 0.55 0.00	26.12 0.39 0.00	28.99 0.43 0.00	29.64 0.64 0.00	32.34 0.76 0.00	32.48 0.67 0.00	31.46 0.68 0.00	30.21 0.59 0.00	30.00 0.56 0.00	31.46 0.62 0.00	29.24 0.29 0.00	27.45 0.24 0.00	24.91 0.32 0.00	24.49 0.38 0.00	20.34 0.21 -0.65	19.77 0.36 -0.48
NEG CENTRAL___STATE_STREET 24147	19.31 0.55 -1.19	15.49 0.45 -1.06	13.47 0.36 -0.86	12.78 0.32 -0.60	13.10 0.34 -0.59	12.99 0.34 -0.80	20.17 0.60 -0.67	21.29 0.85 -0.61	25.93 0.95 0.00	26.69 0.95 0.00	29.64 1.08 0.00	30.22 1.22 0.00	32.94 1.36 0.00	33.15 1.34 0.00	32.11 1.32 0.00	30.83 1.21 0.00	30.59 1.15 0.00	32.02 1.17 0.00	29.82 0.87 0.00	27.99 0.79 0.00	25.33 0.74 0.00	24.83 0.72 0.00	20.52 0.47 -0.58	19.93 0.57 -0.43
NEG MILLWOOD___DRP 24198	29.64 2.49 -9.57	24.64 1.99 -8.67	21.01 1.71 -7.05	18.37 1.64 -4.87	18.66 1.69 -4.80	19.99 1.67 -6.48	26.73 2.66 -5.18	27.26 2.87 -4.56	29.20 3.65 -0.57	33.19 3.81 -3.64	38.72 4.37 -5.79	44.23 4.50 -10.73	45.71 4.93 -9.20	54.16 4.93 -17.42	60.50 4.92 -24.79	65.08 4.71 -30.76	67.06 4.62 -33.00	60.22 4.78 -24.59	42.09 4.34 -8.80	37.65 4.08 -6.37	36.88 3.76 -8.53	35.60 3.69 -7.81	26.60 2.82 -4.30	25.03 2.59 -3.51
NEG NORTH_FLCN_SEA 23793	16.66 -0.91 0.00	13.27 -0.71 0.00	11.60 -0.65 0.00	11.24 -0.62 0.00	11.51 -0.66 0.00	11.19 -0.65 0.00	17.99 -0.91 0.00	18.68 -1.15 0.00	23.68 -1.30 0.00	24.55 -1.18 0.00	27.04 -1.51 0.00	27.32 -1.68 0.00	29.72 -1.86 0.00	30.00 -1.81 0.00	29.00 -1.79 0.00	27.90 -1.72 0.00	27.88 -1.56 0.00	29.24 -1.61 0.00	27.74 -1.21 0.00	26.01 -1.20 0.00	23.36 -1.23 0.00	22.95 -1.16 0.00	18.52 -0.95 0.00	18.12 -0.81 0.00
NEG NORTH_KES_CHATGAY 23792	16.59 -0.98 0.00	13.20 -0.78 0.00	11.55 -0.70 0.00	11.18 -0.68 0.00	11.46 -0.71 0.00	11.14 -0.70 0.00	17.89 -1.00 0.00	18.58 -1.25 0.00	23.53 -1.45 0.00	24.37 -1.36 0.00	26.87 -1.68 0.00	27.18 -1.83 0.00	29.53 -2.05 0.00	29.84 -1.97 0.00	28.85 -1.94 0.00	27.72 -1.90 0.00	27.68 -1.77 0.00	29.06 -1.79 0.00	27.53 -1.42 0.00	25.84 -1.36 0.00	23.21 -1.38 0.00	22.80 -1.30 0.00	18.42 -1.05 0.00	17.98 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	16.57 -1.00 0.00	13.19 -0.80 0.00	11.53 -0.72 0.00	11.16 -0.70 0.00	11.43 -0.74 0.00	11.11 -0.73 0.00	17.89 -1.00 0.00	18.54 -1.29 0.00	23.50 -1.47 0.00	24.39 -1.34 0.00	26.87 -1.68 0.00	27.12 -1.88 0.00	29.47 -2.12 0.00	29.77 -2.04 0.00	28.75 -2.03 0.00	27.63 -1.98 0.00	27.65 -1.80 0.00	29.03 -1.82 0.00	27.53 -1.42 0.00	25.82 -1.39 0.00	23.16 -1.43 0.00	22.75 -1.35 0.00	18.36 -1.11 0.00	17.98 -0.95 0.00
NEG NORTH___LWR_SARANAC 23913	16.57 -1.00 0.00	13.19 -0.80 0.00	11.53 -0.72 0.00	11.16 -0.70 0.00	11.43 -0.74 0.00	11.11 -0.73 0.00	17.89 -1.00 0.00	18.54 -1.29 0.00	23.50 -1.47 0.00	24.39 -1.34 0.00	26.87 -1.68 0.00	27.12 -1.88 0.00	29.47 -2.12 0.00	29.77 -2.04 0.00	28.75 -2.03 0.00	27.63 -1.98 0.00	27.65 -1.80 0.00	29.03 -1.82 0.00	27.53 -1.42 0.00	25.82 -1.39 0.00	23.16 -1.43 0.00	22.75 -1.35 0.00	18.36 -1.11 0.00	17.98 -0.95 0.00

NEG NORTH___PLATTSBURG 23628	16.57 -1.00 0.00	13.19 -0.80 0.00	11.53 -0.72 0.00	11.16 -0.70 0.00	11.43 -0.74 0.00	11.11 -0.73 0.00	17.89 -1.00 0.00	18.54 -1.29 0.00	23.50 -1.47 0.00	24.39 -1.34 0.00	26.87 -1.68 0.00	27.12 -1.88 0.00	29.47 -2.12 0.00	29.77 -2.04 0.00	28.75 -2.03 0.00	27.63 -1.98 0.00	27.65 -1.80 0.00	29.03 -1.82 0.00	27.53 -1.42 0.00	25.82 -1.39 0.00	23.16 -1.43 0.00	22.75 -1.35 0.00	18.36 -1.11 0.00	17.98 -0.95 0.00
NEG WEST_LEA_LOCKPORT 23791	18.60 -0.39 -1.42	14.97 -0.28 -1.26	13.03 -0.24 -1.02	12.29 -0.27 -0.71	12.60 -0.27 -0.70	12.55 -0.25 -0.96	19.18 -0.51 -0.80	23.96 -0.22 -4.35	30.59 -0.75 -6.36	26.12 -1.26 -1.65	28.46 -1.66 -1.56	29.34 -1.22 -1.55	39.72 -1.14 -9.27	39.58 -1.49 -9.27	34.53 -1.29 -5.04	29.97 -1.30 -1.66	29.44 -1.41 -1.41	30.96 -1.45 -1.56	28.28 -1.88 -1.21	26.44 -1.69 -0.92	24.16 -1.16 -0.73	23.67 -0.94 -0.51	19.39 -0.78 -0.69	19.29 -0.15 -0.51
NEG WEST___LANCASTR 23811	19.08 -0.14 -1.65	15.38 -0.07 -1.46	13.38 -0.06 -1.19	12.58 -0.10 -0.82	12.91 -0.07 -0.81	12.89 -0.06 -1.11	19.67 -0.15 -0.93	29.88 0.32 -9.74	40.52 -0.05 -15.59	43.55 -0.49 -18.30	45.08 -0.74 -17.26	45.90 -0.32 -17.21	54.14 -0.19 -22.74	54.16 -0.38 -22.73	50.88 -0.34 -20.43	47.73 -0.27 -18.38	44.74 -0.35 -15.65	48.75 -0.31 -18.22	42.15 -0.84 -14.04	37.23 -0.68 -10.71	32.77 -0.27 -8.45	29.90 -0.10 -5.90	20.13 -0.16 -0.81	19.69 0.17 -0.59
NEG_PENN_ALLEGHNY 23528	21.21 0.56 -3.07	17.17 0.48 -2.71	14.86 0.40 -2.20	13.76 0.38 -1.52	14.07 0.40 -1.50	14.31 0.40 -2.06	21.30 0.66 -1.75	23.44 0.83 -2.79	27.88 0.87 -2.03	29.15 0.82 -2.59	31.92 0.91 -2.45	32.49 1.04 -2.44	35.71 1.17 -2.96	35.88 1.11 -2.95	34.67 1.11 -2.78	33.28 1.06 -2.60	32.72 1.06 -2.22	34.69 1.20 -2.65	31.89 0.90 -2.04	29.60 0.84 -1.56	26.68 0.86 -1.23	25.83 0.87 -0.86	21.64 0.62 -1.54	20.73 0.70 -1.10
NEG___GEN_MONROE 24207	19.08 0.35 -1.15	15.20 0.18 -1.03	13.20 0.11 -0.84	12.50 0.06 -0.58	12.81 0.07 -0.57	12.72 0.11 -0.78	19.73 0.19 -0.65	20.81 0.40 -0.59	25.33 0.35 0.00	24.24 0.03 1.52	27.13 0.00 1.43	27.78 0.20 1.43	31.93 0.35 0.00	32.04 0.22 0.00	30.05 0.12 0.86	28.06 -0.03 1.52	28.09 -0.06 1.30	29.18 -0.09 1.57	27.39 -0.35 1.21	25.87 -0.41 0.92	23.59 -0.27 0.73	23.59 0.00 0.51	20.03 0.00 -0.56	19.63 0.28 -0.42
NEPA___ENERGY 23901	19.12 -0.21 -1.76	15.45 -0.10 -1.56	13.46 -0.06 -1.27	12.65 -0.08 -0.88	12.99 -0.05 -0.87	13.01 -0.01 -1.19	19.80 -0.09 -1.00	28.06 0.28 -7.95	37.22 -0.10 -12.35	42.11 -0.54 -16.92	43.75 -0.77 -15.96	44.51 -0.41 -15.91	49.25 -0.35 -18.01	49.33 -0.48 -18.00	47.85 -0.49 -17.55	46.25 -0.35 -16.99	43.50 -0.41 -14.47	47.31 -0.34 -16.80	41.06 -0.84 -12.95	36.43 -0.65 -9.88	32.14 -0.25 -7.80	29.42 -0.12 -5.44	20.21 -0.14 -0.87	19.73 0.17 -0.63
NEVERSINK___HYD 23608	27.39 1.72 -8.10	22.72 1.34 -7.39	19.42 1.16 -6.01	17.11 1.10 -4.15	17.41 1.14 -4.09	18.48 1.15 -5.50	25.01 1.81 -4.30	25.55 2.00 -3.72	27.98 2.67 -0.33	30.65 2.83 -2.08	35.18 3.31 -3.31	38.54 3.39 -6.14	40.57 3.73 -5.26	45.56 3.78 -9.97	48.63 3.66 -14.18	50.79 3.58 -17.60	52.78 3.36 -19.98	49.19 3.45 -14.89	37.43 3.16 -5.33	34.03 2.97 -3.86	32.41 2.66 -5.16	31.39 2.55 -4.73	24.95 1.97 -3.51	23.64 1.72 -2.99
NEWTON___FALLS_HYD 23847	16.31 -1.27 0.00	12.95 -1.03 0.00	11.31 -0.94 0.00	10.93 -0.92 0.00	11.21 -0.96 0.00	10.90 -0.94 0.00	17.55 -1.34 0.00	18.32 -1.51 0.00	23.10 -1.87 0.00	23.91 -1.83 0.00	26.47 -2.08 0.00	26.71 -2.29 0.00	28.96 -2.62 0.00	29.17 -2.64 0.00	28.23 -2.55 0.00	27.10 -2.52 0.00	26.97 -2.47 0.00	28.38 -2.47 0.00	26.69 -2.26 0.00	25.00 -2.20 0.00	22.50 -2.09 0.00	22.13 -1.98 0.00	17.86 -1.62 0.00	17.40 -1.53 0.00
NIAGARA____ 23760	18.37 -0.63 -1.43	14.79 -0.46 -1.27	12.90 -0.38 -1.03	12.17 -0.40 -0.71	12.47 -0.40 -0.70	12.42 -0.38 -0.96	18.98 -0.72 -0.80	15.00 -0.44 4.39	15.00 -0.97 9.00	15.17 -1.49 9.07	18.15 -1.86 8.55	19.00 -1.48 8.53	17.00 -1.45 13.13	17.00 -1.69 13.12	18.27 -1.57 10.95	19.00 -1.51 9.11	20.07 -1.62 7.76	20.00 -1.67 9.18	19.82 -2.05 7.07	19.96 -1.85 5.40	19.00 -1.33 4.26	20.00 -1.13 2.97	19.26 -0.91 -0.70	19.08 -0.36 -0.51
NINE_MILE_1 23575	17.67 -0.47 -0.58	14.13 -0.38 -0.52	12.33 -0.34 -0.42	11.82 -0.33 -0.29	12.12 -0.34 -0.29	11.90 -0.33 -0.39	18.70 -0.51 -0.31	19.63 -0.48 -0.28	24.33 -0.65 0.00	25.01 -0.72 0.00	27.76 -0.80 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.82 -0.80 0.00	28.65 -0.79 0.00	30.01 -0.83 0.00	28.08 -0.87 0.00	26.39 -0.82 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.17 -0.57 -0.26	18.63 -0.51 -0.21
NINE_MILE_2 23744	17.67 -0.47 -0.57	14.12 -0.38 -0.52	12.33 -0.34 -0.42	11.82 -0.33 -0.29	12.11 -0.34 -0.29	11.90 -0.33 -0.39	18.69 -0.51 -0.31	19.63 -0.48 -0.28	24.33 -0.65 0.00	25.01 -0.72 0.00	27.76 -0.80 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.82 -0.80 0.00	28.65 -0.79 0.00	30.01 -0.83 0.00	28.08 -0.87 0.00	26.39 -0.82 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.17 -0.57 -0.26	18.63 -0.51 -0.21
NM_CAPITAL___DRP 24208	27.20 0.84 -8.79	25.62 0.67 -10.97	21.75 0.59 -8.91	18.59 0.57 -6.16	18.83 0.58 -6.08	19.06 0.56 -6.66	20.70 0.91 -0.90	17.66 0.87 3.04	26.14 1.13 -0.03	27.20 1.26 -0.21	30.48 1.60 -0.33	31.18 1.57 -0.61	33.84 1.74 -0.52	34.57 1.78 -0.98	33.91 1.72 -1.40	33.07 1.72 -1.73	33.03 1.68 -1.92	33.97 1.70 -1.43	31.02 1.56 -0.51	29.04 1.47 -0.37	26.34 1.25 -0.49	25.71 1.16 -0.45	17.58 0.97 2.87	24.28 0.91 -4.44
NM_CENTRAL___DRP 24181	18.29 -0.02 -0.74	14.64 -0.01 -0.66	12.75 -0.04 -0.54	12.18 -0.05 -0.37	12.50 -0.04 -0.37	12.30 -0.04 -0.50	19.28 -0.02 -0.41	20.29 0.10 -0.37	25.03 0.05 0.00	25.71 -0.03 0.00	28.50 -0.06 0.00	29.01 0.00 0.00	31.62 0.03 0.00	31.81 0.00 0.00	30.79 0.00 0.00	29.59 -0.03 0.00	29.41 -0.03 0.00	30.85 0.00 0.00	28.78 -0.17 0.00	27.01 -0.19 0.00	24.47 -0.12 0.00	24.03 -0.07 0.00	19.72 -0.10 -0.34	19.16 -0.04 -0.27
NM_FRONTIER___DRP 24179	18.42 -0.60 -1.44	14.83 -0.43 -1.28	12.93 -0.37 -1.04	12.19 -0.39 -0.72	12.50 -0.38 -0.71	12.45 -0.37 -0.97	18.99 -0.72 -0.81	26.12 -0.42 -6.72	34.48 -0.97 -10.48	19.52 -1.52 4.70	22.16 -1.97 4.43	23.05 -1.54 4.42	45.38 -1.48 -15.28	45.37 -1.72 -15.27	33.25 -1.63 -4.10	23.30 -1.60 4.72	23.69 -1.74 4.02	24.25 -1.79 4.80	23.05 -2.20 3.70	22.42 -1.96 2.82	20.96 -1.40 2.23	21.35 -1.20 1.55	19.23 -0.95 -0.71	19.11 -0.34 -0.52
NM_ST_REGIS___HYD 24053	16.08 -1.49 0.00	12.78 -1.20 0.00	11.17 -1.08 0.00	10.80 -1.06 0.00	11.07 -1.10 0.00	10.76 -1.08 0.00	17.34 -1.55 0.00	17.92 -1.90 0.00	22.71 -2.27 0.00	23.55 -2.19 0.00	25.90 -2.66 0.00	26.11 -2.90 0.00	28.30 -3.29 0.00	28.57 -3.25 0.00	27.62 -3.17 0.00	26.57 -3.05 0.00	26.50 -2.94 0.00	27.82 -3.02 0.00	26.43 -2.52 0.00	24.73 -2.48 0.00	22.18 -2.41 0.00	21.81 -2.29 0.00	17.59 -1.89 0.00	17.23 -1.70 0.00
NORTHPORT___I 23551	34.11 2.30 -14.24	33.25 1.87 -17.39	32.59 1.67 -18.67	32.52 1.59 -19.07	32.00 1.64 -18.19	32.73 1.62 -19.27	33.11 2.59 -11.63	35.03 2.68 -12.53	39.01 3.42 -10.61	40.96 3.53 -11.70	51.20 3.97 -18.67	72.14 4.12 -39.02	79.72 4.48 -43.65	85.68 4.52 -49.35	98.11 4.34 -62.98	149.11 4.20 -115.29	157.72 4.15 -124.12	149.08 4.35 -113.88	89.29 4.02 -56.32	66.51 3.84 -35.47	66.03 3.44 -37.99	48.63 3.30 -21.23	40.49 2.73 -18.29	34.08 2.57 -12.58

NORTHPORT___2 23552	34.11 2.30 -14.24	33.25 1.87 -17.39	32.59 1.67 -18.67	32.52 1.59 -19.07	32.00 1.64 -18.19	32.73 1.62 -19.27	33.11 2.59 -11.63	35.03 2.68 -12.53	39.01 3.42 -10.61	40.96 3.53 -11.70	51.20 3.97 -18.67	72.14 4.12 -39.02	79.72 4.48 -43.65	85.68 4.52 -49.35	98.11 4.34 -62.98	149.11 4.20 -115.29	157.72 4.15 -124.12	149.08 4.35 -113.88	89.29 4.02 -56.32	66.51 3.84 -35.47	66.03 3.44 -37.99	48.63 3.30 -21.23	40.49 2.73 -18.29	34.08 2.57 -12.58
NORTHPORT___3 23553	34.18 2.37 -14.24	33.31 1.93 -17.39	32.64 1.71 -18.67	32.60 1.67 -19.07	32.10 1.74 -18.19	32.80 1.69 -19.27	33.17 2.64 -11.63	35.11 2.75 -12.53	39.06 3.47 -10.61	41.06 3.63 -11.70	51.40 4.17 -18.67	72.31 4.29 -39.02	79.94 4.71 -43.65	85.90 4.74 -49.35	98.38 4.62 -62.98	149.38 4.47 -115.29	157.95 4.39 -124.12	149.29 4.56 -113.88	89.49 4.23 -56.32	66.68 4.00 -35.47	66.17 3.59 -37.99	48.75 3.42 -21.23	40.53 2.76 -18.29	34.18 2.67 -12.58
NORTHPORT___4 23650	34.18 2.37 -14.24	33.31 1.93 -17.39	32.64 1.71 -18.67	32.60 1.67 -19.07	32.10 1.74 -18.19	32.80 1.69 -19.27	33.17 2.64 -11.63	35.11 2.75 -12.53	39.06 3.47 -10.61	41.06 3.63 -11.70	51.40 4.17 -18.67	72.31 4.29 -39.02	79.94 4.71 -43.65	85.90 4.74 -49.35	98.38 4.62 -62.98	149.38 4.47 -115.29	157.95 4.39 -124.12	149.29 4.56 -113.88	89.49 4.23 -56.32	66.68 4.00 -35.47	66.17 3.59 -37.99	48.75 3.42 -21.23	40.53 2.76 -18.29	34.18 2.67 -12.58
NORTHPORT___IC 23718	34.11 2.30 -14.24	33.25 1.87 -17.39	32.59 1.67 -18.67	32.52 1.59 -19.07	32.00 1.64 -18.19	32.73 1.62 -19.27	33.11 2.59 -11.63	35.03 2.68 -12.53	39.01 3.42 -10.61	40.96 3.53 -11.70	51.20 3.97 -18.67	72.14 4.12 -39.02	79.72 4.48 -43.65	85.68 4.52 -49.35	98.11 4.34 -62.98	149.11 4.20 -115.29	157.72 4.15 -124.12	149.08 4.35 -113.88	89.29 4.02 -56.32	66.51 3.84 -35.47	66.03 3.44 -37.99	48.63 3.30 -21.23	40.49 2.73 -18.29	34.08 2.57 -12.58
NPX_GEN_1385_PROXY 323591	24.88 1.77 -5.54	23.50 1.45 -8.06	21.00 1.30 -7.45	20.07 1.23 -6.98	20.99 1.29 -7.53	22.50 1.27 -9.39	25.70 2.02 -4.79	24.90 2.08 -2.99	28.90 2.67 -1.25	33.34 2.75 -4.85	34.09 3.14 -2.39	40.49 3.25 -8.24	43.50 3.54 -8.38	44.98 3.56 -9.61	45.91 3.42 -11.71	50.90 3.32 -17.97	47.90 3.27 -15.19	45.43 3.42 -11.16	42.10 3.18 -9.96	37.90 3.05 -7.65	37.30 2.70 -10.01	33.36 2.60 -6.65	27.76 2.14 -6.14	25.86 2.01 -4.92
NPX_GEN_CSC 323557	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.19 2.66 -11.63	35.15 2.80 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.55 4.52 -39.02	80.13 4.90 -43.65	86.06 4.90 -49.35	98.44 4.68 -62.98	149.46 4.56 -115.29	158.10 4.53 -124.12	149.66 4.93 -113.88	89.87 4.60 -56.32	67.08 4.41 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.78 3.02 -18.29	34.24 2.73 -12.58
NSINS_S_GLNS_FALLS 23858	28.03 1.09 -9.37	26.18 0.87 -11.32	22.22 0.77 -9.20	18.91 0.69 -6.36	19.12 0.68 -6.27	19.45 0.59 -7.02	21.33 1.00 -1.43	18.33 0.85 2.35	26.25 1.20 -0.07	27.55 1.36 -0.45	31.13 1.86 -0.72	32.31 1.97 -1.33	34.91 2.18 -1.14	36.23 2.26 -2.16	36.02 2.15 -3.08	35.54 2.10 -3.82	35.60 2.03 -4.13	36.02 2.10 -3.08	31.96 1.91 -1.10	29.74 1.74 -0.80	27.11 1.45 -1.07	26.41 1.32 -0.98	18.66 1.40 2.22	24.88 1.36 -4.58
NUCOR_STEEL___DRP 24197	19.25 0.51 -1.17	15.44 0.42 -1.04	13.44 0.34 -0.84	12.75 0.31 -0.58	13.06 0.32 -0.58	12.95 0.32 -0.79	20.11 0.57 -0.65	21.22 0.79 -0.60	25.85 0.87 0.00	26.61 0.88 0.00	29.56 1.00 0.00	30.14 1.13 0.00	32.82 1.23 0.00	33.02 1.21 0.00	31.99 1.20 0.00	30.71 1.10 0.00	30.50 1.06 0.00	31.92 1.08 0.00	29.73 0.78 0.00	27.88 0.68 0.00	25.25 0.66 0.00	24.75 0.65 0.00	20.46 0.43 -0.56	19.88 0.53 -0.42
NYISO_LBMP_REFERENCE 24008	17.57 0.00 0.00	13.98 0.00 0.00	12.25 0.00 0.00	11.86 0.00 0.00	12.17 0.00 0.00	11.84 0.00 0.00	18.89 0.00 0.00	19.83 0.00 0.00	24.98 0.00 0.00	25.73 0.00 0.00	28.56 0.00 0.00	29.01 0.00 0.00	31.59 0.00 0.00	31.81 0.00 0.00	30.79 0.00 0.00	29.62 0.00 0.00	29.44 0.00 0.00	30.85 0.00 0.00	28.95 0.00 0.00	27.20 0.00 0.00	24.59 0.00 0.00	24.10 0.00 0.00	19.47 0.00 0.00	18.93 0.00 0.00
NYPA_BRENTWD___GT 24164	34.43 2.62 -14.24	33.47 2.10 -17.39	32.77 1.85 -18.67	32.69 1.77 -19.07	32.18 1.82 -18.19	32.92 1.81 -19.27	33.43 2.91 -11.63	35.47 3.11 -12.53	39.58 4.00 -10.61	41.37 3.94 -11.70	51.60 4.37 -18.67	72.54 4.52 -39.02	80.19 4.96 -43.65	86.12 4.96 -49.35	98.57 4.80 -62.98	149.55 4.65 -115.29	158.16 4.59 -124.12	149.54 4.81 -113.88	89.72 4.46 -56.32	66.92 4.24 -35.47	66.37 3.79 -37.99	49.07 3.74 -21.23	40.92 3.15 -18.29	34.44 2.93 -12.58
NYPA_GOWANUS___GT5 24156	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.41 4.37 -6.48	48.21 4.35 -14.86	57.80 4.80 -21.41	62.67 4.77 -26.08	62.96 4.59 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.09 3.59 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NYPA_GOWANUS___GT6 24157	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.41 4.37 -6.48	48.21 4.35 -14.86	57.80 4.80 -21.41	62.67 4.77 -26.08	62.96 4.59 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.09 3.59 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79
NYPA_HARLEM__RVR__GT1 24160	29.60 2.44 -9.59	24.42 1.93 -8.50	20.87 1.70 -6.91	18.30 1.66 -4.78	18.60 1.72 -4.72	19.99 1.69 -6.45	26.84 2.55 -5.40	27.49 2.68 -4.99	29.09 3.47 -0.64	33.41 3.63 -4.05	39.14 4.14 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.61 4.42 -19.38	62.64 4.28 -27.58	67.87 4.03 -34.23	70.06 3.92 -36.70	62.39 4.19 -27.35	42.93 4.20 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.28 3.49 -8.69	27.06 2.86 -4.72	25.05 2.67 -3.45
NYPA_HARLEM__RVR__GT2 24161	29.60 2.44 -9.59	24.42 1.93 -8.50	20.87 1.70 -6.91	18.30 1.66 -4.78	18.60 1.72 -4.72	19.99 1.69 -6.45	26.84 2.55 -5.40	27.49 2.68 -4.99	29.09 3.47 -0.64	33.41 3.63 -4.05	39.14 4.14 -6.44	45.06 4.12 -11.94	46.36 4.55 -10.23	55.61 4.42 -19.38	62.64 4.28 -27.58	67.87 4.03 -34.23	70.06 3.92 -36.70	62.39 4.19 -27.35	42.93 4.20 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.28 3.49 -8.69	27.06 2.86 -4.72	25.05 2.67 -3.45
NYPA_KENT___GT 24152	29.66 2.49 -9.59	24.48 1.99 -8.51	20.89 1.73 -6.91	18.29 1.65 -4.78	18.60 1.72 -4.72	19.97 1.68 -6.45	26.97 2.66 -5.41	27.64 2.81 -5.00	29.28 3.62 -0.68	33.83 3.81 -4.28	39.34 4.31 -6.47	47.00 4.29 -13.70	53.28 4.71 -16.98	59.92 4.68 -23.43	62.90 4.53 -27.59	68.03 4.18 -34.23	70.24 4.09 -36.70	62.66 4.44 -27.37	54.86 4.23 -21.68	53.02 4.03 -21.79	47.00 3.59 -18.82	53.04 3.52 -25.41	40.46 2.88 -18.11	47.93 2.78 -26.21
NYPA_POUCH1___GT 24155	29.65 2.49 -9.59	24.49 2.00 -8.50	20.89 1.73 -6.91	18.29 1.65 -4.78	18.60 1.72 -4.72	19.96 1.67 -6.45	26.95 2.64 -5.41	27.64 2.81 -5.00	29.31 3.62 -0.71	34.02 3.81 -4.48	40.26 4.28 -7.42	52.95 4.27 -19.68	66.94 4.71 -30.65	73.88 4.68 -37.39	69.90 4.53 -34.58	73.28 4.12 -39.55	75.34 4.03 -41.87	67.35 4.44 -32.07	72.12 4.26 -38.92	74.26 4.05 -43.00	60.30 3.59 -32.12	76.27 3.54 -48.62	54.90 2.86 -32.56	67.15 2.80 -45.41

NYPYA_VERNON____GT2 24162	29.60 2.44 -9.59	24.43 1.94 -8.51	20.87 1.70 -6.91	18.27 1.62 -4.79	18.58 1.69 -4.72	19.96 1.67 -6.45	26.93 2.63 -5.41	27.60 2.78 -5.00	29.21 3.57 -0.66	33.65 3.73 -4.18	39.24 4.23 -6.45	45.79 4.23 -12.55	48.78 4.64 -12.55	57.20 4.61 -20.78	62.84 4.46 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.58 4.38 -27.36	46.99 4.17 -13.87	43.31 3.97 -12.14	40.80 3.52 -12.69	42.01 3.47 -14.43	31.64 2.84 -9.32	38.29 2.73 -16.63
NYPYA_VERNON____GT3 24163	29.60 2.44 -9.59	24.43 1.94 -8.51	20.87 1.70 -6.91	18.27 1.62 -4.79	18.58 1.69 -4.72	19.96 1.67 -6.45	26.93 2.63 -5.41	27.60 2.78 -5.00	29.21 3.57 -0.66	33.65 3.73 -4.18	39.24 4.23 -6.45	45.79 4.23 -12.55	48.78 4.64 -12.55	57.20 4.61 -20.78	62.84 4.46 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.58 4.38 -27.36	46.99 4.17 -13.87	43.31 3.97 -12.14	40.80 3.52 -12.69	42.01 3.47 -14.43	31.64 2.84 -9.32	38.29 2.73 -16.63
NYPYA____ASTORIA_CC1 323568	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
NYPYA____ASTORIA_CC2 323569	29.59 2.43 -9.59	24.42 1.93 -8.50	20.85 1.69 -6.91	18.25 1.61 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.91 2.61 -5.41	27.56 2.74 -5.00	29.15 3.52 -0.65	33.53 3.68 -4.12	39.17 4.17 -6.44	45.10 4.15 -11.95	46.40 4.58 -10.23	55.72 4.52 -19.39	62.74 4.37 -27.59	67.96 4.12 -34.23	70.15 4.00 -36.70	62.48 4.29 -27.35	42.85 4.11 -9.79	38.21 3.92 -7.09	37.56 3.49 -9.49	36.21 3.42 -8.69	27.02 2.82 -4.72	31.63 2.71 -9.99
NYPYA____HOLTSVILL 23794	34.29 2.48 -14.24	33.36 1.99 -17.39	32.69 1.76 -18.67	32.61 1.68 -19.07	32.10 1.74 -18.19	32.84 1.73 -19.27	33.28 2.76 -11.63	35.33 2.97 -12.53	39.43 3.84 -10.61	41.37 3.94 -11.70	51.66 4.43 -18.67	72.60 4.58 -39.02	80.19 4.96 -43.65	86.12 4.96 -49.35	98.51 4.74 -62.98	149.49 4.59 -115.29	158.13 4.56 -124.12	149.54 4.81 -113.88	89.75 4.49 -56.32	67.00 4.33 -35.47	66.42 3.83 -37.99	49.07 3.74 -21.23	40.82 3.06 -18.29	34.31 2.80 -12.58
NYPYA____HELLGATE_GT1 24158	29.60 2.44 -9.59	24.42 1.93 -8.50	20.87 1.70 -6.91	18.30 1.66 -4.78	18.60 1.72 -4.72	19.99 1.69 -6.45	26.84 2.55 -5.40	27.49 2.68 -4.99	29.09 3.47 -0.64	33.41 3.63 -4.05	39.14 4.14 -6.44	45.03 4.09 -11.94	46.29 4.48 -10.23	55.61 4.42 -19.38	62.64 4.28 -27.58	67.87 4.03 -34.23	70.06 3.92 -36.70	62.39 4.19 -27.35	42.91 4.17 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.28 3.49 -8.69	27.06 2.86 -4.72	25.05 2.67 -3.45
NYPYA____HELLGATE_GT2 24159	29.60 2.44 -9.59	24.42 1.93 -8.50	20.87 1.70 -6.91	18.30 1.66 -4.78	18.60 1.72 -4.72	19.99 1.69 -6.45	26.84 2.55 -5.40	27.49 2.68 -4.99	29.09 3.47 -0.64	33.41 3.63 -4.05	39.14 4.14 -6.44	45.03 4.09 -11.94	46.29 4.48 -10.23	55.61 4.42 -19.38	62.64 4.28 -27.58	67.87 4.03 -34.23	70.06 3.92 -36.70	62.39 4.19 -27.35	42.91 4.17 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.28 3.49 -8.69	27.06 2.86 -4.72	25.05 2.67 -3.45
NYS_BARGE____HYD 23848	18.63 -0.35 -1.41	15.00 -0.24 -1.25	13.06 -0.21 -1.02	12.31 -0.25 -0.70	12.62 -0.24 -0.69	12.56 -0.23 -0.95	19.21 -0.47 -0.79	24.65 -0.16 -4.98	31.80 -0.65 -7.47	26.22 -1.18 -1.67	28.56 -1.57 -1.58	29.45 -1.13 -1.57	41.44 -1.04 -10.89	41.36 -1.33 -10.89	35.35 -1.20 -5.77	30.08 -1.22 -1.68	29.55 -1.32 -1.43	31.04 -1.39 -1.59	28.38 -1.79 -1.22	26.50 -1.63 -0.93	24.22 -1.11 -0.74	23.73 -0.89 -0.51	19.44 -0.72 -0.69	19.32 -0.11 -0.51
O.H_GEN_BRUCE 24063	18.61 -0.53 -1.57	15.00 -0.38 -1.39	13.08 -0.31 -1.13	12.31 -0.33 -0.78	12.62 -0.32 -0.77	12.60 -0.30 -1.06	19.21 -0.57 -0.88	18.24 -0.28 1.31	20.47 -0.77 3.73	20.82 -1.23 3.68	23.51 -1.57 3.48	24.36 -1.19 3.45	24.97 -1.17 5.45	25.00 -1.37 5.44	25.00 -1.29 4.50	24.70 -1.22 3.70	25.00 -1.29 3.15	25.74 -1.29 3.81	24.31 -1.71 2.94	23.44 -1.52 2.24	21.79 -1.03 1.77	22.00 -0.87 1.23	19.52 -0.72 -0.77	19.25 -0.25 -0.56
OAK_ORCHARD____HYD 24046	18.66 -0.05 -1.14	14.91 -0.10 -1.02	12.97 -0.11 -0.83	12.29 -0.14 -0.57	12.60 -0.13 -0.56	12.48 -0.13 -0.77	19.32 -0.21 -0.64	20.33 -0.08 -0.58	24.68 -0.30 0.00	23.44 -0.62 1.68	26.29 -0.69 1.58	26.93 -0.49 1.58	31.14 -0.44 0.00	31.27 -0.54 0.00	29.25 -0.59 0.95	27.28 -0.65 1.69	27.33 -0.68 1.44	28.43 -0.68 1.73	26.72 -0.90 1.34	25.31 -0.87 1.02	23.12 -0.66 0.80	23.08 -0.46 0.56	19.64 -0.39 -0.55	19.25 -0.09 -0.41
OCC_CHEM____DRP 24175	18.45 -0.56 -1.45	14.88 -0.39 -1.28	12.96 -0.33 -1.04	12.22 -0.36 -0.72	12.53 -0.35 -0.71	12.48 -0.33 -0.97	19.03 -0.68 -0.81	27.54 -0.36 -8.07	36.91 -0.92 -12.85	20.13 -1.44 4.16	22.75 -1.89 3.93	23.64 -1.45 3.91	48.95 -1.39 -18.75	48.93 -1.62 -18.74	35.18 -1.54 -5.93	23.93 -1.51 4.18	24.26 -1.62 3.56	24.88 -1.70 4.27	23.58 -2.08 3.29	22.82 -1.88 2.51	21.28 -1.33 1.98	21.61 -1.11 1.38	19.28 -0.90 -0.71	19.17 -0.28 -0.52
OLIN_CORP_DRP 24177	18.48 -0.54 -1.46	14.89 -0.39 -1.29	12.97 -0.33 -1.05	12.22 -0.37 -0.73	12.53 -0.35 -0.72	12.48 -0.34 -0.98	19.03 -0.68 -0.82	28.07 -0.36 -8.60	37.83 -0.92 -13.78	25.69 -1.47 -1.43	27.99 -1.91 -1.34	28.87 -1.48 -1.34	50.26 -1.42 -20.10	50.21 -1.69 -20.08	38.91 -1.57 -9.69	29.51 -1.54 -1.43	28.98 -1.68 -1.22	30.45 -1.73 -1.33	27.84 -2.14 -1.03	26.06 -1.93 -0.78	23.85 -1.35 -0.62	23.38 -1.16 -0.43	19.25 -0.93 -0.71	19.17 -0.28 -0.52
OLIN_CORP_DSASP 323712	18.45 -0.56 -1.45	14.88 -0.39 -1.28	12.96 -0.33 -1.04	12.22 -0.36 -0.72	12.53 -0.35 -0.71	12.48 -0.33 -0.97	19.03 -0.68 -0.81	27.54 -0.36 -8.07	36.91 -0.92 -12.85	20.13 -1.44 4.16	22.75 -1.89 3.93	23.64 -1.45 3.91	48.95 -1.39 -18.75	48.93 -1.62 -18.74	35.18 -1.54 -5.93	23.93 -1.51 4.18	24.26 -1.62 3.56	24.88 -1.70 4.27	23.58 -2.08 3.29	22.82 -1.88 2.51	21.28 -1.33 1.98	21.61 -1.11 1.38	19.28 -0.90 -0.71	19.17 -0.28 -0.52
ONEIDA_HERK_LFGE 323681	17.71 0.14 0.00	14.08 0.10 0.00	12.32 0.07 0.00	11.92 0.06 0.00	12.23 0.06 0.00	11.90 0.06 0.00	19.06 0.17 0.00	20.06 0.24 0.00	25.28 0.30 0.00	26.07 0.33 0.00	29.01 0.46 0.00	29.44 0.44 0.00	32.00 0.41 0.00	32.19 0.38 0.00	31.16 0.37 0.00	29.94 0.33 0.00	29.77 0.32 0.00	31.25 0.40 0.00	29.21 0.26 0.00	27.39 0.19 0.00	24.76 0.17 0.00	24.30 0.19 0.00	19.57 0.10 0.00	19.01 0.08 0.00
ONONDAGA_REF_OCCRA 23987	18.49 0.04 -0.88	14.80 0.03 -0.79	12.89 0.00 -0.64	12.29 -0.01 -0.44	12.60 0.00 -0.44	12.45 0.01 -0.59	19.44 0.06 -0.49	20.43 0.16 -0.44	25.13 0.15 0.00	25.81 0.08 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.94 0.15 0.00	29.70 0.09 0.00	29.62 0.18 0.00	31.06 0.22 0.00	29.01 0.06 0.00	27.20 0.00 0.00	24.64 0.05 0.00	24.18 0.07 0.00	19.89 0.00 -0.42	19.31 0.06 -0.32
ONONDAGA____COGEN 23986	18.51 0.04 -0.90	14.83 0.04 -0.81	12.91 0.00 -0.66	12.31 0.00 -0.45	12.61 0.00 -0.45	12.45 0.00 -0.61	19.41 0.02 -0.50	20.40 0.12 -0.45	25.05 0.08 0.00	25.76 0.03 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.91 0.12 0.00	29.73 0.12 0.00	29.56 0.12 0.00	30.97 0.12 0.00	28.95 0.00 0.00	27.15 -0.05 0.00	24.59 0.00 0.00	24.13 0.02 0.00	19.86 -0.04 -0.43	19.28 0.02 -0.33

ONTARIO___LFGE 23819	19.18 0.28 -1.33	15.39 0.22 -1.18	13.38 0.17 -0.96	12.67 0.14 -0.66	12.98 0.16 -0.66	12.91 0.18 -0.90	19.98 0.34 -0.75	21.09 0.58 -0.69	25.53 0.55 0.00	26.12 0.39 0.00	28.99 0.43 0.00	29.64 0.64 0.00	32.34 0.76 0.00	32.48 0.67 0.00	31.46 0.68 0.00	30.21 0.59 0.00	30.00 0.56 0.00	31.46 0.62 0.00	29.24 0.29 0.00	27.45 0.24 0.00	24.91 0.32 0.00	24.49 0.38 0.00	20.34 0.21 -0.65	19.77 0.36 -0.48
ORANGEVILLE_WT_PWR 323706	19.33 0.04 -1.73	15.59 0.07 -1.53	13.54 0.05 -1.24	12.73 0.01 -0.86	13.05 0.04 -0.85	13.05 0.05 -1.16	19.91 0.04 -0.98	27.68 0.40 -7.46	36.60 0.10 -11.52	41.41 -0.34 -16.01	43.12 -0.54 -15.10	43.92 -0.14 -15.06	48.36 -0.03 -16.80	48.38 -0.22 -16.79	47.11 -0.18 -16.50	45.52 -0.18 -16.08	42.87 -0.27 -13.69	46.57 -0.21 -15.94	40.54 -0.70 -12.29	36.00 -0.57 -9.37	31.79 -0.20 -7.40	29.24 -0.02 -5.16	20.25 -0.08 -0.85	19.85 0.30 -0.62
OSWEGATCHIE___HYD 24044	16.31 -1.27 0.00	12.95 -1.03 0.00	11.31 -0.94 0.00	10.93 -0.92 0.00	11.21 -0.96 0.00	10.90 -0.94 0.00	17.55 -1.34 0.00	18.32 -1.51 0.00	23.10 -1.87 0.00	23.91 -1.83 0.00	26.47 -2.08 0.00	26.71 -2.29 0.00	28.96 -2.62 0.00	29.17 -2.64 0.00	28.23 -2.55 0.00	27.10 -2.52 0.00	26.97 -2.47 0.00	28.38 -2.47 0.00	26.69 -2.26 0.00	25.00 -2.20 0.00	22.50 -2.09 0.00	22.13 -1.98 0.00	17.86 -1.62 0.00	17.40 -1.53 0.00
OSWEGO___5 23606	17.92 -0.32 -0.66	14.33 -0.25 -0.59	12.50 -0.23 -0.48	11.97 -0.23 -0.33	12.27 -0.23 -0.33	12.06 -0.23 -0.45	18.92 -0.34 -0.36	19.85 -0.30 -0.33	24.55 -0.42 0.00	25.24 -0.49 0.00	27.99 -0.57 0.00	28.48 -0.52 0.00	31.05 -0.54 0.00	31.24 -0.57 0.00	30.23 -0.55 0.00	29.05 -0.56 0.00	28.88 -0.56 0.00	30.29 -0.55 0.00	28.34 -0.61 0.00	26.60 -0.60 0.00	24.10 -0.49 0.00	23.64 -0.46 0.00	19.37 -0.41 -0.31	18.83 -0.34 -0.24
OSWEGO___6 23613	17.92 -0.32 -0.66	14.33 -0.25 -0.59	12.50 -0.23 -0.48	11.97 -0.23 -0.33	12.27 -0.23 -0.33	12.06 -0.23 -0.45	18.92 -0.34 -0.36	19.85 -0.30 -0.33	24.55 -0.42 0.00	25.24 -0.49 0.00	27.99 -0.57 0.00	28.48 -0.52 0.00	31.05 -0.54 0.00	31.24 -0.57 0.00	30.23 -0.55 0.00	29.05 -0.56 0.00	28.88 -0.56 0.00	30.29 -0.55 0.00	28.34 -0.61 0.00	26.60 -0.60 0.00	24.10 -0.49 0.00	23.64 -0.46 0.00	19.37 -0.41 -0.31	18.83 -0.34 -0.24
OUTOKUMPU-AB___DRP 24206	18.92 -0.12 -1.47	15.23 -0.06 -1.30	13.26 -0.05 -1.06	12.50 -0.10 -0.73	12.81 -0.08 -0.72	12.75 -0.08 -0.99	19.49 -0.23 -0.83	28.02 0.14 -8.06	37.46 -0.33 -12.81	30.90 -0.82 -5.99	33.03 -1.17 -5.65	33.91 -0.72 -5.63	49.67 -0.60 -18.68	49.62 -0.86 -18.67	41.70 -0.74 -11.66	34.89 -0.85 -6.01	33.71 -0.85 -5.12	35.85 -0.90 -5.90	32.14 -1.36 -4.55	29.48 -1.20 -3.47	26.61 -0.71 -2.74	25.53 -0.48 -1.91	19.82 -0.37 -0.72	19.59 0.13 -0.53
OXBOW____ 24026	18.75 -0.28 -1.46	15.10 -0.18 -1.29	13.16 -0.15 -1.05	12.40 -0.19 -0.73	12.70 -0.18 -0.72	12.64 -0.18 -0.98	19.31 -0.40 -0.82	27.87 -0.02 -8.06	37.28 -0.53 -12.83	25.75 -1.03 -1.05	28.15 -1.40 -0.99	29.03 -0.96 -0.98	49.45 -0.85 -18.72	49.40 -1.11 -18.70	38.64 -1.02 -8.87	29.66 -1.01 -1.05	29.22 -1.12 -0.89	30.66 -1.14 -0.95	28.09 -1.59 -0.73	26.35 -1.42 -0.56	24.12 -0.91 -0.44	23.71 -0.70 -0.31	19.62 -0.57 -0.71	19.44 -0.02 -0.52
OXY_CHEM_DSASP 323612	18.45 -0.56 -1.45	14.88 -0.39 -1.28	12.96 -0.33 -1.04	12.22 -0.36 -0.72	12.53 -0.35 -0.71	12.48 -0.33 -0.97	19.03 -0.68 -0.81	27.54 -0.36 -8.07	36.91 -0.92 -12.85	20.13 -1.44 4.16	22.75 -1.89 3.93	23.64 -1.45 3.91	48.95 -1.39 -18.75	48.93 -1.62 -18.74	35.18 -1.54 -5.93	23.93 -1.51 4.18	24.26 -1.62 3.56	24.88 -1.70 4.27	23.58 -2.08 3.29	22.82 -1.88 2.51	21.28 -1.33 1.98	21.61 -1.11 1.38	19.28 -0.90 -0.71	19.17 -0.28 -0.52
PEEKSKILL____ 23653	29.16 2.09 -9.50	24.08 1.66 -8.43	20.56 1.46 -6.85	17.99 1.40 -4.74	18.29 1.45 -4.67	19.68 1.44 -6.39	26.52 2.27 -5.36	27.20 2.42 -4.96	28.67 3.07 -0.63	32.94 3.22 -3.99	38.61 3.71 -6.34	44.55 3.80 -11.75	45.79 4.14 -10.07	55.05 4.17 -19.07	61.98 4.06 -27.13	67.22 3.94 -33.67	69.40 3.86 -36.11	61.76 3.86 -26.90	42.28 3.71 -9.63	37.68 3.51 -6.97	37.07 3.15 -9.33	35.68 3.04 -8.54	26.60 2.45 -4.67	24.65 2.31 -3.41
PGE MADISON___WINDPWR 24146	21.97 1.62 -2.79	17.73 1.29 -2.46	15.34 1.09 -2.00	14.25 1.01 -1.38	14.58 1.05 -1.36	14.77 1.05 -1.87	22.35 1.87 -1.59	24.69 2.83 -2.03	29.31 3.30 -1.04	30.75 3.42 -1.59	34.38 4.03 -1.79	35.43 4.03 -2.40	38.30 4.17 -2.54	39.50 4.13 -3.55	39.14 4.03 -4.32	38.30 3.76 -4.93	34.31 3.89 -0.98	35.81 3.21 -1.76	32.94 2.63 -1.36	30.63 2.39 -1.03	27.64 2.24 -0.82	26.84 2.17 -0.57	22.36 1.50 -1.39	21.42 1.50 -1.00
PIERCEFIELD___HYD 23852	15.97 -1.60 0.00	12.70 -1.29 0.00	11.10 -1.15 0.00	10.73 -1.13 0.00	11.00 -1.17 0.00	10.68 -1.16 0.00	17.21 -1.68 0.00	17.80 -2.02 0.00	22.53 -2.45 0.00	23.34 -2.39 0.00	25.70 -2.86 0.00	25.90 -3.10 0.00	28.08 -3.51 0.00	28.34 -3.47 0.00	27.40 -3.39 0.00	26.36 -3.26 0.00	26.26 -3.18 0.00	27.61 -3.24 0.00	26.17 -2.78 0.00	24.51 -2.69 0.00	22.01 -2.58 0.00	21.62 -2.48 0.00	17.43 -2.04 0.00	17.06 -1.87 0.00
PINELAWN_CC_1 323563	34.52 2.70 -14.24	33.53 2.15 -17.39	32.81 1.89 -18.67	32.73 1.80 -19.07	32.22 1.86 -18.19	32.95 1.85 -19.27	33.49 2.97 -11.63	35.57 3.21 -12.53	39.41 3.82 -10.61	41.37 3.94 -11.70	51.71 4.48 -18.67	72.52 4.50 -39.02	80.16 4.93 -43.65	86.12 4.96 -49.35	98.57 4.80 -62.98	149.55 4.65 -115.29	158.13 4.56 -124.12	149.47 4.75 -113.88	89.66 4.40 -56.32	66.84 4.16 -35.47	66.32 3.74 -37.99	49.02 3.69 -21.23	40.75 2.98 -18.29	34.29 2.78 -12.58
PJM_GEN_HTP_PROXY 323702	29.49 2.34 -9.58	24.34 1.86 -8.50	20.79 1.63 -6.90	18.19 1.55 -4.78	18.50 1.62 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.08 3.45 -0.65	33.37 3.58 -4.06	39.08 4.08 -6.44	45.14 4.18 -11.95	46.37 4.55 -10.23	55.78 4.58 -19.39	62.81 4.43 -27.59	68.14 4.29 -34.23	70.36 4.21 -36.70	62.57 4.38 -27.35	42.79 4.05 -9.79	38.15 3.86 -7.09	37.52 3.44 -9.49	36.12 3.33 -8.69	26.96 2.76 -4.72	24.98 2.61 -3.44
PJM_GEN_KEystone 24065	25.05 1.09 -6.39	20.54 0.90 -5.66	17.65 0.80 -4.60	15.79 0.75 -3.18	16.10 0.79 -3.14	16.93 0.79 -4.30	23.73 1.23 -3.61	25.97 1.43 -4.71	29.40 1.65 -2.78	32.92 1.57 -5.62	37.07 1.74 -6.77	40.83 1.94 -9.88	43.07 2.18 -9.31	48.42 2.13 -14.48	51.88 2.06 -19.03	54.34 2.04 -22.68	55.00 2.00 -23.56	51.66 2.10 -18.71	38.74 1.74 -8.05	34.82 1.69 -5.93	33.11 1.65 -6.88	31.68 1.62 -5.96	23.92 1.30 -3.15	22.59 1.36 -2.29
PJM_GEN_NEPTUNE_PROXY 323594	32.00 2.39 -12.04	29.08 1.90 -13.19	27.03 1.67 -13.12	25.78 1.60 -12.32	25.65 1.65 -11.82	26.69 1.63 -13.21	30.17 2.59 -8.69	31.55 2.75 -8.97	34.37 3.50 -5.90	37.45 3.63 -8.09	45.62 4.17 -12.89	59.51 4.27 -26.24	64.13 4.67 -27.87	71.69 4.68 -35.20	81.58 4.53 -46.27	111.01 4.38 -77.01	116.58 4.30 -82.84	108.37 4.50 -73.02	67.46 4.17 -34.34	53.21 3.94 -22.07	55.64 3.59 -27.46	42.83 3.42 -15.30	34.16 2.80 -11.88	29.84 2.65 -8.26
PJM_GEN_VFT_PROXY 323633	29.47 2.32 -9.58	24.33 1.85 -8.50	20.76 1.60 -6.90	18.17 1.54 -4.78	18.47 1.59 -4.71	19.87 1.59 -6.44	26.81 2.51 -5.41	27.48 2.66 -5.00	29.00 3.37 -0.65	33.24 3.45 -4.06	36.89 3.88 -4.45	37.45 3.97 -4.47	37.44 4.33 -1.53	37.88 4.33 -1.74	47.52 4.22 -12.51	56.47 4.06 -22.80	59.00 3.97 -25.58	52.30 4.13 -17.32	42.00 3.88 -9.17	37.44 3.70 -6.54	37.39 3.32 -9.49	36.02 3.23 -8.69	26.96 2.76 -4.72	24.98 2.61 -3.44

PLEASANTVLY___LBMP 24000	29.40 1.92 -9.91	24.31 1.52 -8.80	20.74 1.34 -7.15	18.09 1.29 -4.94	18.38 1.34 -4.88	19.84 1.33 -6.67	26.56 2.08 -5.59	27.18 2.20 -5.15	28.51 2.80 -0.73	33.33 2.91 -4.68	39.34 3.34 -7.44	46.22 3.42 -13.80	47.16 3.76 -11.82	57.98 3.78 -22.39	66.30 3.66 -31.86	72.70 3.55 -39.53	75.25 3.47 -42.34	66.00 3.61 -31.55	43.60 3.36 -11.29	38.56 3.18 -8.17	38.41 2.88 -10.94	36.87 2.75 -10.02	26.57 2.24 -4.86	24.61 2.12 -3.56
POLETTI____ 23519	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.08 3.45 -0.65	33.37 3.58 -4.06	39.09 4.08 -6.44	45.10 4.15 -11.95	46.34 4.52 -10.23	55.72 4.52 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.51 4.32 -27.35	42.76 4.02 -9.79	38.13 3.84 -7.09	37.52 3.44 -9.49	36.12 3.33 -8.69	26.98 2.78 -4.72	25.00 2.63 -3.44
PORT_JEFF_3 23555	34.25 2.44 -14.24	33.36 1.99 -17.39	32.70 1.78 -18.67	32.62 1.70 -19.07	32.11 1.75 -18.19	32.85 1.74 -19.27	33.28 2.76 -11.63	35.35 2.99 -12.53	39.48 3.89 -10.61	41.39 3.96 -11.70	51.57 4.34 -18.67	72.49 4.46 -39.02	79.97 4.74 -43.65	85.97 4.80 -49.35	98.23 4.46 -62.98	149.26 4.36 -115.29	157.89 4.33 -124.12	149.29 4.56 -113.88	89.55 4.28 -56.32	66.92 4.24 -35.47	66.32 3.74 -37.99	49.04 3.71 -21.23	40.86 3.10 -18.29	34.27 2.76 -12.58
PORT_JEFF_4 23616	34.25 2.44 -14.24	33.36 1.99 -17.39	32.70 1.78 -18.67	32.62 1.70 -19.07	32.11 1.75 -18.19	32.85 1.74 -19.27	33.28 2.76 -11.63	35.35 2.99 -12.53	39.48 3.89 -10.61	41.39 3.96 -11.70	51.57 4.34 -18.67	72.49 4.46 -39.02	79.97 4.74 -43.65	85.97 4.80 -49.35	98.23 4.46 -62.98	149.26 4.36 -115.29	157.89 4.33 -124.12	149.29 4.56 -113.88	89.55 4.28 -56.32	66.92 4.24 -35.47	66.32 3.74 -37.99	49.04 3.71 -21.23	40.86 3.10 -18.29	34.27 2.76 -12.58
PORT_JEFF_IC 23713	34.34 2.53 -14.24	33.42 2.04 -17.39	32.75 1.83 -18.67	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.36 2.83 -11.63	35.43 3.07 -12.53	39.58 4.00 -10.61	41.39 3.96 -11.70	51.60 4.37 -18.67	72.54 4.52 -39.02	80.07 4.83 -43.65	86.06 4.90 -49.35	98.35 4.59 -62.98	149.35 4.44 -115.29	158.01 4.45 -124.12	149.41 4.69 -113.88	89.64 4.37 -56.32	66.97 4.30 -35.47	66.37 3.79 -37.99	49.07 3.74 -21.23	40.96 3.19 -18.29	34.37 2.86 -12.58
PPL PILGRIM_ST_GT1 24216	34.43 2.62 -14.24	33.47 2.10 -17.39	32.77 1.85 -18.67	32.69 1.77 -19.07	32.18 1.82 -18.19	32.92 1.81 -19.27	33.43 2.91 -11.63	35.47 3.11 -12.53	39.58 4.00 -10.61	41.37 3.94 -11.70	51.60 4.37 -18.67	72.54 4.52 -39.02	80.19 4.96 -43.65	86.12 4.96 -49.35	98.57 4.80 -62.98	149.55 4.65 -115.29	158.16 4.59 -124.12	149.54 4.81 -113.88	89.72 4.46 -56.32	66.92 4.24 -35.47	66.37 3.79 -37.99	49.07 3.74 -21.23	40.92 3.15 -18.29	34.44 2.93 -12.58
PPL PILGRIM_ST_GT2 24217	34.43 2.62 -14.24	33.47 2.10 -17.39	32.77 1.85 -18.67	32.69 1.77 -19.07	32.18 1.82 -18.19	32.92 1.81 -19.27	33.43 2.91 -11.63	35.47 3.11 -12.53	39.58 4.00 -10.61	41.37 3.94 -11.70	51.60 4.37 -18.67	72.54 4.52 -39.02	80.19 4.96 -43.65	86.12 4.96 -49.35	98.57 4.80 -62.98	149.55 4.65 -115.29	158.16 4.59 -124.12	149.54 4.81 -113.88	89.72 4.46 -56.32	66.92 4.24 -35.47	66.37 3.79 -37.99	49.07 3.74 -21.23	40.92 3.15 -18.29	34.44 2.93 -12.58
PPL_SHRM_GT3 24213	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.17 2.64 -11.63	35.17 2.81 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.52 4.50 -39.02	80.10 4.86 -43.65	86.06 4.90 -49.35	98.42 4.65 -62.98	149.44 4.53 -115.29	158.10 4.53 -124.12	149.63 4.90 -113.88	89.87 4.60 -56.32	67.11 4.44 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.80 3.04 -18.29	34.24 2.73 -12.58
PPL_SHRM_GT4 24214	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.17 2.64 -11.63	35.17 2.81 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.52 4.50 -39.02	80.10 4.86 -43.65	86.06 4.90 -49.35	98.42 4.65 -62.98	149.44 4.53 -115.29	158.10 4.53 -124.12	149.63 4.90 -113.88	89.87 4.60 -56.32	67.11 4.44 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.80 3.04 -18.29	34.24 2.73 -12.58
PROJECT___ORANGE 1 24174	18.33 0.00 -0.75	14.66 0.00 -0.68	12.78 -0.02 -0.55	12.20 -0.04 -0.38	12.51 -0.04 -0.38	12.33 -0.02 -0.51	19.31 0.00 -0.42	20.32 0.12 -0.37	25.05 0.08 0.00	25.73 0.00 0.00	28.53 -0.03 0.00	29.03 0.03 0.00	31.65 0.06 0.00	31.84 0.03 0.00	30.82 0.03 0.00	29.62 0.00 0.00	29.44 0.00 0.00	30.88 0.03 0.00	28.84 -0.12 0.00	27.04 -0.16 0.00	24.49 -0.10 0.00	24.06 -0.05 0.00	19.75 -0.08 -0.35	19.19 -0.02 -0.27
PROJECT___ORANGE 2 24166	18.33 0.00 -0.75	14.66 0.00 -0.68	12.78 -0.02 -0.55	12.20 -0.04 -0.38	12.51 -0.04 -0.38	12.33 -0.02 -0.51	19.31 0.00 -0.42	20.32 0.12 -0.37	25.05 0.08 0.00	25.73 0.00 0.00	28.53 -0.03 0.00	29.03 0.03 0.00	31.65 0.06 0.00	31.84 0.03 0.00	30.82 0.03 0.00	29.62 0.00 0.00	29.44 0.00 0.00	30.88 0.03 0.00	28.84 -0.12 0.00	27.04 -0.16 0.00	24.49 -0.10 0.00	24.06 -0.05 0.00	19.75 -0.08 -0.35	19.19 -0.02 -0.27
PYRITES___HYD 24023	16.23 -1.34 0.00	12.92 -1.06 0.00	11.28 -0.97 0.00	10.91 -0.95 0.00	11.17 -1.00 0.00	10.85 -0.99 0.00	17.49 -1.40 0.00	18.10 -1.72 0.00	22.96 -2.02 0.00	23.80 -1.93 0.00	26.22 -2.34 0.00	26.34 -2.67 0.00	28.55 -3.03 0.00	28.85 -2.96 0.00	27.86 -2.93 0.00	26.80 -2.81 0.00	26.73 -2.71 0.00	28.10 -2.75 0.00	26.63 -2.32 0.00	24.92 -2.28 0.00	22.38 -2.21 0.00	22.01 -2.10 0.00	17.70 -1.77 0.00	17.30 -1.63 0.00
RAMAPO___LBMP 323565	28.91 2.05 -9.29	23.85 1.64 -8.23	20.37 1.43 -6.69	17.86 1.37 -4.63	18.17 1.44 -4.56	19.51 1.42 -6.25	26.37 2.23 -5.24	27.05 2.38 -4.85	28.58 3.02 -0.58	32.58 3.14 -3.71	38.08 3.63 -5.89	43.64 3.71 -10.92	45.02 4.08 -9.36	53.65 4.11 -17.73	59.99 3.97 -25.23	64.77 3.85 -31.31	66.83 3.80 -33.59	59.83 3.95 -25.03	41.56 3.65 -8.96	37.12 3.43 -6.49	36.37 3.10 -8.68	35.02 2.96 -7.95	26.48 2.43 -4.57	24.55 2.29 -3.33
RANKINE____ 23646	19.02 -0.10 -1.56	15.33 -0.04 -1.38	13.34 -0.04 -1.12	12.56 -0.07 -0.78	12.87 -0.06 -0.77	12.84 -0.05 -1.05	19.62 -0.15 -0.88	31.47 0.32 -11.33	43.37 -0.07 -18.47	47.90 -0.54 -22.71	49.15 -0.83 -21.42	49.98 -0.38 -21.35	58.27 -0.25 -26.94	58.26 -0.48 -26.92	55.17 -0.40 -24.78	52.03 -0.39 -22.80	48.36 -0.50 -19.42	52.99 -0.49 -22.64	45.42 -0.98 -17.45	39.67 -0.84 -13.31	34.70 -0.39 -10.51	31.24 -0.19 -7.33	20.00 -0.23 -0.76	19.68 0.19 -0.56
RAVENSWOOD_GT2_1 24244	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.91	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.79 4.05 -9.79	38.15 3.86 -7.09	37.54 3.47 -9.49	36.14 3.35 -8.69	26.98 2.78 -4.72	25.00 2.63 -3.44
RAVENSWOOD_GT2_2 24245	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.91	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.79 4.05 -9.79	38.15 3.86 -7.09	37.54 3.47 -9.49	36.14 3.35 -8.69	26.98 2.78 -4.72	25.00 2.63 -3.44

RAVENSWOOD_GT2_3 24246	29.52 2.37 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.91	18.21 1.58 -4.78	18.52 1.64 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.13 3.50 -0.65	33.42 3.63 -4.06	39.14 4.14 -6.44	45.16 4.20 -11.95	46.40 4.58 -10.23	55.78 4.58 -19.39	62.84 4.46 -27.59	68.14 4.29 -34.23	70.32 4.18 -36.70	62.61 4.41 -27.35	42.85 4.11 -9.79	38.18 3.89 -7.09	37.56 3.49 -9.49	36.16 3.37 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
RAVENSWOOD_GT2_4 24247	29.52 2.37 -9.58	24.37 1.89 -8.50	20.80 1.64 -6.91	18.21 1.58 -4.78	18.52 1.64 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.56 2.74 -5.00	29.13 3.50 -0.65	33.42 3.63 -4.06	39.14 4.14 -6.44	45.16 4.20 -11.95	46.40 4.58 -10.23	55.78 4.58 -19.39	62.84 4.46 -27.59	68.14 4.29 -34.23	70.32 4.18 -36.70	62.61 4.41 -27.35	42.85 4.11 -9.79	38.18 3.89 -7.09	37.56 3.49 -9.49	36.16 3.37 -8.69	27.00 2.80 -4.72	25.02 2.65 -3.44
RAVENSWOOD_GT3_1 24248	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.91	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.82 4.08 -9.79	38.15 3.86 -7.09	37.54 3.47 -9.49	36.14 3.35 -8.69	26.98 2.78 -4.72	25.00 2.63 -3.44
RAVENSWOOD_GT3_2 24249	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.91	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.78 4.40 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.82 4.08 -9.79	38.15 3.86 -7.09	37.54 3.47 -9.49	36.14 3.35 -8.69	26.98 2.78 -4.72	25.00 2.63 -3.44
RAVENSWOOD_GT3_3 24250	29.54 2.39 -9.58	24.38 1.90 -8.50	20.81 1.65 -6.91	18.22 1.59 -4.78	18.52 1.64 -4.71	19.92 1.63 -6.44	26.89 2.59 -5.41	27.58 2.75 -5.00	29.15 3.52 -0.65	33.44 3.65 -4.06	39.17 4.17 -6.44	45.19 4.23 -11.95	46.46 4.64 -10.23	55.84 4.64 -19.39	62.87 4.49 -27.59	68.17 4.32 -34.23	70.36 4.21 -36.70	62.64 4.44 -27.35	42.88 4.14 -9.79	38.21 3.92 -7.09	37.59 3.52 -9.49	36.19 3.40 -8.69	27.02 2.82 -4.72	25.04 2.67 -3.44
RAVENSWOOD_GT3_4 24251	29.54 2.39 -9.58	24.38 1.90 -8.50	20.81 1.65 -6.91	18.22 1.59 -4.78	18.52 1.64 -4.71	19.92 1.63 -6.44	26.89 2.59 -5.41	27.58 2.75 -5.00	29.15 3.52 -0.65	33.44 3.65 -4.06	39.17 4.17 -6.44	45.19 4.23 -11.95	46.46 4.64 -10.23	55.84 4.64 -19.39	62.87 4.49 -27.59	68.17 4.32 -34.23	70.36 4.21 -36.70	62.64 4.44 -27.35	42.88 4.14 -9.79	38.21 3.92 -7.09	37.59 3.52 -9.49	36.19 3.40 -8.69	27.02 2.82 -4.72	25.04 2.67 -3.44
RAVENSWOOD_GT_1 23729	29.60 2.44 -9.59	24.43 1.94 -8.51	20.87 1.70 -6.91	18.27 1.62 -4.79	18.58 1.69 -4.72	19.96 1.67 -6.45	26.93 2.63 -5.41	27.60 2.78 -5.00	29.21 3.57 -0.66	33.65 3.73 -4.18	39.24 4.23 -6.45	45.79 4.23 -12.55	48.78 4.64 -12.55	57.20 4.61 -20.78	62.84 4.46 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.58 4.38 -27.36	46.99 4.17 -13.87	43.31 3.97 -12.14	40.80 3.52 -12.69	42.01 3.47 -14.43	31.64 2.84 -9.32	38.29 2.73 -16.63
RAVENSWOOD_GT_10 24258	29.51 2.36 -9.58	24.36 1.87 -8.50	20.78 1.63 -6.90	18.20 1.57 -4.77	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.20 4.18 -12.02	46.64 4.55 -10.50	55.91 4.55 -19.55	62.81 4.43 -27.59	68.12 4.27 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	43.26 4.05 -10.26	38.73 3.86 -7.67	37.91 3.47 -9.86	36.80 3.35 -9.35	27.51 2.78 -5.25	25.00 2.63 -3.44
RAVENSWOOD_GT_11 24259	29.51 2.36 -9.58	24.36 1.87 -8.50	20.78 1.63 -6.90	18.20 1.57 -4.77	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.20 4.18 -12.02	46.64 4.55 -10.50	55.91 4.55 -19.55	62.81 4.43 -27.59	68.12 4.27 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	43.26 4.05 -10.26	38.73 3.86 -7.67	37.91 3.47 -9.86	36.80 3.35 -9.35	27.51 2.78 -5.25	25.00 2.63 -3.44
RAVENSWOOD_GT_4 24252	29.49 2.34 -9.58	24.35 1.87 -8.49	20.78 1.63 -6.90	18.18 1.55 -4.77	18.49 1.62 -4.70	19.88 1.60 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.11 3.47 -0.66	33.37 3.58 -4.06	39.09 4.08 -6.45	45.59 4.18 -12.41	48.13 4.55 -12.00	56.84 4.58 -20.45	62.81 4.43 -27.59	68.14 4.29 -34.23	70.36 4.21 -36.70	62.58 4.38 -27.36	45.93 4.08 -12.90	42.00 3.86 -10.93	39.98 3.47 -11.93	40.52 3.35 -13.06	30.48 2.78 -8.22	24.99 2.61 -3.44
RAVENSWOOD_GT_5 24254	29.49 2.34 -9.58	24.35 1.87 -8.49	20.78 1.63 -6.90	18.18 1.55 -4.77	18.49 1.62 -4.70	19.88 1.60 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.11 3.47 -0.66	33.37 3.58 -4.06	39.09 4.08 -6.45	45.59 4.18 -12.41	48.13 4.55 -12.00	56.84 4.58 -20.45	62.81 4.43 -27.59	68.14 4.29 -34.23	70.36 4.21 -36.70	62.58 4.38 -27.36	45.93 4.08 -12.90	42.00 3.86 -10.93	39.98 3.47 -11.93	40.52 3.35 -13.06	30.48 2.78 -8.22	24.99 2.61 -3.44
RAVENSWOOD_GT_6 24253	29.49 2.34 -9.58	24.35 1.87 -8.49	20.78 1.63 -6.90	18.18 1.55 -4.77	18.49 1.62 -4.70	19.88 1.60 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.11 3.47 -0.66	33.37 3.58 -4.06	39.09 4.08 -6.45	45.59 4.18 -12.41	48.13 4.55 -12.00	56.84 4.58 -20.45	62.81 4.43 -27.59	68.14 4.29 -34.23	70.36 4.21 -36.70	62.58 4.38 -27.36	45.93 4.08 -12.90	42.00 3.86 -10.93	39.98 3.47 -11.93	40.52 3.35 -13.06	30.48 2.78 -8.22	24.99 2.61 -3.44
RAVENSWOOD_GT_7 24255	29.49 2.34 -9.58	24.35 1.87 -8.49	20.78 1.63 -6.90	18.18 1.55 -4.77	18.49 1.62 -4.70	19.88 1.60 -6.44	26.85 2.55 -5.41	27.56 2.74 -5.00	29.11 3.47 -0.66	33.37 3.58 -4.06	39.09 4.08 -6.45	45.59 4.18 -12.41	48.13 4.55 -12.00	56.84 4.58 -20.45	62.81 4.43 -27.59	68.14 4.29 -34.23	70.36 4.21 -36.70	62.58 4.38 -27.36	45.93 4.08 -12.90	42.00 3.86 -10.93	39.98 3.47 -11.93	40.52 3.35 -13.06	30.48 2.78 -8.22	24.99 2.61 -3.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.51 2.36 -9.58	24.36 1.87 -8.50	20.78 1.63 -6.90	18.20 1.57 -4.77	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.20 4.18 -12.02	46.64 4.55 -10.50	55.91 4.55 -19.55	62.81 4.43 -27.59	68.12 4.27 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	43.26 4.05 -10.26	38.73 3.86 -7.67	37.91 3.47 -9.86	36.80 3.35 -9.35	27.51 2.78 -5.25	25.00 2.63 -3.44
RAVENSWOOD_GT_9 24257	29.51 2.36 -9.58	24.36 1.87 -8.50	20.78 1.63 -6.90	18.20 1.57 -4.77	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.20 4.18 -12.02	46.64 4.55 -10.50	55.91 4.55 -19.55	62.81 4.43 -27.59	68.12 4.27 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	43.26 4.05 -10.26	38.73 3.86 -7.67	37.91 3.47 -9.86	36.80 3.35 -9.35	27.51 2.78 -5.25	25.00 2.63 -3.44
RAVENSWOOD___1 23533	29.59 2.43 -9.59	24.43 1.94 -8.50	20.85 1.69 -6.91	18.27 1.62 -4.78	18.56 1.68 -4.72	19.95 1.66 -6.45	26.93 2.63 -5.41	27.58 2.75 -5.00	29.18 3.55 -0.65	33.56 3.71 -4.12	39.20 4.20 -6.44	45.16 4.20 -11.95	46.43 4.61 -10.23	55.78 4.58 -19.39	62.81 4.43 -27.59	68.00 4.15 -34.23	70.21 4.06 -36.70	62.55 4.35 -27.35	42.88 4.14 -9.79	38.23 3.94 -7.09	37.56 3.49 -9.49	36.24 3.45 -8.69	27.02 2.82 -4.72	31.66 2.73 -10.00

RAVENSWOOD___2 23534	29.55 2.39 -9.59	24.39 1.90 -8.50	20.82 1.65 -6.91	18.23 1.59 -4.78	18.54 1.65 -4.72	19.93 1.63 -6.45	26.87 2.57 -5.41	27.42 2.60 -5.00	28.98 3.35 -0.65	33.37 3.53 -4.11	39.00 4.00 -6.44	44.90 3.94 -11.95	46.18 4.36 -10.23	55.49 4.29 -19.39	62.53 4.15 -27.59	67.76 3.91 -34.23	69.95 3.80 -36.70	62.27 4.07 -27.35	42.62 3.88 -9.79	38.04 3.76 -7.09	37.39 3.32 -9.49	36.04 3.25 -8.69	26.90 2.71 -4.72	31.57 2.67 -9.97
RAVENSWOOD___3 23535	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.91	18.20 1.57 -4.78	18.51 1.63 -4.71	19.89 1.61 -6.44	26.85 2.55 -5.41	27.54 2.72 -5.00	29.10 3.47 -0.65	33.39 3.60 -4.06	39.12 4.11 -6.44	45.13 4.18 -11.95	46.37 4.55 -10.23	55.75 4.55 -19.39	62.81 4.43 -27.59	68.08 4.23 -34.23	70.30 4.15 -36.70	62.55 4.35 -27.35	42.82 4.08 -9.79	38.15 3.86 -7.09	37.54 3.47 -9.49	36.14 3.35 -8.69	26.98 2.78 -4.72	25.00 2.63 -3.44
RAVENSWOOD___4 23820	29.57 2.41 -9.59	24.42 1.93 -8.50	20.84 1.68 -6.91	18.25 1.61 -4.78	18.55 1.67 -4.72	19.94 1.65 -6.45	26.91 2.61 -5.41	27.54 2.72 -5.00	29.12 3.50 -0.64	33.46 3.68 -4.05	39.16 4.17 -6.44	44.51 4.15 -11.35	44.11 4.58 -7.95	54.38 4.55 -18.02	62.78 4.40 -27.59	67.96 4.12 -34.23	70.18 4.03 -36.70	62.50 4.32 -27.34	38.82 4.11 -5.76	33.23 3.92 -2.11	34.41 3.49 -6.33	30.55 3.42 -3.03	22.47 2.80 -0.19	25.07 2.71 -3.43
RCPI_TRUST___DRP 24196	29.51 2.36 -9.58	24.36 1.87 -8.50	20.80 1.64 -6.90	18.20 1.57 -4.78	18.51 1.63 -4.71	19.91 1.62 -6.44	26.87 2.57 -5.41	27.58 2.75 -5.00	29.13 3.50 -0.65	33.42 3.63 -4.06	39.14 4.14 -6.44	45.19 4.23 -11.95	46.43 4.61 -10.23	55.84 4.64 -19.39	62.87 4.49 -27.59	68.20 4.36 -34.23	70.41 4.27 -36.70	62.64 4.44 -27.35	42.85 4.11 -9.79	38.18 3.89 -7.09	37.56 3.49 -9.49	36.16 3.37 -8.69	27.00 2.80 -4.72	25.00 2.63 -3.44
RENSSELAER___COGEN 23796	27.06 0.77 -8.72	25.43 0.61 -10.83	21.59 0.54 -8.80	18.48 0.53 -6.09	18.72 0.55 -6.00	18.96 0.52 -6.60	20.68 0.83 -0.96	17.75 0.81 2.89	26.07 1.05 -0.04	27.17 1.18 -0.25	30.44 1.48 -0.40	31.19 1.45 -0.74	33.83 1.61 -0.63	34.66 1.65 -1.19	34.06 1.57 -1.70	33.32 1.60 -2.11	33.29 1.53 -2.32	34.15 1.57 -1.73	31.02 1.45 -0.62	29.01 1.36 -0.45	26.37 1.18 -0.60	25.74 1.09 -0.55	17.66 0.92 2.72	24.17 0.85 -4.38
REVERE_CPPR_DRP 24186	18.16 0.44 -0.15	14.49 0.34 -0.17	12.66 0.27 -0.14	12.20 0.25 -0.09	12.52 0.26 -0.09	12.20 0.25 -0.11	19.41 0.47 -0.04	20.42 0.59 0.00	25.73 0.75 0.00	26.51 0.77 0.00	29.50 0.94 0.00	29.93 0.93 0.00	32.53 0.95 0.00	32.76 0.95 0.00	31.71 0.92 0.00	30.44 0.83 0.00	30.27 0.82 0.00	31.77 0.92 0.00	29.67 0.72 0.00	27.83 0.63 0.00	25.15 0.57 0.00	24.68 0.58 0.00	19.84 0.37 0.00	19.36 0.36 -0.07
RIVERBAY___ 323610	29.60 2.44 -9.59	24.41 1.92 -8.50	20.84 1.68 -6.91	18.25 1.61 -4.78	18.55 1.67 -4.72	19.95 1.66 -6.45	26.84 2.55 -5.40	27.51 2.70 -4.99	29.12 3.50 -0.64	33.46 3.68 -4.05	39.23 4.23 -6.44	45.15 4.20 -11.94	46.46 4.64 -10.23	55.80 4.61 -19.38	62.80 4.43 -27.58	68.05 4.20 -34.23	70.24 4.09 -36.70	62.57 4.38 -27.35	43.02 4.28 -9.79	38.31 4.03 -7.09	37.64 3.56 -9.49	36.36 3.57 -8.69	27.08 2.88 -4.72	25.05 2.67 -3.45
ROCHESTER_9_IC 23652	18.71 0.00 -1.14	14.94 -0.06 -1.01	13.00 -0.07 -0.82	12.32 -0.11 -0.57	12.62 -0.11 -0.56	12.51 -0.10 -0.77	19.36 -0.17 -0.64	19.95 -0.02 -0.15	23.99 -0.23 0.76	23.36 -0.54 1.83	26.23 -0.60 1.73	26.88 -0.41 1.72	30.13 -0.35 1.11	30.26 -0.45 1.11	28.77 -0.49 1.53	27.21 -0.56 1.84	27.29 -0.59 1.56	28.35 -0.62 1.88	26.72 -0.78 1.45	25.31 -0.79 1.11	23.10 -0.61 0.87	23.08 -0.41 0.61	19.69 -0.33 -0.55	19.30 -0.04 -0.41
ROSETON___1 23587	29.03 1.88 -9.58	23.93 1.50 -8.45	20.43 1.31 -6.87	17.86 1.26 -4.75	18.17 1.31 -4.68	19.56 1.29 -6.43	26.40 2.04 -5.46	27.09 2.16 -5.10	28.25 2.75 -0.52	31.94 2.88 -3.32	37.12 3.28 -5.28	42.12 3.33 -9.78	43.63 3.66 -8.38	51.37 3.69 -15.87	56.94 3.57 -22.58	61.11 3.46 -28.03	62.91 3.38 -30.08	56.78 3.52 -22.42	40.24 3.27 -8.02	36.11 3.10 -5.81	35.16 2.80 -7.77	33.92 2.70 -7.12	26.48 2.20 -4.81	24.43 2.08 -3.42
ROSETON___2 23588	29.03 1.88 -9.58	23.93 1.50 -8.45	20.43 1.31 -6.87	17.86 1.26 -4.75	18.17 1.31 -4.68	19.56 1.29 -6.43	26.40 2.04 -5.46	27.09 2.16 -5.10	28.25 2.75 -0.52	31.94 2.88 -3.32	37.12 3.28 -5.28	42.12 3.33 -9.78	43.63 3.66 -8.38	51.37 3.69 -15.87	56.94 3.57 -22.58	61.11 3.46 -28.03	62.91 3.38 -30.08	56.78 3.52 -22.42	40.24 3.27 -8.02	36.11 3.10 -5.81	35.16 2.80 -7.77	33.92 2.70 -7.12	26.48 2.20 -4.81	24.43 2.08 -3.42
RUSSELL___1 23602	18.80 0.09 -1.14	15.01 0.01 -1.01	13.05 -0.02 -0.82	12.37 -0.06 -0.57	12.67 -0.06 -0.56	12.56 -0.05 -0.77	19.45 -0.08 -0.64	20.05 0.06 -0.16	24.14 -0.10 0.74	23.51 -0.41 1.81	26.42 -0.43 1.71	27.07 -0.23 1.70	30.39 -0.13 1.07	30.48 -0.26 1.07	28.98 -0.31 1.50	27.38 -0.41 1.82	27.48 -0.41 1.55	28.55 -0.43 1.86	26.88 -0.64 1.44	25.45 -0.65 1.10	23.23 -0.49 0.87	23.24 -0.26 0.60	19.79 -0.23 -0.55	19.38 0.04 -0.41
RUSSELL___2 23532	18.80 0.09 -1.14	15.01 0.01 -1.01	13.05 -0.02 -0.82	12.37 -0.06 -0.57	12.67 -0.06 -0.56	12.56 -0.05 -0.77	19.45 -0.08 -0.64	20.05 0.06 -0.16	24.14 -0.10 0.74	23.51 -0.41 1.81	26.42 -0.43 1.71	27.07 -0.23 1.70	30.39 -0.13 1.07	30.48 -0.26 1.07	28.98 -0.31 1.50	27.38 -0.41 1.82	27.48 -0.41 1.55	28.55 -0.43 1.86	26.88 -0.64 1.44	25.45 -0.65 1.10	23.23 -0.49 0.87	23.24 -0.26 0.60	19.79 -0.23 -0.55	19.38 0.04 -0.41
RUSSELL___3 23549	18.80 0.09 -1.14	15.01 0.01 -1.01	13.05 -0.02 -0.82	12.37 -0.06 -0.57	12.67 -0.06 -0.56	12.56 -0.05 -0.77	19.45 -0.08 -0.64	20.05 0.06 -0.16	24.14 -0.10 0.74	23.51 -0.41 1.81	26.42 -0.43 1.71	27.07 -0.23 1.70	30.39 -0.13 1.07	30.48 -0.26 1.07	28.98 -0.31 1.50	27.38 -0.41 1.82	27.48 -0.41 1.55	28.55 -0.43 1.86	26.88 -0.64 1.44	25.45 -0.65 1.10	23.23 -0.49 0.87	23.24 -0.26 0.60	19.79 -0.23 -0.55	19.38 0.04 -0.41
RUSSELL___4 23556	18.80 0.09 -1.14	15.01 0.01 -1.01	13.05 -0.02 -0.82	12.37 -0.06 -0.57	12.67 -0.06 -0.56	12.56 -0.05 -0.77	19.45 -0.08 -0.64	20.05 0.06 -0.16	24.14 -0.10 0.74	23.51 -0.41 1.81	26.42 -0.43 1.71	27.07 -0.23 1.70	30.39 -0.13 1.07	30.48 -0.26 1.07	28.98 -0.31 1.50	27.38 -0.41 1.82	27.48 -0.41 1.55	28.55 -0.43 1.86	26.88 -0.64 1.44	25.45 -0.65 1.10	23.23 -0.49 0.87	23.24 -0.26 0.60	19.79 -0.23 -0.55	19.38 0.04 -0.41
RUSSELL___STATION 23914	18.80 0.09 -1.14	15.01 0.01 -1.01	13.05 -0.02 -0.82	12.37 -0.06 -0.57	12.67 -0.06 -0.56	12.56 -0.05 -0.77	19.45 -0.08 -0.64	20.05 0.06 -0.16	24.14 -0.10 0.74	23.51 -0.41 1.81	26.42 -0.43 1.71	27.07 -0.23 1.70	30.39 -0.13 1.07	30.48 -0.26 1.07	28.98 -0.31 1.50	27.38 -0.41 1.82	27.48 -0.41 1.55	28.55 -0.43 1.86	26.88 -0.64 1.44	25.45 -0.65 1.10	23.23 -0.49 0.87	23.24 -0.26 0.60	19.79 -0.23 -0.55	19.38 0.04 -0.41
S SALMON___HYD 24043	17.82 -0.35 -0.60	14.24 -0.29 -0.55	12.40 -0.29 -0.44	11.87 -0.30 -0.31	12.18 -0.29 -0.30	11.96 -0.28 -0.41	18.85 -0.38 -0.33	19.82 -0.30 -0.29	24.50 -0.48 0.00	25.24 -0.49 0.00	27.99 -0.57 0.00	28.43 -0.58 0.00	30.89 -0.70 0.00	31.08 -0.73 0.00	30.08 -0.71 0.00	28.88 -0.74 0.00	28.71 -0.73 0.00	30.17 -0.68 0.00	28.17 -0.78 0.00	26.41 -0.79 0.00	23.95 -0.64 0.00	23.52 -0.58 0.00	19.23 -0.52 -0.28	18.66 -0.49 -0.22

SELKIRK___I 23801	26.84 0.72 -8.55	25.32 0.59 -10.75	21.50 0.51 -8.74	18.41 0.51 -6.04	18.65 0.52 -5.96	18.85 0.51 -6.50	20.46 0.79 -0.77	17.47 0.79 3.15	25.98 1.00 0.00	26.84 1.11 0.00	29.87 1.31 0.00	30.31 1.31 0.00	33.01 1.42 0.00	33.28 1.46 0.00	32.20 1.42 0.00	31.01 1.39 0.00	30.80 1.36 0.00	32.23 1.39 0.00	30.22 1.27 0.00	28.43 1.23 0.00	25.67 1.08 0.00	25.12 1.01 0.00	17.38 0.88 2.97	24.08 0.79 -4.35
SELKIRK___II 23799	26.84 0.72 -8.55	25.33 0.59 -10.75	21.49 0.50 -8.74	18.41 0.51 -6.04	18.65 0.52 -5.96	18.85 0.51 -6.50	20.44 0.77 -0.77	17.47 0.79 3.15	25.98 1.00 0.00	26.84 1.11 0.00	29.87 1.31 0.00	30.31 1.31 0.00	33.01 1.42 0.00	33.28 1.46 0.00	32.20 1.42 0.00	31.01 1.39 0.00	30.80 1.36 0.00	32.23 1.39 0.00	30.22 1.27 0.00	28.43 1.23 0.00	25.67 1.08 0.00	25.12 1.01 0.00	17.38 0.88 2.97	24.08 0.79 -4.35
SENECA OSWGO___HYD 24041	18.01 -0.26 -0.71	14.41 -0.21 -0.63	12.57 -0.20 -0.52	12.01 -0.20 -0.36	12.31 -0.21 -0.35	12.12 -0.20 -0.48	18.94 -0.34 -0.39	19.92 -0.26 -0.35	24.58 -0.40 0.00	25.27 -0.46 0.00	28.01 -0.54 0.00	28.51 -0.49 0.00	31.05 -0.54 0.00	31.24 -0.57 0.00	30.26 -0.52 0.00	29.08 -0.53 0.00	28.91 -0.53 0.00	30.35 -0.49 0.00	28.40 -0.55 0.00	26.66 -0.54 0.00	24.17 -0.42 0.00	23.69 -0.41 0.00	19.43 -0.37 -0.33	18.88 -0.30 -0.26
SENECA___ENERGY 23797	18.81 0.05 -1.19	15.09 0.04 -1.06	13.14 0.02 -0.86	12.45 0.00 -0.59	12.77 0.01 -0.59	12.66 0.02 -0.80	19.61 0.06 -0.67	20.67 0.24 -0.61	25.13 0.15 0.00	25.76 0.03 0.00	28.62 0.06 0.00	29.21 0.20 0.00	31.84 0.25 0.00	32.04 0.22 0.00	31.00 0.22 0.00	29.79 0.18 0.00	29.59 0.15 0.00	31.00 0.16 0.00	28.89 -0.06 0.00	27.12 -0.08 0.00	24.59 0.00 0.00	24.13 0.02 0.00	19.99 -0.06 -0.57	19.44 0.08 -0.43
SHOEMAKER___GT 23640	28.04 1.70 -8.76	23.11 1.36 -7.76	19.75 1.19 -6.31	17.35 1.13 -4.36	17.65 1.18 -4.30	18.89 1.16 -5.89	25.68 1.83 -4.95	26.37 1.96 -4.58	27.98 2.50 -0.50	31.56 2.63 -3.20	36.66 3.03 -5.08	41.53 3.11 -9.42	43.06 3.41 -8.07	50.53 3.44 -15.28	55.86 3.33 -21.74	59.83 3.23 -26.98	61.60 3.15 -29.01	55.73 3.27 -21.61	39.70 3.01 -7.73	35.66 2.86 -5.60	34.67 2.58 -7.50	33.45 2.48 -6.86	25.78 1.99 -4.32	23.91 1.84 -3.14
SHOREHAM_IC_1 23715	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.17 2.64 -11.63	35.17 2.81 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.52 4.50 -39.02	80.10 4.86 -43.65	86.06 4.90 -49.35	98.42 4.65 -62.98	149.44 4.53 -115.29	158.10 4.53 -124.12	149.63 4.90 -113.88	89.87 4.60 -56.32	67.11 4.44 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.80 3.04 -18.29	34.24 2.73 -12.58
SHOREHAM_IC_2 23716	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.17 2.64 -11.63	35.17 2.81 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.52 4.50 -39.02	80.10 4.86 -43.65	86.06 4.90 -49.35	98.42 4.65 -62.98	149.44 4.53 -115.29	158.10 4.53 -124.12	149.63 4.90 -113.88	89.87 4.60 -56.32	67.11 4.44 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.80 3.04 -18.29	34.24 2.73 -12.58
SISSONVILLE____ 23735	15.97 -1.60 0.00	12.70 -1.29 0.00	11.10 -1.15 0.00	10.73 -1.13 0.00	11.00 -1.17 0.00	10.68 -1.16 0.00	17.21 -1.68 0.00	17.80 -2.02 0.00	22.53 -2.45 0.00	23.34 -2.39 0.00	25.70 -2.86 0.00	25.90 -3.10 0.00	28.08 -3.51 0.00	28.34 -3.47 0.00	27.40 -3.39 0.00	26.36 -3.26 0.00	26.26 -3.18 0.00	27.61 -3.24 0.00	26.17 -2.78 0.00	24.51 -2.69 0.00	22.01 -2.58 0.00	21.62 -2.48 0.00	17.43 -2.04 0.00	17.06 -1.87 0.00
SITHE_IND_GS1 24169	17.68 -0.47 -0.58	14.13 -0.38 -0.52	12.33 -0.34 -0.43	11.82 -0.33 -0.29	12.12 -0.34 -0.29	11.90 -0.33 -0.39	18.68 -0.53 -0.32	19.61 -0.49 -0.28	24.33 -0.65 0.00	25.01 -0.72 0.00	27.73 -0.83 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.79 -0.83 0.00	28.62 -0.82 0.00	29.98 -0.86 0.00	28.08 -0.87 0.00	26.36 -0.84 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.15 -0.58 -0.26	18.63 -0.51 -0.21
SITHE_IND_GS2 24170	17.68 -0.47 -0.58	14.13 -0.38 -0.52	12.33 -0.34 -0.43	11.82 -0.33 -0.29	12.12 -0.34 -0.29	11.90 -0.33 -0.39	18.68 -0.53 -0.32	19.61 -0.49 -0.28	24.33 -0.65 0.00	25.01 -0.72 0.00	27.73 -0.83 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.79 -0.83 0.00	28.62 -0.82 0.00	29.98 -0.86 0.00	28.08 -0.87 0.00	26.36 -0.84 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.15 -0.58 -0.26	18.63 -0.51 -0.21
SITHE_IND_GS3 24171	17.68 -0.47 -0.58	14.13 -0.38 -0.52	12.33 -0.34 -0.43	11.82 -0.33 -0.29	12.12 -0.34 -0.29	11.90 -0.33 -0.39	18.68 -0.53 -0.32	19.61 -0.49 -0.28	24.33 -0.65 0.00	25.01 -0.72 0.00	27.73 -0.83 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.79 -0.83 0.00	28.62 -0.82 0.00	29.98 -0.86 0.00	28.08 -0.87 0.00	26.36 -0.84 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.15 -0.58 -0.26	18.63 -0.51 -0.21
SITHE_IND_GS4 24172	17.68 -0.47 -0.58	14.13 -0.38 -0.52	12.33 -0.34 -0.43	11.82 -0.33 -0.29	12.12 -0.34 -0.29	11.90 -0.33 -0.39	18.68 -0.53 -0.32	19.61 -0.49 -0.28	24.33 -0.65 0.00	25.01 -0.72 0.00	27.73 -0.83 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.79 -0.83 0.00	28.62 -0.82 0.00	29.98 -0.86 0.00	28.08 -0.87 0.00	26.36 -0.84 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.15 -0.58 -0.26	18.63 -0.51 -0.21
SITHE___BATAVIA 24024	19.01 0.11 -1.33	15.21 0.04 -1.18	13.24 0.02 -0.96	12.50 -0.02 -0.67	12.81 -0.01 -0.66	12.74 0.00 -0.90	19.58 -0.06 -0.75	23.69 0.24 -3.63	30.09 -0.05 -5.17	25.22 -0.51 0.00	27.87 -0.69 0.00	28.66 -0.35 0.00	38.93 -0.19 -7.54	38.90 -0.45 -7.53	33.69 -0.43 -3.33	29.08 -0.53 0.00	28.82 -0.62 0.00	30.20 -0.65 0.00	27.97 -0.98 0.00	26.28 -0.92 0.00	24.00 -0.59 0.00	23.74 -0.36 0.00	19.81 -0.31 -0.65	19.62 0.21 -0.48
SITHE___INDEPEND 23800	17.68 -0.47 -0.58	14.13 -0.38 -0.52	12.33 -0.34 -0.43	11.82 -0.33 -0.29	12.12 -0.34 -0.29	11.90 -0.33 -0.39	18.68 -0.53 -0.32	19.61 -0.49 -0.28	24.33 -0.65 0.00	25.01 -0.72 0.00	27.73 -0.83 0.00	28.22 -0.78 0.00	30.76 -0.82 0.00	30.95 -0.86 0.00	29.96 -0.83 0.00	28.79 -0.83 0.00	28.62 -0.82 0.00	29.98 -0.86 0.00	28.08 -0.87 0.00	26.36 -0.84 0.00	23.87 -0.71 0.00	23.43 -0.67 0.00	19.15 -0.58 -0.26	18.63 -0.51 -0.21
SITHE___MASSENA 23902	16.57 -1.00 0.00	13.19 -0.80 0.00	11.53 -0.72 0.00	11.16 -0.70 0.00	11.44 -0.73 0.00	11.12 -0.72 0.00	17.83 -1.06 0.00	18.48 -1.35 0.00	23.38 -1.60 0.00	24.16 -1.57 0.00	26.59 -1.97 0.00	26.86 -2.15 0.00	29.18 -2.40 0.00	29.46 -2.35 0.00	28.48 -2.31 0.00	27.39 -2.22 0.00	27.29 -2.15 0.00	28.62 -2.22 0.00	27.16 -1.79 0.00	25.46 -1.74 0.00	22.89 -1.70 0.00	22.49 -1.61 0.00	18.17 -1.30 0.00	17.76 -1.17 0.00
SITHE___OGDNSBRG 24021	16.53 -1.04 0.00	13.16 -0.83 0.00	11.49 -0.76 0.00	11.11 -0.75 0.00	11.39 -0.78 0.00	11.07 -0.77 0.00	17.83 -1.06 0.00	18.46 -1.37 0.00	23.41 -1.57 0.00	24.24 -1.49 0.00	26.67 -1.89 0.00	26.89 -2.12 0.00	29.15 -2.43 0.00	29.43 -2.39 0.00	28.42 -2.37 0.00	27.36 -2.25 0.00	27.26 -2.18 0.00	28.66 -2.19 0.00	27.16 -1.79 0.00	25.41 -1.80 0.00	22.82 -1.77 0.00	22.44 -1.66 0.00	18.07 -1.40 0.00	17.66 -1.27 0.00

SITHE___STERLING 23777	18.16 0.37 -0.22	14.52 0.29 -0.24	12.68 0.23 -0.20	12.21 0.21 -0.14	12.52 0.22 -0.13	12.21 0.21 -0.16	19.35 0.40 -0.06	20.36 0.54 0.00	25.63 0.65 0.00	26.38 0.64 0.00	29.33 0.77 0.00	29.82 0.81 0.00	32.44 0.85 0.00	32.64 0.83 0.00	31.62 0.83 0.00	30.36 0.74 0.00	30.18 0.74 0.00	31.65 0.80 0.00	29.56 0.61 0.00	27.75 0.54 0.00	25.08 0.49 0.00	24.61 0.51 0.00	19.80 0.33 0.00	19.37 0.34 -0.10
SOUTH CAIRO___GT 23612	28.45 1.70 -9.17	24.54 1.36 -9.20	20.89 1.16 -7.48	18.14 1.11 -5.17	18.43 1.16 -5.10	19.41 1.15 -6.42	24.54 1.83 -3.81	24.01 1.96 -2.22	27.77 2.52 -0.27	30.17 2.70 -1.73	34.54 3.23 -2.75	37.42 3.31 -5.11	39.62 3.66 -4.37	43.79 3.69 -8.29	46.18 3.60 -11.79	47.80 3.55 -14.63	48.77 3.44 -15.88	46.16 3.48 -11.83	36.37 3.18 -4.23	33.26 2.99 -3.07	31.35 2.66 -4.10	30.39 2.53 -3.76	23.49 1.93 -2.09	24.30 1.65 -3.72
SOUTH HAMPTN___IC 23720	35.18 3.37 -14.24	34.03 2.66 -17.39	33.24 2.32 -18.67	33.13 2.21 -19.07	32.62 2.26 -18.19	33.37 2.26 -19.27	34.21 3.68 -11.63	36.44 4.08 -12.53	41.08 5.49 -10.61	43.30 5.87 -11.70	53.91 6.68 -18.67	75.07 7.05 -39.02	82.97 7.74 -43.65	88.92 7.76 -49.35	101.28 7.51 -62.98	152.22 7.32 -115.29	160.78 7.21 -124.12	152.38 7.65 -113.88	92.39 7.12 -56.32	69.37 6.69 -35.47	68.38 5.80 -37.99	50.90 5.57 -21.23	42.07 4.30 -18.29	35.41 3.90 -12.58
SOUTHOLD___IC 23719	35.64 3.83 -14.24	34.38 3.01 -17.39	33.55 2.62 -18.67	33.43 2.50 -19.07	32.93 2.57 -18.19	33.69 2.58 -19.27	34.72 4.19 -11.63	37.06 4.70 -12.53	41.91 6.32 -10.61	44.20 6.77 -11.70	54.97 7.74 -18.67	76.20 8.18 -39.02	84.27 9.03 -43.65	90.20 9.04 -49.35	102.51 8.74 -62.98	153.49 8.59 -115.29	162.07 8.51 -124.12	153.73 9.01 -113.88	93.63 8.37 -56.32	70.51 7.83 -35.47	69.37 6.79 -37.99	51.79 6.46 -21.23	42.71 4.95 -18.29	36.00 4.49 -12.58
ST LAWRENCE___ 23600	16.62 -0.95 0.00	13.23 -0.76 0.00	11.59 -0.66 0.00	11.22 -0.64 0.00	11.50 -0.67 0.00	11.19 -0.65 0.00	17.87 -1.02 0.00	18.62 -1.21 0.00	23.53 -1.45 0.00	24.29 -1.44 0.00	26.82 -1.74 0.00	27.15 -1.86 0.00	29.53 -2.05 0.00	29.77 -2.04 0.00	28.82 -1.97 0.00	27.72 -1.90 0.00	27.59 -1.85 0.00	28.93 -1.91 0.00	27.33 -1.62 0.00	25.68 -1.52 0.00	23.14 -1.45 0.00	22.70 -1.40 0.00	18.36 -1.11 0.00	17.85 -1.08 0.00
STATION 5_MISC_HYD 23604	18.71 0.00 -1.14	14.94 -0.06 -1.01	13.00 -0.07 -0.82	12.32 -0.11 -0.57	12.62 -0.11 -0.56	12.51 -0.10 -0.77	19.36 -0.17 -0.64	19.95 -0.02 -0.15	23.99 -0.23 0.76	23.36 -0.54 1.83	26.23 -0.60 1.73	26.88 -0.41 1.72	30.13 -0.35 1.11	30.26 -0.45 1.11	28.77 -0.49 1.53	27.21 -0.56 1.84	27.29 -0.59 1.56	28.35 -0.62 1.88	26.72 -0.78 1.45	25.31 -0.79 1.11	23.10 -0.61 0.87	23.08 -0.41 0.61	19.69 -0.33 -0.55	19.30 -0.04 -0.41
STEEL___WIND 323596	19.04 -0.09 -1.56	15.34 -0.03 -1.38	13.35 -0.02 -1.12	12.56 -0.07 -0.78	12.89 -0.05 -0.77	12.84 -0.05 -1.05	19.64 -0.13 -0.88	31.49 0.34 -11.33	43.40 -0.05 -18.47	47.93 -0.51 -22.71	49.18 -0.80 -21.42	49.98 -0.38 -21.35	58.31 -0.22 -26.94	58.29 -0.45 -26.92	55.17 -0.40 -24.78	52.07 -0.35 -22.80	48.39 -0.47 -19.42	53.03 -0.46 -22.64	45.45 -0.95 -17.45	39.70 -0.82 -13.31	34.73 -0.37 -10.51	31.24 -0.19 -7.33	20.02 -0.21 -0.76	19.70 0.21 -0.56
STEBEN_REC_LFGE 323667	20.12 0.53 -2.02	16.24 0.46 -1.79	14.09 0.38 -1.46	13.20 0.33 -1.01	13.51 0.35 -0.99	13.58 0.38 -1.36	20.72 0.68 -1.15	24.26 1.05 -3.38	30.05 1.00 -4.07	31.91 0.64 -5.53	34.43 0.66 -5.22	35.25 1.04 -5.20	38.76 1.23 -5.94	38.83 1.08 -5.94	37.66 1.11 -5.76	36.21 1.04 -5.56	35.14 0.97 -4.73	37.40 1.08 -5.47	33.69 0.52 -4.22	30.94 0.52 -3.22	27.82 0.69 -2.54	26.70 0.82 -1.77	21.02 0.54 -1.00	20.45 0.79 -0.72
STONY___BROOK 24151	34.34 2.53 -14.24	33.42 2.04 -17.39	32.75 1.83 -18.67	32.67 1.74 -19.07	32.16 1.80 -18.19	32.90 1.79 -19.27	33.36 2.83 -11.63	35.43 3.07 -12.53	39.58 4.00 -10.61	41.39 3.96 -11.70	51.60 4.37 -18.67	72.54 4.52 -39.02	80.07 4.83 -43.65	86.06 4.90 -49.35	98.35 4.59 -62.98	149.35 4.44 -115.29	158.01 4.45 -124.12	149.41 4.69 -113.88	89.64 4.37 -56.32	66.97 4.30 -35.47	66.37 3.79 -37.99	49.07 3.74 -21.23	40.96 3.19 -18.29	34.37 2.86 -12.58
STURGEON_POOL_HYD 23609	28.44 1.90 -8.97	23.97 1.50 -8.49	20.43 1.29 -6.90	17.85 1.22 -4.77	18.14 1.27 -4.70	19.26 1.25 -6.16	25.25 1.96 -4.39	25.37 2.14 -3.41	28.09 2.77 -0.34	30.83 2.93 -2.17	35.46 3.45 -3.44	38.96 3.57 -6.38	41.00 3.95 -5.47	46.18 4.01 -10.36	49.44 3.91 -14.74	51.73 3.82 -18.29	53.18 3.71 -20.03	49.53 3.76 -14.92	37.73 3.44 -5.34	34.31 3.24 -3.87	32.62 2.85 -5.18	31.64 2.79 -4.74	24.83 2.14 -3.21	24.24 1.87 -3.44
SYNERGY___BIOGAS 323694	19.01 0.11 -1.33	15.21 0.04 -1.18	13.24 0.02 -0.96	12.50 -0.02 -0.67	12.81 -0.01 -0.66	12.74 0.00 -0.90	19.58 -0.06 -0.75	23.69 0.24 -3.63	30.09 -0.05 -5.17	25.22 -0.51 0.00	27.87 -0.69 0.00	28.66 -0.35 0.00	38.93 -0.19 -7.54	38.90 -0.45 -7.53	33.69 -0.43 -3.33	29.08 -0.53 0.00	28.82 -0.62 0.00	30.20 -0.65 0.00	27.97 -0.98 0.00	26.28 -0.92 0.00	24.00 -0.59 0.00	23.74 -0.36 0.00	19.81 -0.31 -0.65	19.62 0.21 -0.48
SYRACUSE___ENERGY_ST1 323597	18.51 0.04 -0.90	14.83 0.04 -0.81	12.91 0.00 -0.66	12.31 0.00 -0.45	12.61 0.00 -0.45	12.45 0.00 -0.61	19.41 0.02 -0.50	20.40 0.12 -0.45	25.05 0.08 0.00	25.76 0.03 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.91 0.12 0.00	29.73 0.12 0.00	29.56 0.12 0.00	30.97 0.12 0.00	28.95 0.00 0.00	27.15 -0.05 0.00	24.59 0.00 0.00	24.13 0.02 0.00	19.86 -0.04 -0.43	19.28 0.02 -0.33
SYRACUSE___ENERGY_ST2 323598	18.51 0.04 -0.90	14.83 0.04 -0.81	12.91 0.00 -0.66	12.31 0.00 -0.45	12.61 0.00 -0.45	12.45 0.00 -0.61	19.41 0.02 -0.50	20.40 0.12 -0.45	25.05 0.08 0.00	25.76 0.03 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.91 0.12 0.00	29.73 0.12 0.00	29.56 0.12 0.00	30.97 0.12 0.00	28.95 0.00 0.00	27.15 -0.05 0.00	24.59 0.00 0.00	24.13 0.02 0.00	19.86 -0.04 -0.43	19.28 0.02 -0.33
SYRACUSE___POWER 24017	18.49 0.04 -0.88	14.80 0.03 -0.79	12.89 0.00 -0.64	12.29 -0.01 -0.44	12.60 0.00 -0.44	12.45 0.01 -0.59	19.44 0.06 -0.49	20.43 0.16 -0.44	25.13 0.15 0.00	25.81 0.08 0.00	28.62 0.06 0.00	29.12 0.12 0.00	31.74 0.16 0.00	31.94 0.13 0.00	30.94 0.15 0.00	29.70 0.09 0.00	29.62 0.18 0.00	31.06 0.22 0.00	29.01 0.06 0.00	27.20 0.00 0.00	24.64 0.05 0.00	24.18 0.07 0.00	19.89 0.00 -0.42	19.31 0.06 -0.32
TRIGEN___CC 323695	34.25 2.43 -14.26	33.31 1.93 -17.39	32.62 1.69 -18.68	32.54 1.61 -19.07	32.04 1.68 -18.19	32.77 1.66 -19.27	33.15 2.63 -11.63	35.15 2.80 -12.53	39.13 3.55 -10.61	41.14 3.71 -11.70	51.49 4.26 -18.67	72.34 4.32 -39.02	79.94 4.71 -43.65	85.90 4.74 -49.35	98.35 4.59 -62.98	149.35 4.44 -115.29	157.92 4.36 -124.12	149.26 4.54 -113.88	89.46 4.20 -56.32	66.68 4.00 -35.47	66.20 3.62 -37.99	48.80 3.47 -21.23	40.61 2.84 -18.29	34.20 2.69 -12.58
UNION___PROCESSING_DRP 323587	18.66 -0.05 -1.14	14.91 -0.10 -1.02	12.97 -0.11 -0.83	12.29 -0.14 -0.57	12.60 -0.13 -0.56	12.48 -0.13 -0.77	19.32 -0.21 -0.64	20.33 -0.08 -0.58	24.68 -0.30 0.00	23.44 -0.62 1.68	26.29 -0.69 1.58	26.93 -0.49 1.58	31.14 -0.44 0.00	31.27 -0.54 0.00	29.25 -0.59 0.95	27.28 -0.65 1.69	27.33 -0.68 1.44	28.43 -0.68 1.73	26.72 -0.90 1.34	25.31 -0.87 1.02	23.12 -0.66 0.80	23.08 -0.46 0.56	19.64 -0.39 -0.55	19.25 -0.09 -0.41

UPPER HUDSON___HYD 24058	27.91 0.95 -9.39	26.10 0.75 -11.36	22.17 0.69 -9.23	18.82 0.58 -6.38	19.03 0.57 -6.29	19.36 0.49 -7.04	21.14 0.81 -1.44	18.14 0.67 2.36	26.02 0.97 -0.07	27.29 1.13 -0.43	30.84 1.60 -0.68	31.98 1.71 -1.26	34.56 1.89 -1.08	35.83 1.97 -2.05	35.58 1.88 -2.92	35.04 1.81 -3.62	35.12 1.77 -3.91	35.58 1.82 -2.91	31.64 1.65 -1.04	29.45 1.50 -0.76	26.83 1.23 -1.01	26.14 1.11 -0.93	18.55 1.30 2.23	24.80 1.27 -4.60
UPPER RAQUET___HYD 24056	15.97 -1.60 0.00	12.70 -1.29 0.00	11.10 -1.15 0.00	10.73 -1.13 0.00	11.00 -1.17 0.00	10.68 -1.16 0.00	17.21 -1.68 0.00	17.80 -2.02 0.00	22.53 -2.45 0.00	23.34 -2.39 0.00	25.70 -2.86 0.00	25.90 -3.10 0.00	28.08 -3.51 0.00	28.34 -3.47 0.00	27.40 -3.39 0.00	26.36 -3.26 0.00	26.26 -3.18 0.00	27.61 -3.24 0.00	26.17 -2.78 0.00	24.51 -2.69 0.00	22.01 -2.58 0.00	21.62 -2.48 0.00	17.43 -2.04 0.00	17.06 -1.87 0.00
VISCHER___FERRY HYD 24020	27.77 1.05 -9.14	26.04 0.84 -11.21	22.10 0.73 -9.11	18.87 0.71 -6.30	19.10 0.72 -6.21	19.40 0.67 -6.89	21.20 1.11 -1.20	18.20 1.05 2.68	26.40 1.37 -0.05	27.67 1.60 -0.34	31.10 2.00 -0.54	32.07 2.06 -1.01	34.72 2.28 -0.86	35.77 2.32 -1.63	35.36 2.25 -2.32	34.57 2.07 -2.89	34.61 2.03 -3.14	35.25 2.07 -2.34	31.70 1.91 -0.84	29.60 1.79 -0.61	26.92 1.53 -0.81	26.27 1.42 -0.74	18.16 1.21 2.52	24.64 1.17 -4.54
WADING RIVER_IC_1 23522	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.19 2.66 -11.63	35.15 2.80 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.52 4.50 -39.02	80.13 4.90 -43.65	86.06 4.90 -49.35	98.44 4.68 -62.98	149.46 4.56 -115.29	158.10 4.53 -124.12	149.66 4.93 -113.88	89.87 4.60 -56.32	67.11 4.44 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.78 3.02 -18.29	34.24 2.73 -12.58
WADING RIVER_IC_2 23547	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.19 2.66 -11.63	35.15 2.80 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.52 4.50 -39.02	80.13 4.90 -43.65	86.06 4.90 -49.35	98.44 4.68 -62.98	149.46 4.56 -115.29	158.10 4.53 -124.12	149.66 4.93 -113.88	89.87 4.60 -56.32	67.11 4.44 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.78 3.02 -18.29	34.24 2.73 -12.58
WADING RIVER_IC_3 23601	34.20 2.39 -14.24	33.28 1.90 -17.39	32.60 1.68 -18.67	32.53 1.60 -19.07	32.01 1.65 -18.19	32.77 1.66 -19.27	33.19 2.66 -11.63	35.15 2.80 -12.53	39.26 3.67 -10.61	41.27 3.84 -11.70	51.54 4.31 -18.67	72.52 4.50 -39.02	80.13 4.90 -43.65	86.06 4.90 -49.35	98.44 4.68 -62.98	149.46 4.56 -115.29	158.10 4.53 -124.12	149.66 4.93 -113.88	89.87 4.60 -56.32	67.11 4.44 -35.47	66.47 3.88 -37.99	49.09 3.76 -21.23	40.78 3.02 -18.29	34.24 2.73 -12.58
WALDEN___HYDRO 24148	28.89 2.18 -9.14	23.96 1.71 -8.27	20.45 1.48 -6.72	17.91 1.41 -4.65	18.21 1.46 -4.58	19.48 1.46 -6.19	26.17 2.32 -4.96	26.73 2.52 -4.38	28.64 3.20 -0.46	32.04 3.34 -2.96	37.09 3.83 -4.70	41.66 3.94 -8.72	43.41 4.36 -7.47	50.35 4.39 -14.14	55.19 4.28 -20.13	58.74 4.15 -24.98	60.38 4.06 -26.87	55.10 4.23 -20.02	40.00 3.88 -7.17	36.06 3.67 -5.19	34.80 3.27 -6.95	33.64 3.18 -6.36	26.14 2.53 -4.13	24.59 2.31 -3.35
WARRENSBURG___ 23737	27.91 0.95 -9.39	26.10 0.75 -11.36	22.17 0.69 -9.23	18.82 0.58 -6.38	19.03 0.57 -6.29	19.36 0.49 -7.04	21.14 0.81 -1.44	18.14 0.67 2.36	26.02 0.97 -0.07	27.29 1.13 -0.43	30.84 1.60 -0.68	31.98 1.71 -1.26	34.56 1.89 -1.08	35.83 1.97 -2.05	35.58 1.88 -2.92	35.04 1.81 -3.62	35.12 1.77 -3.91	35.58 1.82 -2.91	31.64 1.65 -1.04	29.45 1.50 -0.76	26.83 1.23 -1.01	26.14 1.11 -0.93	18.55 1.30 2.23	24.80 1.27 -4.60
WATERSIDE___6 8 9 23538	29.57 2.41 -9.59	24.42 1.93 -8.50	20.84 1.68 -6.91	18.25 1.61 -4.78	18.55 1.67 -4.72	19.94 1.65 -6.45	26.91 2.61 -5.41	27.54 2.72 -5.00	29.12 3.50 -0.64	33.46 3.68 -4.05	39.16 4.17 -6.44	44.51 4.15 -11.35	44.11 4.58 -7.95	54.38 4.55 -18.02	62.78 4.40 -27.59	67.96 4.12 -34.23	70.18 4.03 -36.70	62.50 4.32 -27.34	38.82 4.11 -5.76	33.23 3.92 -2.11	34.41 3.49 -6.33	30.55 3.42 -3.03	22.47 2.80 -0.19	25.07 2.71 -3.43
WDELAWARE___HYD 323627	27.36 1.67 -8.12	22.69 1.30 -7.41	19.40 1.13 -6.02	17.09 1.07 -4.16	17.38 1.11 -4.11	18.45 1.10 -5.51	24.96 1.76 -4.31	25.49 1.94 -3.72	27.93 2.62 -0.33	30.58 2.75 -2.09	35.13 3.25 -3.32	38.50 3.33 -6.16	40.52 3.66 -5.28	45.49 3.69 -9.99	48.61 3.60 -14.22	50.78 3.52 -17.65	52.76 3.30 -20.02	49.15 3.39 -14.92	37.39 3.10 -5.34	33.98 2.91 -3.86	32.34 2.58 -5.17	31.32 2.48 -4.74	24.89 1.91 -3.51	23.60 1.67 -3.00
WEST BABYLON___IC 23714	34.75 2.93 -14.24	33.71 2.34 -17.39	32.96 2.03 -18.67	32.87 1.94 -19.07	32.37 2.01 -18.19	33.10 1.99 -19.27	33.74 3.21 -11.63	35.85 3.49 -12.53	39.96 4.37 -10.61	41.91 4.48 -11.70	52.31 5.08 -18.67	73.24 5.22 -39.02	80.98 5.75 -43.65	86.92 5.76 -49.35	99.37 5.60 -62.98	150.32 5.42 -115.29	158.90 5.33 -124.12	150.28 5.55 -113.88	90.42 5.15 -56.32	67.54 4.87 -35.47	66.96 4.38 -37.99	49.57 4.24 -21.23	41.19 3.43 -18.29	34.71 3.20 -12.58
WEST CANADA___HYD 24049	17.52 0.14 0.19	13.89 0.11 0.21	12.18 0.10 0.17	11.85 0.11 0.12	12.15 0.10 0.12	11.80 0.09 0.14	18.99 0.15 0.05	20.00 0.18 0.00	25.20 0.22 0.00	25.99 0.26 0.00	28.87 0.31 0.00	29.35 0.35 0.00	31.93 0.35 0.00	32.16 0.35 0.00	31.13 0.34 0.00	29.94 0.33 0.00	29.77 0.32 0.00	31.19 0.34 0.00	29.24 0.29 0.00	27.47 0.27 0.00	24.83 0.25 0.00	24.34 0.24 0.00	19.67 0.19 0.00	19.02 0.17 0.09
WESTERN_NY_WIND 24143	19.00 0.09 -1.34	15.22 0.04 -1.19	13.24 0.02 -0.97	12.50 -0.02 -0.67	12.82 -0.01 -0.66	12.73 -0.01 -0.90	19.59 -0.06 -0.75	23.83 0.24 -3.77	30.33 -0.05 -5.40	25.22 -0.51 0.00	27.85 -0.71 0.00	28.66 -0.35 0.00	39.24 -0.22 -7.88	39.24 -0.45 -7.87	33.84 -0.43 -3.48	29.05 -0.56 0.00	28.82 -0.62 0.00	30.20 -0.65 0.00	27.94 -1.01 0.00	26.25 -0.95 0.00	24.00 -0.59 0.00	23.74 -0.36 0.00	19.81 -0.31 -0.65	19.60 0.19 -0.48
WESTOVER___LESR 323668	21.17 0.55 -3.05	17.14 0.46 -2.69	14.83 0.39 -2.19	13.74 0.37 -1.51	14.05 0.39 -1.49	14.28 0.39 -2.05	21.27 0.64 -1.74	23.43 0.79 -2.81	27.86 0.80 -2.08	29.10 0.72 -2.64	31.85 0.80 -2.49	32.42 0.93 -2.49	35.66 1.04 -3.04	35.86 1.02 -3.03	34.61 0.98 -2.84	33.25 0.98 -2.65	32.70 1.00 -2.26	34.68 1.11 -2.72	31.86 0.81 -2.10	29.59 0.79 -1.60	26.66 0.81 -1.26	25.80 0.82 -0.88	21.61 0.60 -1.53	20.70 0.68 -1.09
WETHRSFD_WT_PWR 323626	19.37 0.05 -1.74	15.61 0.08 -1.54	13.58 0.07 -1.25	12.76 0.04 -0.87	13.07 0.05 -0.86	13.08 0.07 -1.17	19.93 0.06 -0.98	27.58 0.44 -7.32	36.39 0.15 -11.26	41.09 -0.28 -15.64	42.83 -0.49 -14.75	43.60 -0.12 -14.71	48.01 0.00 -16.42	48.03 -0.19 -16.41	46.79 -0.12 -16.13	45.21 -0.12 -15.71	42.62 -0.20 -13.38	46.24 -0.18 -15.57	40.32 -0.64 -12.00	35.81 -0.54 -9.15	31.65 -0.17 -7.23	29.14 0.00 -5.04	20.27 -0.06 -0.86	19.88 0.32 -0.62
YORK___WARBASSE 23770	29.69 2.53 -9.59	24.50 2.01 -8.50	20.92 1.75 -6.91	18.31 1.67 -4.78	18.61 1.73 -4.72	20.00 1.71 -6.45	26.98 2.68 -5.41	27.68 2.86 -5.00	29.35 3.67 -0.70	33.98 3.86 -4.39	39.44 4.40 -6.48	48.24 4.38 -14.86	57.83 4.83 -21.41	62.70 4.80 -26.08	62.99 4.62 -27.59	68.05 4.20 -34.23	70.24 4.09 -36.70	62.77 4.54 -27.39	62.75 4.31 -29.48	62.75 4.11 -31.44	53.20 3.66 -24.95	64.11 3.61 -36.39	49.29 2.92 -26.90	57.56 2.84 -35.79