

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/29/2009

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	30.76	26.43	25.50	26.33	24.47	27.15	35.97	43.00	46.15	50.04	50.39	50.07	50.97	50.81	50.94	50.89	58.19	51.37	45.86	45.78	45.61	44.08	43.81	41.87
24138	2.70	2.35	2.16	2.07	2.04	2.49	2.93	4.33	3.00	3.51	3.80	3.80	3.50	3.96	4.11	3.81	4.31	4.35	4.04	4.11	4.35	3.90	3.07	2.69
	-2.08	-0.83	-0.11	-1.06	0.00	-0.05	-4.30	-0.36	-14.85	-15.52	-14.09	-14.03	-18.27	-13.53	-12.33	-15.34	-15.06	-8.20	-4.77	-4.31	-2.43	-5.09	-12.54	-11.98
74TH STREET_GT_1	30.73	26.41	25.48	26.31	24.45	27.10	35.91	42.85	45.50	51.12	51.16	51.45	52.21	52.33	52.22	52.24	59.23	50.28	45.15	45.19	45.32	43.36	42.44	40.26
24260	2.68	2.33	2.14	2.04	2.02	2.44	2.87	4.21	2.92	3.41	3.70	3.71	3.42	3.86	4.00	3.71	4.19	4.23	3.93	4.04	4.23	3.83	3.02	2.64
	-2.08	-0.83	-0.11	-1.06	0.00	-0.05	-4.30	-0.31	-14.28	-16.68	-14.95	-15.52	-19.59	-15.14	-13.71	-16.78	-16.21	-7.22	-4.18	-3.79	-2.26	-4.43	-11.22	-10.43
74TH STREET_GT_2	30.73	26.41	25.48	26.31	24.45	27.10	35.91	42.85	45.50	51.12	51.16	51.45	52.21	52.33	52.22	52.24	59.23	50.28	45.15	45.19	45.32	43.36	42.44	40.26
24261	2.68	2.33	2.14	2.04	2.02	2.44	2.87	4.21	2.92	3.41	3.70	3.71	3.42	3.86	4.00	3.71	4.19	4.23	3.93	4.04	4.23	3.83	3.02	2.64
	-2.08	-0.83	-0.11	-1.06	0.00	-0.05	-4.30	-0.31	-14.28	-16.68	-14.95	-15.52	-19.59	-15.14	-13.71	-16.78	-16.21	-7.22	-4.18	-3.79	-2.26	-4.43	-11.22	-10.43
ADK HUDSON___FALLS	30.85	26.36	25.40	26.47	24.47	27.03	36.47	41.65	43.15	44.56	44.79	45.65	46.11	46.43	47.20	47.61	43.20	42.70	40.65	40.70	43.20	38.29	30.66	29.58
24011	2.39	2.12	2.04	2.00	2.04	2.36	2.61	3.30	2.58	2.89	2.96	2.93	2.60	2.93	3.11	2.89	3.69	3.34	3.37	2.95	2.99	3.12	2.45	2.39
	-2.48	-0.99	-0.13	-1.26	0.00	-0.06	-5.12	-0.04	-12.27	-10.65	-9.34	-10.48	-14.31	-10.18	-9.59	-12.97	-0.68	-0.54	-0.23	-0.38	-1.39	-0.07	0.00	0.00
ADK RESOURCE___RCVRY	30.85	26.36	25.40	26.47	24.47	27.03	36.47	41.65	43.15	44.56	44.79	45.65	46.11	46.43	47.20	47.61	43.20	42.70	40.65	40.70	43.20	38.29	30.66	29.58
23798	2.39	2.12	2.04	2.00	2.04	2.36	2.61	3.30	2.58	2.89	2.96	2.93	2.60	2.93	3.11	2.89	3.69	3.34	3.37	2.95	2.99	3.12	2.45	2.39
	-2.48	-0.99	-0.13	-1.26	0.00	-0.06	-5.12	-0.04	-12.27	-10.65	-9.34	-10.48	-14.31	-10.18	-9.59	-12.97	-0.68	-0.54	-0.23	-0.38	-1.39	-0.07	0.00	0.00
ADK S GLENS___FALLS	30.85	26.36	25.40	26.47	24.47	27.03	36.47	41.65	43.15	44.56	44.79	45.65	46.11	46.43	47.20	47.61	43.20	42.70	40.65	40.70	43.20	38.29	30.66	29.58
24028	2.39	2.12	2.04	2.00	2.04	2.36	2.61	3.30	2.58	2.89	2.96	2.93	2.60	2.93	3.11	2.89	3.69	3.34	3.37	2.95	2.99	3.12	2.45	2.39
	-2.48	-0.99	-0.13	-1.26	0.00	-0.06	-5.12	-0.04	-12.27	-10.65	-9.34	-10.48	-14.31	-10.18	-9.59	-12.97	-0.68	-0.54	-0.23	-0.38	-1.39	-0.07	0.00	0.00
ADK_NYS___DAM	30.41	26.00	25.08	26.09	24.09	26.64	35.82	40.96	42.30	43.59	43.89	44.75	45.26	45.62	46.34	46.70	42.29	42.11	39.94	40.43	42.90	37.77	30.26	29.23
23527	2.00	1.77	1.72	1.65	1.66	1.97	2.07	2.61	1.98	2.14	2.24	2.26	2.04	2.33	2.45	2.25	2.80	2.76	2.67	2.69	2.72	2.60	2.06	2.04
	-2.43	-0.97	-0.12	-1.24	0.00	-0.06	-5.01	-0.04	-12.01	-10.43	-9.15	-10.26	-14.01	-9.97	-9.39	-12.70	-0.66	-0.52	-0.22	-0.37	-1.35	-0.07	0.00	0.00
AIR_PRODUCTS___DRP	30.08	25.74	24.87	25.93	23.89	26.37	35.57	40.88	42.16	43.53	43.78	44.65	45.18	45.48	46.23	46.61	42.06	41.88	39.72	40.21	42.71	37.48	30.04	28.93
24190	1.66	1.51	1.51	1.49	1.46	1.70	1.81	2.53	1.81	2.05	2.11	2.13	1.93	2.17	2.31	2.13	2.56	2.52	2.45	2.47	2.52	2.32	1.83	1.74
	-2.44	-0.97	-0.12	-1.24	0.00	-0.06	-5.03	-0.04	-12.05	-10.46	-9.17	-10.29	-14.05	-10.00	-9.42	-12.74	-0.67	-0.53	-0.22	-0.38	-1.35	-0.07	0.00	0.00
ALBANY___1	30.08	25.74	24.87	25.93	23.89	26.37	35.57	40.88	42.16	43.53	43.78	44.65	45.18	45.48	46.23	46.61	42.06	41.88	39.72	40.21	42.71	37.48	30.04	28.93
23571	1.66	1.51	1.51	1.49	1.46	1.70	1.81	2.53	1.81	2.05	2.11	2.13	1.93	2.17	2.31	2.13	2.56	2.52	2.45	2.47	2.52	2.32	1.83	1.74
	-2.44	-0.97	-0.12	-1.24	0.00	-0.06	-5.03	-0.04	-12.05	-10.46	-9.17	-10.29	-14.05	-10.00	-9.42	-12.74	-0.67	-0.53	-0.22	-0.38	-1.35	-0.07	0.00	0.00
ALBANY___2	30.08	25.74	24.87	25.93	23.89	26.37	35.57	40.88	42.16	43.53	43.78	44.65	45.18	45.48	46.23	46.61	42.06	41.88	39.72	40.21	42.71	37.48	30.04	28.93
23572	1.66	1.51	1.51	1.49	1.46	1.70	1.81	2.53	1.81	2.05	2.11	2.13	1.93	2.17	2.31	2.13	2.56	2.52	2.45	2.47	2.52	2.32	1.83	1.74
	-2.44	-0.97	-0.12	-1.24	0.00	-0.06	-5.03	-0.04	-12.05	-10.46	-9.17	-10.29	-14.05	-10.00	-9.42	-12.74	-0.67	-0.53	-0.22	-0.38	-1.35	-0.07	0.00	0.00
ALBANY___3	30.08	25.74	24.87	25.93	23.89	26.37	35.57	40.88	42.16	43.53	43.78	44.65	45.18	45.48	46.23	46.61	42.06	41.88	39.72	40.21	42.71	37.48	30.04	28.93
23573	1.66	1.51	1.51	1.49	1.46	1.70	1.81	2.53	1.81	2.05	2.11	2.13	1.93	2.17	2.31	2.13	2.56	2.52	2.45	2.47	2.52	2.32	1.83	1.74
	-2.44	-0.97	-0.12	-1.24	0.00	-0.06	-5.03	-0.04	-12.05	-10.46	-9.17	-10.29	-14.05	-10.00	-9.42	-12.74	-0.67	-0.53	-0.22	-0.38	-1.35	-0.07	0.00	0.00
ALBANY___4	30.08	25.74	24.87	25.93	23.89	26.37	35.57	40.88	42.16	43.53	43.78	44.65	45.18	45.48	46.23	46.61	42.06	41.88	39.72	40.21	42.71	37.48	30.04	28.93
23574	1.66	1.51	1.51	1.49	1.46	1.70	1.81	2.53	1.81	2.05	2.11	2.13	1.93	2.17	2.31	2.13	2.56	2.52	2.45	2.47	2.52	2.32	1.83	1.74
	-2.44	-0.97	-0.12	-1.24	0.00	-0.06	-5.03	-0.04	-12.05	-10.46	-9.17	-10.29	-14.05	-10.00	-9.42	-12.74	-0.67	-0.53	-0.22	-0.38	-1.35	-0.07	0.00	0.00

ALBANY___LFGE 323615	30.30 1.84 -2.47	25.90 1.65 -0.99	25.01 1.65 -0.13	26.09 1.62 -1.26	24.04 1.61 0.00	26.54 1.87 -0.06	35.84 2.01 -5.10	41.15 2.80 -0.04	42.56 2.04 -12.22	43.96 2.33 -10.61	44.21 2.40 -9.30	45.09 2.42 -10.44	45.65 2.19 -14.25	45.93 2.47 -10.14	46.68 2.62 -9.55	47.08 2.41 -12.92	42.42 2.91 -0.68	42.24 2.87 -0.54	40.09 2.82 -0.23	40.55 2.80 -0.38	43.08 2.87 -1.38	37.77 2.60 -0.07	30.21 2.00 0.00	29.12 1.93 0.00
ALCOA_RYNLDS___DRP 24188	25.28 -0.70 0.00	22.58 -0.67 0.00	22.63 -0.60 0.00	22.65 -0.56 0.00	21.35 -1.08 0.00	23.28 -1.33 0.00	28.19 -0.55 0.00	36.59 -1.72 0.00	27.54 -0.76 0.00	30.16 -0.87 0.00	31.65 -0.84 0.00	31.23 -1.00 0.00	28.24 -0.96 0.00	32.42 -0.90 0.00	33.36 -1.14 0.00	30.67 -1.08 0.00	37.62 -1.20 0.00	37.66 -1.16 0.00	35.64 -1.41 0.00	35.95 -1.42 0.00	37.66 -1.16 0.00	33.56 -1.54 0.00	27.02 -1.18 0.00	25.86 -1.33 0.00
ALLEGHENY___COGEN 23514	26.14 -0.18 -0.34	23.02 -0.37 -0.14	22.76 -0.49 -0.02	22.80 -0.58 -0.17	22.59 0.16 0.00	25.23 0.62 -0.01	28.89 -0.55 -0.70	39.24 0.92 -0.01	29.56 -0.42 -1.68	32.70 0.22 -1.46	33.84 0.06 -1.28	33.86 0.19 -1.44	31.37 0.20 -1.96	34.85 0.13 -1.40	36.06 0.24 -1.32	33.81 0.29 -1.78	38.75 -0.16 -0.08	38.74 -0.16 -0.06	37.48 0.41 -0.03	37.60 0.19 -0.05	39.03 0.04 -0.17	35.85 0.74 -0.01	28.77 0.56 0.00	27.52 0.33 0.00
ALTONA_WT_PWR 323606	24.91 -1.07 0.00	22.21 -1.05 0.00	22.28 -0.95 0.00	22.30 -0.91 0.00	21.02 -1.41 0.00	22.98 -1.62 0.00	27.84 -0.89 0.00	35.94 -2.38 0.00	27.00 -1.30 0.00	29.57 -1.46 0.00	31.00 -1.49 0.00	30.59 -1.64 0.00	27.60 -1.61 0.00	31.79 -1.53 0.00	32.57 -1.93 0.00	29.94 -1.81 0.00	37.00 -1.82 0.00	37.12 -1.71 0.00	35.12 -1.93 0.00	35.46 -1.91 0.00	37.20 -1.63 0.00	33.10 -2.00 0.00	26.65 -1.55 0.00	25.45 -1.74 0.00
AMERICAN_REF_FUEL 24010	24.14 -2.16 -0.31	21.31 -2.07 -0.12	21.13 -2.11 -0.02	21.09 -2.27 -0.16	21.24 -1.19 0.00	23.58 -1.03 -0.01	25.84 -3.53 -0.64	35.64 -2.68 0.00	26.79 -3.06 -1.54	29.26 -3.10 -1.34	30.33 -3.35 -1.18	30.33 -3.22 -1.32	28.14 -2.86 -1.80	31.17 -3.43 -1.28	32.26 -3.45 -1.21	30.33 -3.05 -1.63	34.51 -4.39 -0.08	34.46 -4.43 -0.06	33.78 -3.30 -0.03	33.82 -3.59 -0.04	34.75 -4.23 -0.15	32.55 -2.56 -0.01	26.48 -1.72 0.00	25.56 -1.63 0.00
ARTHUR_KILL_GT_1 23520	30.66 2.60 -2.09	26.37 2.28 -0.84	25.48 2.14 -0.11	26.34 2.07 -1.06	24.50 2.06 -0.01	27.15 2.49 -0.05	35.94 2.90 -4.30	42.84 4.18 -0.35	46.33 3.09 -14.94	60.60 3.35 -26.23	63.82 3.67 -27.65	63.79 3.64 -27.92	63.82 3.36 -31.25	63.82 3.80 -26.70	62.91 3.93 -24.47	63.82 3.65 -28.42	63.83 4.15 -20.85	63.79 4.15 -20.81	63.83 3.89 -22.89	63.71 3.89 -22.46	63.79 4.15 -20.81	63.82 3.83 -24.90	43.69 2.71 -12.78	42.11 2.61 -12.31
ARTHUR_KILL_2 23512	30.66 2.60 -2.09	26.37 2.28 -0.84	25.48 2.14 -0.11	26.34 2.07 -1.06	24.50 2.06 -0.01	27.15 2.49 -0.05	35.94 2.90 -4.30	42.84 4.18 -0.35	46.33 3.09 -14.94	60.60 3.35 -26.23	63.82 3.67 -27.65	63.79 3.64 -27.92	63.82 3.36 -31.25	63.82 3.80 -26.70	62.91 3.93 -24.47	63.82 3.65 -28.42	63.83 4.15 -20.85	63.79 4.15 -20.81	63.83 3.89 -22.89	63.71 3.89 -22.46	63.79 4.15 -20.81	63.82 3.83 -24.90	43.69 2.71 -12.78	42.11 2.61 -12.31
ARTHUR_KILL_3 23513	30.71 2.65 -2.08	26.37 2.28 -0.83	25.43 2.09 -0.11	26.26 2.00 -1.06	24.40 1.97 0.00	27.05 2.39 -0.05	35.88 2.84 -4.30	42.81 4.14 -0.35	46.08 2.83 -14.95	60.59 3.35 -26.22	63.78 3.64 -27.64	63.78 3.64 -27.91	63.78 3.33 -31.25	63.78 3.77 -26.70	62.90 3.93 -24.46	63.78 3.62 -28.41	63.78 4.12 -20.84	63.78 4.15 -20.80	63.78 3.85 -22.88	63.78 3.96 -22.45	63.78 4.15 -20.80	63.78 3.79 -24.89	44.06 3.07 -12.79	42.16 2.66 -12.31
ASHOKAN____ 23654	30.27 2.10 -2.18	25.96 1.84 -0.87	25.09 1.74 -0.11	26.08 1.76 -1.11	24.16 1.73 0.00	26.73 2.07 -0.06	35.50 2.27 -4.49	42.30 3.95 -0.03	41.85 2.77 -10.77	43.57 3.20 -9.35	44.08 3.38 -8.20	44.82 3.38 -9.20	44.84 3.07 -12.57	45.73 3.47 -8.94	46.48 3.55 -8.42	46.41 3.27 -11.39	43.32 3.77 -0.73	43.31 3.88 -0.60	41.00 3.67 -0.28	41.46 3.70 -0.40	44.05 4.04 -1.18	38.87 3.62 -0.16	31.20 2.76 -0.23	29.57 2.15 -0.23
ASTORIA_EAST_ENERGY_CC1 323581	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.27 2.61 -0.05	35.99 2.96 -4.29	42.80 4.29 -0.19	45.70 3.11 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.84 4.31 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.52 2.69 -5.64
ASTORIA_EAST_ENERGY_CC2 323582	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.27 2.61 -0.05	35.99 2.96 -4.29	42.80 4.29 -0.19	45.70 3.11 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.96 3.96 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.84 4.31 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.52 2.69 -5.64
ASTORIA_GT2_1 24094	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT2_2 24095	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT2_3 24096	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT2_4 24097	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT3_1 24098	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64

ASTORIA_GT3_2 24099	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT3_3 24100	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT3_4 24101	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT4_1 24102	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT4_2 24103	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT4_3 24104	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT4_4 24105	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT_1 23523	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT_10 24110	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.24 3.54 -16.68	51.32 3.87 -14.95	51.58 3.84 -15.52	52.33 3.53 -19.59	52.46 4.00 -15.14	52.39 4.17 -13.71	52.37 3.84 -16.78	59.39 4.35 -16.21	50.44 4.39 -7.22	45.30 4.08 -4.18	45.30 4.15 -3.79	45.47 4.39 -2.26	43.50 3.97 -4.43	42.47 3.05 -11.22	40.34 2.72 -10.43
ASTORIA_GT_11 24225	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.24 3.54 -16.68	51.32 3.87 -14.95	51.58 3.84 -15.52	52.33 3.53 -19.59	52.46 4.00 -15.14	52.39 4.17 -13.71	52.37 3.84 -16.78	59.39 4.35 -16.21	50.44 4.39 -7.22	45.30 4.08 -4.18	45.30 4.15 -3.79	45.47 4.39 -2.26	43.50 3.97 -4.43	42.47 3.05 -11.22	40.34 2.72 -10.43
ASTORIA_GT_12 24226	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.24 3.54 -16.68	51.32 3.87 -14.95	51.58 3.84 -15.52	52.33 3.53 -19.59	52.46 4.00 -15.14	52.39 4.17 -13.71	52.37 3.84 -16.78	59.39 4.35 -16.21	50.44 4.39 -7.22	45.30 4.08 -4.18	45.30 4.15 -3.79	45.47 4.39 -2.26	43.50 3.97 -4.43	42.47 3.05 -11.22	40.34 2.72 -10.43
ASTORIA_GT_13 24227	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.24 3.54 -16.68	51.32 3.87 -14.95	51.58 3.84 -15.52	52.33 3.53 -19.59	52.46 4.00 -15.14	52.39 4.17 -13.71	52.37 3.84 -16.78	59.39 4.35 -16.21	50.44 4.39 -7.22	45.30 4.08 -4.18	45.30 4.15 -3.79	45.47 4.39 -2.26	43.50 3.97 -4.43	42.47 3.05 -11.22	40.34 2.72 -10.43
ASTORIA_GT_5 24106	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT_7 24107	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA_GT_8 24108	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA___2 24149	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64

ASTORIA___3 23516	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.24 3.54 -16.68	51.32 3.87 -14.95	51.58 3.84 -15.52	52.33 3.53 -19.59	52.46 4.00 -15.14	52.39 4.17 -13.71	52.37 3.84 -16.78	59.39 4.35 -16.21	50.44 4.39 -7.22	45.30 4.08 -4.18	45.30 4.15 -3.79	45.47 4.39 -2.26	43.50 3.97 -4.43	42.47 3.05 -11.22	40.34 2.72 -10.43
ASTORIA___4 23517	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ASTORIA___5 23518	30.92 2.86 -2.09	26.58 2.49 -0.84	25.67 2.32 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.29 2.63 -0.05	35.99 2.96 -4.29	42.84 4.33 -0.19	45.73 3.14 -14.28	50.68 3.54 -16.12	48.25 3.83 -11.92	48.27 3.84 -12.20	46.10 3.50 -13.39	45.99 4.00 -8.68	46.76 4.14 -8.12	50.58 3.81 -15.02	53.88 4.35 -10.70	50.40 4.35 -7.22	45.30 4.08 -4.18	45.38 4.22 -3.79	45.59 4.50 -2.26	43.50 3.97 -4.43	36.84 3.05 -5.59	35.55 2.72 -5.64
ATHENS_STG_1 23668	29.62 1.45 -2.19	25.41 1.28 -0.88	24.58 1.23 -0.11	25.53 1.21 -1.11	23.62 1.19 0.00	26.07 1.40 -0.06	34.77 1.52 -4.51	40.61 2.26 -0.03	40.71 1.59 -10.82	42.25 1.83 -9.39	42.71 1.98 -8.24	43.44 1.97 -9.24	43.63 1.81 -12.62	44.36 2.07 -8.98	45.10 2.14 -8.46	45.15 1.97 -11.44	41.78 2.21 -0.74	41.65 2.21 -0.61	39.41 2.07 -0.28	39.90 2.13 -0.41	42.25 2.21 -1.21	37.26 2.00 -0.16	30.05 1.61 -0.24	28.84 1.41 -0.24
ATHENS_STG_2 23670	29.62 1.45 -2.19	25.41 1.28 -0.88	24.58 1.23 -0.11	25.53 1.21 -1.11	23.62 1.19 0.00	26.07 1.40 -0.06	34.77 1.52 -4.51	40.61 2.26 -0.03	40.71 1.59 -10.82	42.25 1.83 -9.39	42.71 1.98 -8.24	43.44 1.97 -9.24	43.63 1.81 -12.62	44.36 2.07 -8.98	45.10 2.14 -8.46	45.15 1.97 -11.44	41.78 2.21 -0.74	41.65 2.21 -0.61	39.41 2.07 -0.28	39.90 2.13 -0.41	42.25 2.21 -1.21	37.26 2.00 -0.16	30.05 1.61 -0.24	28.84 1.41 -0.24
ATHENS_STG_3 23677	29.62 1.45 -2.19	25.41 1.28 -0.88	24.58 1.23 -0.11	25.53 1.21 -1.11	23.62 1.19 0.00	26.07 1.40 -0.06	34.77 1.52 -4.51	40.61 2.26 -0.03	40.71 1.59 -10.82	42.25 1.83 -9.39	42.71 1.98 -8.24	43.44 1.97 -9.24	43.63 1.81 -12.62	44.36 2.07 -8.98	45.10 2.14 -8.46	45.15 1.97 -11.44	41.78 2.21 -0.74	41.65 2.21 -0.61	39.41 2.07 -0.28	39.90 2.13 -0.41	42.25 2.21 -1.21	37.26 2.00 -0.16	30.05 1.61 -0.24	28.84 1.41 -0.24
BARRETT_IC_1 23704	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_10 23701	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_11 23702	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_12 23703	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_2 23705	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_3 23706	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_4 23707	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_5 23708	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_6 23709	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_7 23710	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34

BARRETT_IC_8 23711	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT_IC_9 23700	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT___1 23545	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BARRETT___2 23546	42.76 3.20 -13.59	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.64 2.95 -11.08	44.02 3.42 -11.86	43.90 4.83 -0.76	44.93 3.23 -13.40	45.10 3.69 -10.38	46.08 4.00 -9.59	45.35 4.03 -9.09	45.93 3.68 -13.04	46.04 4.20 -8.52	46.91 4.38 -8.02	46.66 4.06 -10.85	49.34 4.58 -5.93	49.22 4.62 -5.78	49.23 4.41 -7.77	61.72 4.52 -19.83	64.74 4.74 -21.17	46.91 4.32 -7.49	42.63 3.27 -11.16	42.66 3.13 -12.34
BEAVER RIVER___HYD 24048	25.83 -0.21 -0.06	23.16 -0.12 -0.02	23.14 -0.09 0.00	23.03 -0.21 -0.03	22.18 -0.25 0.00	24.39 -0.22 0.00	29.17 0.32 -0.12	38.55 0.23 0.00	28.85 0.25 -0.29	31.71 0.43 -0.26	33.27 0.55 -0.22	33.09 0.61 -0.25	30.10 0.55 -0.34	34.12 0.57 -0.24	35.49 0.76 -0.23	32.62 0.57 -0.31	39.46 0.62 -0.01	39.22 0.39 -0.01	37.20 0.15 0.00	36.96 -0.41 -0.01	38.93 0.08 -0.02	35.24 0.14 0.00	28.32 0.11 0.00	26.97 -0.22 0.00
BEEBEE_GT_13 23619	25.76 -0.47 -0.25	22.73 -0.63 -0.10	22.50 -0.74 -0.01	22.54 -0.79 -0.12	22.27 -0.16 0.00	24.91 0.30 -0.01	28.46 -0.78 -0.50	38.70 0.38 0.00	29.17 -0.34 -1.21	31.98 -0.09 -1.05	33.13 -0.29 -0.92	33.23 -0.03 -1.03	30.62 0.00 -1.41	34.26 -0.07 -1.00	35.52 0.07 -0.95	33.09 0.06 -1.28	38.50 -0.39 -0.06	38.48 -0.39 -0.05	37.18 0.11 -0.02	37.25 -0.15 -0.03	38.67 -0.27 -0.12	35.39 0.28 -0.01	28.46 0.25 0.00	27.19 0.00 0.00
BETHLEHEM___GRP 23843	30.08 1.66 -2.44	25.74 1.51 -0.97	24.87 1.51 -0.12	25.93 1.49 -1.24	23.89 1.46 0.00	26.37 1.70 -0.06	35.57 1.81 -5.03	40.88 2.53 -0.04	42.16 1.81 -12.05	43.53 2.05 -10.46	43.78 2.11 -9.17	44.65 2.13 -10.29	45.18 1.93 -14.05	45.48 2.17 -10.00	46.23 2.31 -9.42	46.61 2.13 -12.74	42.06 2.56 -0.67	41.88 2.52 -0.53	39.72 2.45 -0.22	40.21 2.47 -0.38	42.71 2.52 -1.35	37.48 2.32 -0.07	30.04 1.83 0.00	28.93 1.74 0.00
BETHLEHEM___GS1 323560	30.08 1.66 -2.44	25.74 1.51 -0.97	24.87 1.51 -0.12	25.93 1.49 -1.24	23.89 1.46 0.00	26.37 1.70 -0.06	35.57 1.81 -5.03	40.88 2.53 -0.04	42.16 1.81 -12.05	43.53 2.05 -10.46	43.78 2.11 -9.17	44.65 2.13 -10.29	45.18 1.93 -14.05	45.48 2.17 -10.00	46.23 2.31 -9.42	46.61 2.13 -12.74	42.06 2.56 -0.67	41.88 2.52 -0.53	39.72 2.45 -0.22	40.21 2.47 -0.38	42.71 2.52 -1.35	37.48 2.32 -0.07	30.04 1.83 0.00	28.93 1.74 0.00
BETHLEHEM___GS2 323561	30.08 1.66 -2.44	25.74 1.51 -0.97	24.87 1.51 -0.12	25.93 1.49 -1.24	23.89 1.46 0.00	26.37 1.70 -0.06	35.57 1.81 -5.03	40.88 2.53 -0.04	42.16 1.81 -12.05	43.53 2.05 -10.46	43.78 2.11 -9.17	44.65 2.13 -10.29	45.18 1.93 -14.05	45.48 2.17 -10.00	46.23 2.31 -9.42	46.61 2.13 -12.74	42.06 2.56 -0.67	41.88 2.52 -0.53	39.72 2.45 -0.22	40.21 2.47 -0.38	42.71 2.52 -1.35	37.48 2.32 -0.07	30.04 1.83 0.00	28.93 1.74 0.00
BETHLEHEM___GS3 323562	30.08 1.66 -2.44	25.74 1.51 -0.97	24.87 1.51 -0.12	25.93 1.49 -1.24	23.89 1.46 0.00	26.37 1.70 -0.06	35.57 1.81 -5.03	40.88 2.53 -0.04	42.16 1.81 -12.05	43.53 2.05 -10.46	43.78 2.11 -9.17	44.65 2.13 -10.29	45.18 1.93 -14.05	45.48 2.17 -10.00	46.23 2.31 -9.42	46.61 2.13 -12.74	42.06 2.56 -0.67	41.88 2.52 -0.53	39.72 2.45 -0.22	40.21 2.47 -0.38	42.71 2.52 -1.35	37.48 2.32 -0.07	30.04 1.83 0.00	28.93 1.74 0.00
BETHLEHEM___STEEL 23779	24.47 -1.84 -0.34	21.60 -1.79 -0.14	21.41 -1.84 -0.02	21.39 -2.00 -0.17	21.42 -1.01 0.00	23.80 -0.81 -0.01	26.45 -2.99 -0.70	36.25 -2.07 -0.01	27.52 -2.46 -1.68	30.09 -2.39 -1.46	31.17 -2.60 -1.28	31.18 -2.48 -1.43	28.97 -2.19 -1.96	32.05 -2.67 -1.39	33.16 -2.66 -1.31	31.20 -2.32 -1.77	35.38 -3.53 -0.08	35.28 -3.61 -0.06	34.48 -2.59 -0.03	34.57 -2.84 -0.05	35.65 -3.34 -0.17	33.21 -1.90 -0.01	26.93 -1.27 0.00	25.91 -1.28 0.00
BETHPAGE_CC_5 323564	42.68 3.12 -13.58	42.96 2.67 -17.03	42.64 2.53 -16.87	33.14 2.46 -7.47	32.04 2.42 -7.19	38.53 2.85 -11.07	43.92 3.33 -11.86	43.78 4.71 -0.75	44.86 3.17 -13.39	45.03 3.63 -10.38	46.04 3.96 -9.58	45.28 3.96 -9.08	45.89 3.65 -13.03	46.00 4.16 -8.51	46.87 4.35 -8.02	46.62 4.03 -10.84	49.30 4.54 -5.93	49.18 4.58 -5.77	49.19 4.37 -7.77	61.64 4.45 -19.82	64.65 4.66 -21.16	46.87 4.28 -7.49	39.79 3.36 -8.23	42.65 3.13 -12.33
BINGHAMTON___COGEN 23790	26.97 0.29 -0.70	23.77 0.23 -0.28	23.43 0.16 -0.04	23.71 0.14 -0.36	22.77 0.34 0.00	25.14 0.52 -0.02	30.38 0.20 -1.45	39.17 0.84 -0.01	32.06 0.28 -3.47	34.53 0.50 -3.01	35.69 0.55 -2.64	35.77 0.58 -2.96	33.81 0.55 -4.05	36.80 0.60 -2.88	37.90 0.69 -2.71	36.08 0.67 -3.67	39.50 0.50 -0.17	39.43 0.47 -0.13	37.70 0.59 -0.06	37.99 0.52 -0.10	39.72 0.54 -0.35	35.82 0.70 -0.02	28.74 0.54 0.00	27.63 0.44 0.00
BLACK RIVER___HYD 24047	25.84 -0.23 -0.09	23.18 -0.12 -0.04	23.14 -0.09 0.00	23.00 -0.26 -0.05	22.21 -0.22 0.00	24.49 -0.12 0.00	29.33 0.40 -0.19	38.89 0.57 0.00	29.14 0.37 -0.46	32.05 0.62 -0.40	33.63 0.78 -0.35	33.50 0.87 -0.40	30.58 0.85 -0.53	34.53 0.83 -0.38	35.96 1.10 -0.35	33.12 0.89 -0.48	39.78 0.93 -0.02	39.50 0.66 -0.02	37.43 0.37 -0.01	37.08 -0.30 -0.01	39.10 0.23 -0.04	35.52 0.42 0.00	28.49 0.28 0.00	27.11 -0.08 0.00
BLISS_WT_PWR 323608	25.48 -0.86 -0.36	22.44 -0.95 -0.14	22.25 -1.00 -0.02	22.25 -1.14 -0.18	22.23 -0.20 0.00	24.79 0.17 -0.01	27.97 -1.49 -0.73	38.55 0.23 -0.01	29.32 -0.74 -1.75	32.27 -0.28 -1.52	33.41 -0.42 -1.34	33.38 -0.35 -1.50	30.93 -0.32 -2.05	34.31 -0.47 -1.46	35.56 -0.31 -1.37	33.44 -0.16 -1.86	37.98 -0.93 -0.09	37.85 -1.05 -0.07	36.82 -0.26 -0.03	37.08 -0.34 -0.05	38.26 -0.74 -0.17	35.35 0.25 -0.01	28.49 0.28 0.00	27.16 -0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	29.56 1.17 -2.41	25.48 1.26 -0.96	24.63 1.28 -0.12	25.71 1.28 -1.23	23.69 1.26 0.00	26.10 1.43 -0.06	35.23 1.52 -4.97	40.50 2.15 -0.04	41.70 1.47 -11.92	43.02 1.64 -10.35	43.04 1.46 -9.08	43.74 1.32 -10.19	44.31 1.20 -13.91	44.58 1.37 -9.90	45.27 1.45 -9.32	45.69 1.33 -12.61	41.00 1.51 -0.66	40.86 1.51 -0.52	38.71 1.44 -0.22	39.23 1.49 -0.37	41.68 1.51 -1.34	36.57 1.40 -0.07	29.47 1.27 0.00	28.41 1.22 0.00

BOC_GAS_DRP 24189	29.55 1.14 -2.43	25.30 1.07 -0.97	24.47 1.12 -0.12	25.56 1.11 -1.24	23.53 1.10 0.00	25.92 1.26 -0.06	35.06 1.32 -5.01	40.23 1.88 -0.04	41.61 1.30 -12.00	42.87 1.43 -10.42	43.07 1.43 -9.14	43.91 1.42 -10.26	44.52 1.31 -14.00	44.75 1.47 -9.97	45.44 1.55 -9.39	45.87 1.43 -12.69	41.12 1.63 -0.66	40.98 1.63 -0.53	38.83 1.56 -0.22	39.35 1.61 -0.38	41.81 1.63 -1.35	36.68 1.51 -0.07	29.44 1.24 0.00	28.39 1.20 0.00
BORALEX_4TH_BRANCH 23824	30.41 2.00 -2.43	26.00 1.77 -0.97	25.08 1.72 -0.12	26.09 1.65 -1.24	24.09 1.66 0.00	26.64 1.97 -0.06	35.82 2.07 -5.01	40.96 2.61 -0.04	42.30 1.98 -12.01	43.59 2.14 -10.43	43.89 2.24 -9.15	44.75 2.26 -10.26	45.26 2.04 -14.01	45.62 2.33 -9.97	46.34 2.45 -9.39	46.70 2.25 -12.70	42.29 2.80 -0.66	42.11 2.76 -0.52	39.94 2.67 -0.22	40.43 2.69 -0.37	42.90 2.72 -1.35	37.77 2.60 -0.07	30.26 2.06 0.00	29.23 2.04 0.00
BOWLINE___1 23526	30.37 2.34 -2.05	26.10 2.02 -0.82	25.20 1.86 -0.10	26.04 1.79 -1.04	24.20 1.77 0.00	26.80 2.14 -0.05	35.45 2.50 -4.22	41.98 3.72 0.05	39.82 2.55 -8.97	42.20 3.01 -8.16	42.77 3.28 -6.99	43.96 3.29 -8.44	43.54 3.01 -11.32	45.06 3.43 -8.31	45.92 3.59 -7.83	45.67 3.30 -10.62	41.02 3.69 1.50	41.09 3.73 1.47	39.55 3.45 0.95	40.19 3.51 0.68	43.27 3.73 -0.71	37.30 3.37 1.17	27.93 2.62 2.89	26.54 2.26 2.91
BOWLINE___2 23595	30.37 2.34 -2.05	26.10 2.02 -0.82	25.20 1.86 -0.10	26.04 1.79 -1.04	24.20 1.77 0.00	26.80 2.14 -0.05	35.45 2.50 -4.22	41.98 3.72 0.05	39.82 2.55 -8.97	42.20 3.01 -8.16	42.77 3.28 -6.99	43.96 3.29 -8.44	43.54 3.01 -11.32	45.06 3.43 -8.31	45.92 3.55 -7.83	45.67 3.30 -10.62	41.01 3.69 1.50	41.08 3.73 1.47	39.55 3.45 0.95	40.19 3.51 0.69	43.26 3.73 -0.71	37.30 3.37 1.17	27.93 2.62 2.89	26.53 2.26 2.91
BROOKHAVEN___DRP 24191	43.04 3.48 -13.58	43.36 3.07 -17.03	43.12 3.02 -16.87	33.56 2.88 -7.47	32.47 2.85 -7.19	39.07 3.40 -11.07	44.55 3.97 -11.86	44.51 5.44 -0.75	45.32 3.62 -13.39	45.25 3.85 -10.38	46.27 4.19 -9.58	45.50 4.19 -9.08	46.09 3.85 -13.03	46.20 4.36 -8.51	47.14 4.62 -8.02	46.88 4.29 -10.84	49.64 4.89 -5.93	49.53 4.93 -5.77	49.59 4.78 -7.77	62.12 4.93 -19.82	65.15 5.16 -21.16	47.25 4.67 -7.49	39.86 3.58 -8.07	43.06 3.53 -12.33
BROOKLYN_NAVY_YARD 23515	30.76 2.70 -2.08	26.41 2.33 -0.83	25.45 2.11 -0.11	26.28 2.02 -1.06	24.43 2.00 0.00	27.10 2.44 -0.05	35.85 2.82 -4.30	42.65 4.14 -0.20	45.40 2.80 -14.29	50.47 3.32 -16.12	48.00 3.57 -11.92	48.02 3.58 -12.21	45.87 3.27 -13.39	45.73 3.73 -8.68	46.49 3.86 -8.13	50.36 3.59 -15.03	53.58 4.04 -10.71	50.14 4.08 -7.23	45.01 3.78 -4.18	45.05 3.89 -3.79	45.17 4.08 -2.26	43.23 3.69 -4.44	36.70 2.90 -5.60	35.36 2.53 -5.65
BROOKLYN___ARMY_DRP 323595	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
BROOME___LFGE 323600	26.97 0.29 -0.70	23.77 0.23 -0.28	23.43 0.16 -0.04	23.71 0.14 -0.36	22.77 0.34 0.00	25.14 0.52 -0.02	30.38 0.20 -1.45	39.17 0.84 -0.01	32.06 0.28 -3.47	34.53 0.50 -3.01	35.69 0.55 -2.64	35.77 0.58 -2.96	33.81 0.55 -4.05	36.80 0.60 -2.88	37.90 0.69 -2.71	36.08 0.67 -3.67	39.50 0.50 -0.17	39.43 0.47 -0.13	37.70 0.59 -0.06	37.99 0.52 -0.10	39.72 0.54 -0.35	35.82 0.70 -0.02	28.74 0.54 0.00	27.63 0.44 0.00
BURROWS___LYONSDAL 23803	26.03 0.00 -0.05	23.35 0.07 -0.02	23.30 0.07 0.00	23.21 -0.02 -0.02	22.43 0.00 0.00	24.68 0.07 0.00	29.30 0.46 -0.10	39.01 0.69 0.00	28.97 0.42 -0.24	31.89 0.65 -0.21	33.43 0.75 -0.18	33.24 0.81 -0.21	30.21 0.73 -0.28	34.28 0.77 -0.20	35.62 0.93 -0.19	32.76 0.76 -0.25	39.64 0.82 0.00	39.45 0.62 0.00	37.57 0.52 0.00	37.59 0.22 0.00	39.37 0.54 0.00	35.63 0.53 0.00	28.60 0.39 0.00	27.33 0.14 0.00
CAITHNESS_CC_1 323624	43.02 3.46 -13.58	43.33 3.05 -17.03	43.08 2.97 -16.87	33.53 2.85 -7.47	32.45 2.83 -7.19	39.05 3.37 -11.07	44.50 3.91 -11.86	44.47 5.40 -0.75	45.29 3.59 -13.39	45.25 3.85 -10.38	46.30 4.22 -9.58	45.53 4.22 -9.08	46.12 3.88 -13.03	46.23 4.40 -8.51	47.18 4.66 -8.02	46.91 4.32 -10.84	49.64 4.89 -5.93	49.56 4.97 -5.77	49.59 4.78 -7.77	62.12 4.93 -19.82	65.15 5.16 -21.16	47.25 4.67 -7.49	39.89 3.61 -8.07	43.06 3.53 -12.33
CALPINE BETH_PAGE_GT4 24209	42.76 3.20 -13.58	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.61 2.93 -11.07	44.01 3.42 -11.86	43.93 4.87 -0.75	44.98 3.28 -13.39	45.15 3.75 -10.38	46.17 4.09 -9.58	45.41 4.09 -9.08	46.01 3.77 -13.03	46.10 4.26 -8.51	47.00 4.49 -8.02	46.72 4.13 -10.84	49.41 4.66 -5.93	49.33 4.74 -5.77	49.34 4.52 -7.77	61.82 4.63 -19.82	64.84 4.85 -21.17	47.01 4.42 -7.49	39.96 3.44 -8.31	42.79 3.26 -12.33
CALPINE_BETH_PAGE_GT_4 323586	42.76 3.20 -13.58	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.61 2.93 -11.07	44.01 3.42 -11.86	43.93 4.87 -0.75	44.98 3.28 -13.39	45.15 3.75 -10.38	46.17 4.09 -9.58	45.41 4.09 -9.08	46.01 3.77 -13.03	46.10 4.26 -8.51	47.00 4.49 -8.02	46.72 4.13 -10.84	49.41 4.66 -5.93	49.33 4.74 -5.77	49.34 4.52 -7.77	61.82 4.63 -19.82	64.84 4.85 -21.17	47.01 4.42 -7.49	39.96 3.44 -8.31	42.79 3.26 -12.33
CALPINE_BP_GT1 23823	42.76 3.20 -13.58	43.05 2.77 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.61 2.93 -11.07	44.01 3.42 -11.86	43.93 4.87 -0.75	44.98 3.28 -13.39	45.15 3.75 -10.38	46.17 4.09 -9.58	45.41 4.09 -9.08	46.01 3.77 -13.03	46.10 4.26 -8.51	47.00 4.49 -8.02	46.72 4.13 -10.84	49.41 4.66 -5.93	49.33 4.74 -5.77	49.34 4.52 -7.77	61.82 4.63 -19.82	64.84 4.85 -21.17	47.01 4.42 -7.49	39.96 3.44 -8.31	42.79 3.26 -12.33
CALSPAN___DRP 24200	24.47 -1.84 -0.34	21.60 -1.79 -0.14	21.41 -1.84 -0.02	21.39 -2.00 -0.17	21.42 -1.01 0.00	23.80 -0.81 -0.01	26.45 -2.99 -0.70	36.25 -2.07 -0.01	27.52 -2.46 -1.68	30.09 -2.39 -1.46	31.17 -2.60 -1.28	31.18 -2.48 -1.43	28.97 -2.19 -1.96	32.05 -2.67 -1.39	33.16 -2.66 -1.31	31.20 -2.32 -1.77	35.38 -3.53 -0.08	35.28 -3.61 -0.06	34.48 -2.59 -0.03	34.57 -2.84 -0.05	35.65 -3.34 -0.17	33.21 -1.90 -0.01	26.93 -1.27 0.00	25.91 -1.28 0.00
CANDIGU_WT_PWR 323617	26.20 -0.21 -0.43	23.12 -0.30 -0.17	22.84 -0.42 -0.02	22.92 -0.51 -0.22	22.59 0.16 0.00	25.09 0.47 -0.01	28.90 -0.72 -0.88	38.82 0.50 -0.01	29.97 -0.45 -2.11	32.70 -0.16 -1.84	33.91 -0.19 -1.61	33.91 -0.13 -1.81	31.67 0.00 -2.47	34.94 -0.13 -1.76	36.12 -0.03 -1.65	34.05 0.06 -2.24	38.46 -0.47 -0.10	38.40 -0.50 -0.08	37.12 0.04 -0.03	37.28 -0.15 -0.06	38.73 -0.31 -0.21	35.57 0.46 -0.01	28.57 0.37 0.00	27.41 0.22 0.00
CARR STREET_E__SYR 24060	25.80 -0.36 -0.18	22.98 -0.35 -0.07	22.85 -0.39 -0.01	22.88 -0.42 -0.09	22.21 -0.22 0.00	24.49 -0.12 0.00	28.65 -0.46 -0.38	38.20 -0.11 0.00	28.90 -0.31 -0.90	31.53 -0.28 -0.79	32.89 -0.29 -0.69	32.81 -0.19 -0.77	30.11 -0.15 -1.05	33.87 -0.20 -0.75	35.07 -0.14 -0.71	32.58 -0.13 -0.96	38.48 -0.39 -0.04	38.47 -0.39 -0.03	36.80 -0.26 -0.01	37.02 -0.37 -0.02	38.56 -0.35 -0.09	34.93 -0.18 0.00	28.03 -0.17 0.00	27.05 -0.14 0.00

CARTHAGE___PAPER 23857	25.83 -0.23 -0.08	23.17 -0.12 -0.03	23.14 -0.09 0.00	23.02 -0.23 -0.04	22.18 -0.25 0.00	24.44 -0.17 0.00	29.28 0.37 -0.17	38.74 0.42 0.00	29.06 0.34 -0.42	31.94 0.56 -0.36	33.50 0.68 -0.32	33.36 0.77 -0.36	30.44 0.76 -0.48	34.42 0.77 -0.34	35.82 1.00 -0.32	32.97 0.79 -0.43	39.66 0.82 -0.02	39.38 0.54 -0.01	37.35 0.30 -0.01	37.04 -0.34 -0.01	39.02 0.16 -0.03	35.42 0.32 0.00	28.40 0.20 0.00	27.05 -0.14 0.00
CE_DUNWOOD___DRP 24194	30.52 2.47 -2.08	26.20 2.12 -0.83	25.29 1.95 -0.11	26.17 1.90 -1.06	24.31 1.88 0.00	26.92 2.26 -0.05	35.67 2.67 -4.27	42.14 3.91 0.09	39.63 2.72 -8.61	42.35 3.20 -8.13	42.84 3.48 -6.86	44.31 3.48 -8.59	43.80 3.18 -11.41	45.47 3.63 -8.52	46.29 3.76 -8.02	46.06 3.46 -10.85	40.46 3.88 2.25	40.41 3.92 2.34	39.21 3.63 1.47	39.97 3.74 1.13	43.33 3.92 -0.58	36.87 3.51 1.74	26.74 2.76 4.23	25.31 2.39 4.28
CE_MILLWOOD___DRP 24193	30.42 2.36 -2.07	26.13 2.05 -0.83	25.22 1.88 -0.11	26.07 1.81 -1.05	24.22 1.79 0.00	26.83 2.17 -0.05	35.52 2.53 -4.26	42.01 3.76 0.07	39.77 2.60 -8.86	42.30 3.04 -8.24	42.83 3.31 -7.01	44.16 3.32 -8.60	43.71 3.04 -11.47	45.28 3.47 -8.50	46.09 3.59 -8.00	45.90 3.33 -10.82	40.80 3.73 1.75	40.75 3.77 1.84	39.36 3.48 1.17	40.07 3.59 0.88	43.26 3.77 -0.66	37.08 3.40 1.42	27.38 2.65 3.47	25.99 2.31 3.51
CE_NYC2_DRP 24202	30.90 2.83 -2.09	26.54 2.44 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.27 3.57 -16.68	51.32 3.87 -14.95	51.61 3.87 -15.52	52.33 3.53 -19.59	52.49 4.03 -15.14	52.39 4.17 -13.71	52.40 3.87 -16.78	59.43 4.39 -16.21	50.48 4.43 -7.22	45.34 4.11 -4.18	45.34 4.19 -3.79	45.51 4.43 -2.26	43.50 3.97 -4.43	42.50 3.07 -11.22	40.37 2.75 -10.43
CE_NYC_DRP 24195	30.79 2.73 -2.08	26.46 2.37 -0.83	25.52 2.18 -0.11	26.35 2.09 -1.06	24.49 2.06 0.00	27.17 2.51 -0.05	36.00 2.96 -4.30	42.99 4.33 -0.34	45.95 3.03 -14.62	50.57 3.54 -16.01	50.79 3.83 -14.46	50.73 3.84 -14.66	51.54 3.50 -18.83	51.53 4.00 -14.21	51.56 4.14 -12.92	51.54 3.84 -15.95	58.70 4.35 -15.53	51.02 4.39 -7.80	45.65 4.08 -4.53	45.61 4.15 -4.09	45.58 4.39 -2.36	43.85 3.93 -4.82	43.31 3.10 -12.00	41.26 2.72 -11.35
CHAFFEE___LFGE 323603	24.85 -1.48 -0.35	21.91 -1.49 -0.14	21.72 -1.53 -0.02	21.71 -1.67 -0.18	21.71 -0.72 0.00	24.17 -0.44 -0.01	27.06 -2.38 -0.72	37.21 -1.11 -0.01	28.32 -1.70 -1.71	31.05 -1.46 -1.49	32.15 -1.66 -1.31	32.15 -1.55 -1.46	29.83 -1.37 -2.00	33.01 -1.73 -1.42	34.19 -1.66 -1.34	32.13 -1.43 -1.81	36.46 -2.45 -0.08	36.37 -2.52 -0.07	35.45 -1.63 -0.03	35.66 -1.76 -0.05	36.78 -2.21 -0.17	34.13 -0.98 -0.01	27.58 -0.62 0.00	26.40 -0.79 0.00
CHATEAUG_WT_PWR 323614	24.99 -0.99 0.00	22.33 -0.93 0.00	22.37 -0.86 0.00	22.40 -0.81 0.00	21.11 -1.32 0.00	23.08 -1.53 0.00	27.93 -0.80 0.00	36.06 -2.26 0.00	27.12 -1.19 0.00	29.66 -1.37 0.00	31.10 -1.40 0.00	30.72 -1.51 0.00	27.71 -1.49 0.00	31.89 -1.83 0.00	32.71 -1.79 0.00	30.06 -1.68 0.00	37.16 -1.67 0.00	37.27 -1.55 0.00	35.27 -1.78 0.00	35.61 -1.76 0.00	37.31 -1.51 0.00	33.24 -1.86 0.00	26.74 -1.47 0.00	25.59 -1.60 0.00
CHAT_HIGH_FALL_HYD 323578	24.99 -0.99 0.00	22.30 -0.95 0.00	22.37 -0.86 0.00	22.40 -0.81 0.00	21.08 -1.35 0.00	23.06 -1.55 0.00	27.96 -0.78 0.00	36.02 -2.30 0.00	27.12 -1.19 0.00	29.66 -1.37 0.00	31.13 -1.36 0.00	30.72 -1.51 0.00	27.71 -1.49 0.00	31.89 -1.43 0.00	32.71 -1.79 0.00	30.06 -1.68 0.00	37.16 -1.67 0.00	37.23 -1.59 0.00	35.23 -1.82 0.00	35.57 -1.79 0.00	37.31 -1.51 0.00	33.17 -1.93 0.00	26.71 -1.49 0.00	25.53 -1.66 0.00
CH_MIDHUDSON___DRP 24192	30.35 2.21 -2.16	26.02 1.91 -0.86	25.11 1.77 -0.11	26.02 1.72 -1.10	24.11 1.68 0.00	26.71 2.04 -0.05	35.51 2.33 -4.44	41.88 3.53 -0.03	41.45 2.49 -10.65	43.16 2.89 -9.25	43.73 3.12 -8.11	44.46 3.13 -9.10	44.49 2.86 -12.43	45.43 3.27 -8.84	46.21 3.38 -8.33	46.12 3.11 -11.26	43.12 3.53 -0.76	43.03 3.57 -0.63	40.68 3.33 -0.30	41.18 3.40 -0.41	43.60 3.61 -1.17	38.51 3.23 -0.18	31.03 2.54 -0.29	29.63 2.15 -0.29
CH_MISC_IPPS 23765	30.23 2.16 -2.10	25.93 1.84 -0.84	25.04 1.70 -0.11	25.92 1.65 -1.07	24.04 1.61 0.00	26.63 1.97 -0.05	35.27 2.21 -4.32	41.72 3.37 -0.03	40.98 2.32 -10.36	42.75 2.73 -8.99	43.37 2.99 -7.89	44.08 3.00 -8.85	44.03 2.75 -12.08	45.05 3.13 -8.60	45.84 3.24 -8.10	45.68 2.98 -10.95	42.87 3.34 -0.71	42.83 3.42 -0.58	40.51 3.19 -0.27	40.97 3.21 -0.38	43.35 3.42 -1.11	38.35 3.09 -0.16	30.85 2.40 -0.25	29.48 2.04 -0.25
CH_RES_BVR_FALLS 23983	25.73 -0.18 0.07	23.04 -0.19 0.03	23.07 -0.16 0.00	23.01 -0.16 0.03	22.12 -0.31 0.00	24.26 -0.34 0.00	28.45 -0.14 0.14	37.86 -0.46 0.00	27.77 -0.20 0.33	30.52 -0.22 0.25	32.02 -0.23 0.25	31.72 -0.23 0.28	28.58 -0.23 0.39	32.81 -0.23 0.28	33.96 -0.28 0.26	31.14 -0.25 0.35	38.49 -0.31 0.03	38.49 -0.31 0.02	36.67 -0.37 0.01	36.98 -0.37 0.02	38.46 -0.31 0.05	34.68 -0.42 0.00	27.89 -0.31 0.00	26.86 -0.33 0.00
CH_RES_NIAGARA 23895	24.29 -2.00 -0.31	21.43 -1.95 -0.13	21.25 -2.00 -0.02	21.21 -2.16 -0.16	21.35 -1.08 0.00	23.73 -0.89 -0.01	25.99 -3.39 -0.65	35.91 -2.41 0.00	27.00 -2.86 -1.55	29.55 -2.82 -1.35	30.59 -3.09 -1.18	30.62 -2.93 -1.33	28.41 -2.60 -1.81	31.44 -3.17 -1.29	32.54 -3.17 -1.21	30.59 -2.79 -1.64	34.83 -4.08 -0.08	34.73 -4.15 -0.06	34.04 -3.04 -0.03	34.16 -3.25 -0.04	35.06 -3.92 -0.15	32.83 -2.28 -0.01	26.71 -1.49 0.00	25.75 -1.44 0.00
CH_RES_SYRACUSE 23985	25.93 -0.26 -0.21	23.06 -0.28 -0.08	22.94 -0.30 -0.01	22.99 -0.32 -0.11	22.30 -0.13 0.00	24.61 0.00 -0.01	28.87 -0.29 -0.43	38.40 0.08 0.00	29.16 -0.17 -1.02	31.79 -0.12 -0.89	33.11 -0.16 -0.78	33.01 -0.10 -0.87	30.34 -0.06 -1.19	34.07 -0.10 -0.85	35.23 -0.07 -0.80	32.76 -0.06 -1.08	38.60 -0.27 -0.05	38.59 -0.27 -0.04	36.92 -0.15 -0.02	37.17 -0.22 -0.03	38.69 -0.23 -0.10	35.03 -0.07 -0.01	28.12 -0.08 0.00	27.14 -0.05 0.00
CLINTON_WT_PWR 323605	24.99 -0.99 0.00	22.33 -0.93 0.00	22.37 -0.86 0.00	22.40 -0.81 0.00	21.11 -1.32 0.00	23.08 -1.53 0.00	27.93 -0.80 0.00	36.06 -2.26 0.00	27.12 -1.19 0.00	29.66 -1.37 0.00	31.10 -1.40 0.00	30.72 -1.51 0.00	27.71 -1.49 0.00	31.89 -1.43 0.00	32.71 -1.79 0.00	30.06 -1.68 0.00	37.16 -1.67 0.00	37.27 -1.55 0.00	35.27 -1.78 0.00	35.61 -1.76 0.00	37.31 -1.51 0.00	33.24 -1.86 0.00	26.74 -1.47 0.00	25.59 -1.60 0.00
CLINTON___LFGE 323618	24.68 -1.30 0.00	22.00 -1.26 0.00	22.07 -1.16 0.00	22.09 -1.11 0.00	20.81 -1.61 0.00	22.76 -1.85 0.00	27.67 -1.06 0.00	35.71 -2.61 0.00	26.80 -1.50 0.00	29.32 -1.71 0.00	30.77 -1.72 0.00	30.36 -1.87 0.00	27.36 -1.84 0.00	31.55 -1.77 0.00	32.29 -2.21 0.00	29.65 -2.10 0.00	36.65 -2.17 0.00	36.81 -2.02 0.00	34.83 -2.22 0.00	35.12 -2.24 0.00	36.92 -1.90 0.00	32.85 -2.25 0.00	26.43 -1.78 0.00	25.18 -2.01 0.00
COLONIE_LFGE___ 323577	30.53 2.10 -2.44	26.12 1.88 -0.98	25.19 1.84 -0.12	26.24 1.79 -1.24	24.22 1.79 0.00	26.79 2.12 -0.06	36.04 2.27 -5.03	41.34 2.99 -0.04	42.63 2.26 -12.07	44.04 2.54 -10.48	44.32 2.63 -9.19	45.15 2.61 -10.31	45.64 2.37 -14.07	46.00 2.67 -10.02	46.76 2.83 -9.43	47.08 2.57 -12.76	42.68 3.18 -0.67	42.46 3.11 -0.53	40.35 3.08 -0.22	40.73 2.99 -0.38	43.25 3.07 -1.36	38.05 2.88 -0.07	30.43 2.23 0.00	29.37 2.18 0.00

CORNELL____ 23752	26.77 0.42 -0.38	23.73 0.33 -0.15	23.48 0.23 -0.02	23.56 0.16 -0.19	22.92 0.49 0.00	25.53 0.91 -0.01	30.92 1.41 -0.78	41.20 2.87 -0.01	31.70 1.53 -1.87	34.76 2.11 -1.62	36.13 2.21 -1.42	36.05 2.22 -1.60	33.46 2.07 -2.18	37.24 2.37 -1.55	38.52 2.55 -1.46	36.04 2.32 -1.98	41.36 2.45 -0.09	41.31 2.41 -0.07	39.60 2.52 -0.03	39.77 2.35 -0.05	41.61 2.60 -0.18	37.57 2.46 -0.01	30.01 1.80 0.00	28.69 1.50 0.00
COXSACKIE___GT 23611	30.16 1.95 -2.23	25.92 1.77 -0.89	25.07 1.72 -0.11	26.08 1.74 -1.14	24.13 1.70 0.00	26.71 2.04 -0.06	35.52 2.18 -4.60	42.14 3.79 -0.03	42.07 2.75 -11.02	43.57 2.98 -9.57	43.98 3.09 -8.39	44.71 3.06 -9.42	44.84 2.77 -12.86	45.63 3.17 -9.15	46.40 3.28 -8.62	46.39 2.98 -11.66	42.91 3.49 -0.59	42.90 3.61 -0.46	40.65 3.41 -0.20	41.14 3.44 -0.33	43.75 3.73 -1.19	38.49 3.33 -0.06	30.83 2.62 0.00	29.23 2.04 0.00
CRESCENT___HYD 24018	30.53 2.10 -2.44	26.12 1.88 -0.98	25.19 1.84 -0.12	26.24 1.79 -1.24	24.22 1.79 0.00	26.79 2.12 -0.06	36.04 2.27 -5.03	41.34 2.99 -0.04	42.63 2.26 -12.07	44.04 2.54 -10.48	44.32 2.63 -9.19	45.15 2.61 -10.31	45.64 2.37 -14.07	46.00 2.67 -10.02	46.76 2.83 -9.43	47.08 2.57 -12.76	42.68 3.18 -0.67	42.46 3.11 -0.53	40.35 3.08 -0.22	40.73 2.99 -0.38	43.25 3.07 -1.36	38.05 2.88 -0.07	30.43 2.23 0.00	29.37 2.18 0.00
CRUCIBLE_METL_DRP 24180	25.93 -0.26 -0.21	23.06 -0.28 -0.08	22.94 -0.30 -0.01	22.99 -0.32 -0.11	22.30 -0.13 0.00	24.61 0.00 -0.01	28.87 -0.29 -0.43	38.40 0.08 0.00	29.16 -0.17 -1.02	31.79 -0.12 -0.89	33.11 -0.16 -0.78	33.01 -0.10 -0.87	30.34 -0.06 -1.19	34.07 -0.10 -0.85	35.23 -0.07 -0.80	32.76 -0.06 -1.08	38.60 -0.27 -0.05	38.59 -0.27 -0.04	36.92 -0.15 -0.02	37.17 -0.22 -0.03	38.69 -0.23 -0.10	35.03 -0.07 -0.01	28.12 -0.08 0.00	27.14 -0.05 0.00
DANC___LFGE 323619	25.84 -0.23 -0.09	23.18 -0.12 -0.04	23.14 -0.09 0.00	23.00 -0.26 -0.05	22.21 -0.22 0.00	24.49 -0.12 0.00	29.33 0.40 -0.19	38.89 0.57 0.00	29.14 0.37 -0.46	32.05 0.62 -0.40	33.63 0.78 -0.35	33.50 0.87 -0.40	30.58 0.85 -0.53	34.53 0.83 -0.38	35.96 1.10 -0.35	33.12 0.89 -0.48	39.78 0.93 -0.02	39.50 0.66 -0.02	37.43 0.37 -0.01	37.08 -0.30 -0.01	39.10 0.23 -0.04	35.52 0.42 0.00	28.49 0.28 0.00	27.11 -0.08 0.00
DANSKAMMER___1 23586	30.23 2.16 -2.10	25.93 1.84 -0.84	25.04 1.70 -0.11	25.92 1.65 -1.07	24.04 1.61 0.00	26.63 1.97 -0.05	35.27 2.21 -4.32	41.72 3.37 -0.03	40.98 2.32 -10.36	42.75 2.73 -8.99	43.37 2.99 -7.89	44.08 3.00 -8.85	44.03 2.75 -12.08	45.05 3.13 -8.60	45.84 3.24 -8.10	45.68 2.98 -10.95	42.87 3.34 -0.71	42.83 3.42 -0.58	40.51 3.19 -0.27	40.97 3.21 -0.38	43.35 3.42 -1.11	38.35 3.09 -0.16	30.85 2.40 -0.25	29.48 2.04 -0.25
DANSKAMMER___2 23589	30.23 2.16 -2.10	25.93 1.84 -0.84	25.04 1.70 -0.11	25.92 1.65 -1.07	24.04 1.61 0.00	26.63 1.97 -0.05	35.27 2.21 -4.32	41.72 3.37 -0.03	40.98 2.32 -10.36	42.75 2.73 -8.99	43.37 2.99 -7.89	44.08 3.00 -8.85	44.03 2.75 -12.08	45.05 3.13 -8.60	45.84 3.24 -8.10	45.68 2.98 -10.95	42.87 3.34 -0.71	42.83 3.42 -0.58	40.51 3.19 -0.27	40.97 3.21 -0.38	43.35 3.42 -1.11	38.35 3.09 -0.16	30.85 2.40 -0.25	29.48 2.04 -0.25
DANSKAMMER___3 23590	30.23 2.16 -2.10	25.93 1.84 -0.84	25.04 1.70 -0.11	25.92 1.65 -1.07	24.04 1.61 0.00	26.63 1.97 -0.05	35.27 2.21 -4.32	41.72 3.37 -0.03	40.98 2.32 -10.36	42.75 2.73 -8.99	43.37 2.99 -7.89	44.08 3.00 -8.85	44.03 2.75 -12.08	45.05 3.13 -8.60	45.84 3.24 -8.10	45.68 2.98 -10.95	42.87 3.34 -0.71	42.83 3.42 -0.58	40.51 3.19 -0.27	40.97 3.21 -0.38	43.35 3.42 -1.11	38.35 3.09 -0.16	30.85 2.40 -0.25	29.48 2.04 -0.25
DANSKAMMER___4 23591	30.23 2.16 -2.10	25.93 1.84 -0.84	25.04 1.70 -0.11	25.92 1.65 -1.07	24.04 1.61 0.00	26.63 1.97 -0.05	35.27 2.21 -4.32	41.72 3.37 -0.03	40.98 2.32 -10.36	42.75 2.73 -8.99	43.37 2.99 -7.89	44.08 3.00 -8.85	44.03 2.75 -12.08	45.05 3.13 -8.60	45.84 3.24 -8.10	45.68 2.98 -10.95	42.87 3.34 -0.71	42.83 3.42 -0.58	40.51 3.19 -0.27	40.97 3.21 -0.38	43.35 3.42 -1.11	38.35 3.09 -0.16	30.85 2.40 -0.25	29.48 2.04 -0.25
DANSKAMMER___DIESEL 23592	30.23 2.16 -2.10	25.93 1.84 -0.84	25.04 1.70 -0.11	25.92 1.65 -1.07	24.04 1.61 0.00	26.63 1.97 -0.05	35.27 2.21 -4.32	41.72 3.37 -0.03	40.98 2.32 -10.36	42.75 2.73 -8.99	43.37 2.99 -7.89	44.08 3.00 -8.85	44.03 2.75 -12.08	45.05 3.13 -8.60	45.84 3.24 -8.10	45.68 2.98 -10.95	42.87 3.34 -0.71	42.83 3.42 -0.58	40.51 3.19 -0.27	40.97 3.21 -0.38	43.35 3.42 -1.11	38.35 3.09 -0.16	30.85 2.40 -0.25	29.48 2.04 -0.25
DASHVILLE___HYD 23610	30.72 2.62 -2.12	26.36 2.26 -0.85	25.41 2.07 -0.11	26.33 2.04 -1.08	24.43 2.00 0.00	27.07 2.41 -0.05	35.71 2.61 -4.36	42.76 4.41 -0.03	41.90 3.14 -10.45	43.79 3.69 -9.08	44.49 4.03 -7.96	45.19 4.03 -8.93	45.11 3.71 -12.19	46.26 4.26 -8.68	47.12 4.45 -8.17	46.89 4.10 -11.05	44.03 4.66 -0.54	44.03 4.78 -0.43	41.60 4.37 -0.18	42.01 4.33 -0.31	44.55 4.62 -1.10	39.33 4.18 -0.06	31.47 3.27 0.00	29.77 2.58 0.00
DELAWARE___LFGE 323621	27.85 0.94 -0.94	24.47 0.84 -0.37	24.09 0.81 -0.05	24.47 0.79 -0.48	23.24 0.81 0.00	25.62 0.98 -0.02	31.76 1.09 -1.93	40.13 1.80 -0.01	34.06 1.13 -4.63	36.44 1.40 -4.02	37.58 1.56 -3.52	37.73 1.55 -3.95	36.00 1.40 -5.40	38.73 1.57 -3.84	39.81 1.69 -3.62	38.19 1.56 -4.89	40.60 1.55 -0.22	40.48 1.48 -0.18	38.57 1.44 -0.07	38.95 1.46 -0.13	40.83 1.55 -0.45	36.56 1.44 -0.02	29.30 1.10 0.00	28.11 0.92 0.00
DOGLEVILLE___HYD 23807	28.06 2.08 0.00	25.14 1.88 0.00	25.09 1.86 0.00	25.04 1.83 0.00	24.27 1.84 0.00	26.68 2.07 0.00	31.06 2.33 0.00	41.50 3.18 0.00	30.43 2.12 0.00	33.60 2.57 0.00	35.23 2.73 0.00	34.97 2.74 0.00	31.72 2.51 0.00	36.15 2.83 0.00	37.50 3.00 0.00	34.54 2.79 0.00	42.11 3.30 0.01	42.00 3.18 0.01	40.12 3.08 0.00	40.35 2.99 0.01	41.91 3.11 0.03	38.08 2.98 0.00	30.57 2.37 0.00	29.45 2.26 0.00
DUNKIRK___1 23563	24.77 -1.58 -0.37	21.89 -1.51 -0.15	21.65 -1.60 -0.02	21.68 -1.72 -0.19	21.56 -0.87 0.00	23.98 -0.64 -0.01	27.14 -2.36 -0.76	36.64 -1.69 -0.01	28.18 -1.95 -1.83	30.91 -1.71 -1.59	32.04 -1.85 -1.39	32.02 -1.77 -1.56	29.76 -1.58 -2.14	32.84 -2.00 -1.52	34.00 -1.93 -1.43	32.09 -1.59 -1.94	36.24 -2.68 -0.09	36.10 -2.80 -0.07	35.08 -2.00 -0.03	35.25 -2.17 -0.05	36.37 -2.64 -0.18	33.78 -1.33 -0.01	27.36 -0.85 0.00	26.24 -0.95 0.00
DUNKIRK___2 23564	24.77 -1.58 -0.37	21.89 -1.51 -0.15	21.65 -1.60 -0.02	21.68 -1.72 -0.19	21.56 -0.87 0.00	23.98 -0.64 -0.01	27.14 -2.36 -0.76	36.64 -1.69 -0.01	28.18 -1.95 -1.83	30.91 -1.71 -1.59	32.04 -1.85 -1.39	32.02 -1.77 -1.56	29.76 -1.58 -2.14	32.84 -2.00 -1.52	34.00 -1.93 -1.43	32.09 -1.59 -1.94	36.24 -2.68 -0.09	36.10 -2.80 -0.07	35.08 -2.00 -0.03	35.25 -2.17 -0.05	36.37 -2.64 -0.18	33.78 -1.33 -0.01	27.36 -0.85 0.00	26.24 -0.95 0.00
DUNKIRK___3 23565	24.82 -1.53 -0.37	21.96 -1.44 -0.15	21.72 -1.53 -0.02	21.75 -1.65 -0.19	21.60 -0.83 0.00	24.03 -0.59 -0.01	27.14 -2.36 -0.76	36.68 -1.65 -0.01	28.12 -2.01 -1.83	30.81 -1.80 -1.59	31.94 -1.95 -1.39	31.96 -1.84 -1.56	29.70 -1.64 -2.13	32.80 -2.03 -1.52	33.96 -1.97 -1.43	32.03 -1.65 -1.93	36.24 -2.68 -0.09	36.14 -2.76 -0.07	35.12 -1.96 -0.03	35.25 -2.17 -0.05	36.37 -2.64 -0.18	33.78 -1.33 -0.01	27.36 -0.85 0.00	26.27 -0.92 0.00

DUNKIRK___4 23566	24.82 -1.53 -0.37	21.96 -1.44 -0.15	21.72 -1.53 -0.02	21.75 -1.65 -0.19	21.60 -0.83 0.00	24.03 -0.59 -0.01	27.14 -2.36 -0.76	36.68 -1.65 -0.01	28.12 -2.01 -1.83	30.81 -1.80 -1.59	31.94 -1.95 -1.39	31.96 -1.84 -1.56	29.70 -1.64 -2.13	32.80 -2.03 -1.52	33.96 -1.97 -1.43	32.03 -1.65 -1.93	36.24 -2.68 -0.09	36.14 -2.76 -0.07	35.12 -1.96 -0.03	35.25 -2.17 -0.05	36.37 -2.64 -0.18	33.78 -1.33 -0.01	27.36 -0.85 0.00	26.27 -0.92 0.00
EAST HAMPTON___GT 23717	44.44 4.88 -13.58	44.56 4.28 -17.03	44.29 4.18 -16.87	34.72 4.04 -7.47	33.59 3.97 -7.19	40.65 4.97 -11.07	46.62 6.03 -11.86	47.42 8.35 -0.75	47.55 5.86 -13.39	47.57 6.17 -10.38	48.77 6.69 -9.58	47.89 6.58 -9.08	48.28 6.05 -13.03	48.66 6.83 -8.51	49.69 7.18 -8.02	49.26 6.67 -10.84	52.52 7.77 -5.93	52.44 7.84 -5.77	52.52 7.71 -7.77	65.19 8.00 -19.82	68.26 8.27 -21.16	50.06 7.48 -7.49	41.64 5.36 -8.07	44.74 5.22 -12.33
EAST RIVER___6 23660	30.79 2.73 -2.08	26.43 2.35 -0.83	25.50 2.16 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.15 2.49 -0.05	35.97 2.93 -4.30	42.94 4.29 -0.34	45.83 2.97 -14.55	50.62 3.47 -16.12	50.84 3.80 -14.54	50.84 3.80 -14.81	51.64 3.48 -18.96	51.65 3.96 -14.37	51.66 4.11 -13.05	51.62 3.78 -16.09	58.80 4.31 -15.66	50.83 4.31 -7.69	45.51 4.00 -4.46	45.51 4.11 -4.03	45.48 4.31 -2.34	43.74 3.90 -4.75	43.13 3.07 -11.85	41.06 2.69 -11.17
EAST RIVER___7 23524	30.79 2.73 -2.08	26.43 2.35 -0.83	25.50 2.16 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.15 2.49 -0.05	35.97 2.93 -4.30	42.94 4.29 -0.34	45.83 2.97 -14.55	50.62 3.47 -16.12	50.84 3.80 -14.54	50.84 3.80 -14.81	51.64 3.48 -18.96	51.65 3.96 -14.37	51.66 4.11 -13.05	51.62 3.78 -16.09	58.80 4.31 -15.66	50.83 4.31 -7.69	45.51 4.00 -4.46	45.51 4.11 -4.03	45.48 4.31 -2.34	43.74 3.90 -4.75	43.13 3.07 -11.85	41.06 2.69 -11.17
EAST_HAMPTON___DIESEL 23722	44.44 4.88 -13.58	44.56 4.28 -17.03	44.29 4.18 -16.87	34.72 4.04 -7.47	33.59 3.97 -7.19	40.65 4.97 -11.07	46.62 6.03 -11.86	47.42 8.35 -0.75	47.55 5.86 -13.39	47.57 6.17 -10.38	48.77 6.69 -9.58	47.89 6.58 -9.08	48.28 6.05 -13.03	48.66 6.83 -8.51	49.69 7.18 -8.02	49.26 6.67 -10.84	52.52 7.77 -5.93	52.44 7.84 -5.77	52.52 7.71 -7.77	65.19 8.00 -19.82	68.26 8.27 -21.16	50.06 7.48 -7.49	41.64 5.36 -8.07	44.74 5.22 -12.33
EAST_RIVER___1 323558	30.79 2.73 -2.08	26.46 2.37 -0.83	25.52 2.18 -0.11	26.35 2.09 -1.06	24.49 2.06 0.00	27.17 2.51 -0.05	36.00 2.96 -4.30	42.99 4.33 -0.34	45.95 3.03 -14.62	50.57 3.54 -16.01	50.79 3.83 -14.46	50.73 3.84 -14.66	51.54 3.50 -18.83	51.53 4.00 -14.21	51.56 4.14 -12.92	51.54 3.84 -15.95	58.70 4.35 -15.53	51.02 4.39 -7.80	45.65 4.08 -4.53	45.61 4.15 -4.09	45.58 4.39 -2.36	43.85 3.93 -4.82	43.31 3.10 -12.00	41.26 2.72 -11.35
EAST_RIVER___2 323559	30.79 2.73 -2.08	26.43 2.35 -0.83	25.50 2.16 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.15 2.49 -0.05	35.97 2.93 -4.30	42.94 4.29 -0.34	45.83 2.97 -14.55	50.62 3.47 -16.12	50.84 3.80 -14.54	50.84 3.80 -14.81	51.64 3.48 -18.96	51.65 3.96 -14.37	51.66 4.11 -13.05	51.62 3.78 -16.09	58.80 4.31 -15.66	50.83 4.31 -7.69	45.51 4.00 -4.46	45.51 4.11 -4.03	45.48 4.31 -2.34	43.74 3.90 -4.75	43.13 3.07 -11.85	41.06 2.69 -11.17
EAST___DELAWARE_HYD 23607	30.11 2.21 -1.92	25.96 1.93 -0.77	25.14 1.81 -0.10	25.97 1.79 -0.98	24.18 1.75 0.00	26.82 2.17 -0.05	35.08 2.38 -3.96	42.17 3.83 -0.02	40.02 2.35 -9.37	42.24 3.04 -8.18	42.93 3.28 -7.15	43.61 3.29 -8.09	43.24 3.01 -11.03	44.59 3.40 -7.88	45.51 3.59 -7.42	45.05 3.27 -10.04	42.47 3.18 -0.45	42.49 3.30 -0.36	40.35 3.15 -0.15	40.76 3.14 -0.26	43.09 3.34 -0.93	38.24 3.09 -0.05	30.66 2.45 0.00	29.15 1.96 0.00
ELEC_TRO_TEK 24086	42.52 2.96 -13.58	42.84 2.56 -17.03	42.50 2.39 -16.87	32.98 2.30 -7.47	31.91 2.29 -7.19	38.38 3.16 -11.07	43.75 4.52 -11.86	43.59 4.52 -0.75	44.78 3.09 -13.39	44.91 3.51 -10.38	45.94 3.87 -9.58	45.18 3.87 -9.08	45.80 3.56 -13.03	45.90 4.06 -8.51	46.73 4.21 -8.02	46.53 3.94 -10.84	49.18 4.43 -5.93	49.06 4.47 -5.77	49.04 4.22 -7.77	61.52 4.33 -19.82	64.53 4.54 -21.17	46.69 4.11 -7.49	39.76 3.22 -8.34	42.40 2.88 -12.33
ELLENBURG_WT_PWR 323604	24.99 -0.99 0.00	22.33 -0.93 0.00	22.37 -0.86 0.00	22.40 -0.81 0.00	21.11 -1.32 0.00	23.08 -1.53 0.00	27.93 -0.80 0.00	36.06 -2.26 0.00	27.12 -1.19 0.00	29.66 -1.37 0.00	31.10 -1.40 0.00	30.72 -1.51 0.00	27.71 -1.49 0.00	31.89 -1.43 0.00	32.71 -1.79 0.00	30.06 -1.68 0.00	37.16 -1.67 0.00	37.27 -1.55 0.00	35.27 -1.78 0.00	35.61 -1.76 0.00	37.31 -1.51 0.00	33.24 -1.86 0.00	26.74 -1.47 0.00	25.59 -1.60 0.00
E_CANADA_CAP_HY 24051	29.21 0.21 -3.02	24.65 0.19 -1.21	23.53 0.14 -0.15	24.84 0.09 -1.54	22.63 0.20 0.00	25.10 0.42 -0.08	35.56 0.60 -6.23	39.28 0.92 -0.05	43.94 0.71 -14.92	44.94 0.96 -12.96	44.77 0.91 -11.36	45.88 0.90 -12.75	47.34 0.73 -17.41	46.51 0.80 -12.39	47.10 0.93 -11.67	48.38 0.86 -15.78	40.72 1.05 -0.84	40.39 0.89 -0.67	38.41 1.07 -0.28	38.85 1.01 -0.48	41.51 0.97 -1.72	36.03 0.84 -0.09	28.60 0.39 0.00	27.44 0.24 0.00
E_CANADA_MHWK_HY 24050	28.06 2.08 0.00	25.14 1.88 0.00	25.09 1.86 0.00	25.04 1.83 0.00	24.27 1.84 0.00	26.68 2.07 0.00	31.06 2.33 0.00	41.50 3.18 0.00	30.43 2.12 0.00	33.60 2.57 0.00	35.23 2.73 0.00	34.97 2.74 0.00	31.72 2.51 0.00	36.15 2.83 0.00	37.50 3.00 0.00	34.54 2.79 0.00	42.11 3.30 0.01	42.00 3.18 0.01	40.12 3.08 0.00	40.35 2.99 0.01	41.91 3.11 0.03	38.08 2.98 0.00	30.57 2.37 0.00	29.45 2.26 0.00
E_FISHKILL___LBMP 23776	30.28 2.21 -2.10	26.00 1.91 -0.84	25.11 1.77 -0.11	25.97 1.69 -1.07	24.11 1.68 0.00	26.70 2.04 -0.05	35.38 2.33 -4.32	41.83 3.45 -0.07	43.10 2.41 -10.84	43.74 3.05 -9.25	44.22 3.06 -8.19	44.29 2.80 -8.93	45.15 3.20 -12.28	45.94 3.31 -8.63	45.77 3.05 -8.13	43.73 3.42 -10.98	43.60 3.46 -1.49	40.98 3.22 -1.31	41.42 3.29 -0.71	43.53 3.46 -0.76	38.86 3.12 -1.24	32.03 2.45 -0.64	30.72 2.15 -1.38	
FAR ROCKAWAY___4 23548	43.15 3.59 -13.59	43.38 3.09 -17.03	43.01 2.90 -16.87	33.49 2.81 -7.47	32.38 2.76 -7.19	39.01 3.32 -11.07	44.47 3.88 -11.86	44.55 5.48 -0.75	45.32 3.62 -13.39	45.69 4.28 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.09	46.57 4.32 -13.04	46.77 4.93 -8.52	47.66 5.14 -8.02	47.39 4.79 -10.85	50.23 5.47 -5.93	50.11 5.51 -5.77	50.08 5.26 -7.77	62.61 5.42 -19.83	65.67 5.67 -21.17	47.75 5.16 -7.49	42.61 3.89 -10.52	43.12 3.59 -12.34
FARRAGUT___LBMP 323566	30.76 2.70 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.91 4.25 -0.34	45.80 2.94 -14.55	50.59 3.44 -16.12	50.78 3.74 -14.54	50.78 3.74 -14.81	51.58 3.42 -18.96	51.59 3.90 -14.37	51.59 4.04 -13.05	51.59 3.75 -16.09	58.72 4.23 -15.66	50.79 4.27 -7.69	45.47 3.96 -4.46	45.47 4.07 -4.03	45.44 4.27 -2.34	43.71 3.86 -4.75	43.10 3.05 -11.85	41.03 2.66 -11.17
FENNER___WINDPWR 24204	26.36 0.26 -0.12	23.56 0.26 -0.05	23.47 0.23 -0.01	23.43 0.16 -0.06	22.74 0.31 0.00	25.10 0.49 0.00	29.65 0.66 -0.25	39.66 1.34 0.00	29.65 0.74 -0.61	32.54 0.99 -0.53	34.06 1.10 -0.46	33.88 1.13 -0.52	30.93 1.02 -0.71	34.95 1.13 -0.50	36.29 1.31 -0.47	33.53 1.14 -0.64	40.06 1.20 -0.03	39.93 1.09 -0.02	38.21 1.15 -0.01	38.39 1.01 -0.01	40.08 1.20 -0.05	36.23 1.12 0.00	29.02 0.82 0.00	27.84 0.65 0.00

FIBERTEK___ENERGY 23856	25.93 -0.26 -0.21	23.06 -0.28 -0.08	22.94 -0.30 -0.01	22.99 -0.32 -0.11	22.30 -0.13 0.00	24.61 0.00 -0.01	28.87 -0.29 -0.43	38.40 0.08 0.00	29.16 -0.17 -1.02	31.79 -0.12 -0.89	33.11 -0.16 -0.78	33.01 -0.10 -0.87	30.34 -0.06 -1.19	34.07 -0.10 -0.85	35.23 -0.07 -0.80	32.76 -0.06 -1.08	38.60 -0.27 -0.05	38.59 -0.27 -0.04	36.92 -0.15 -0.02	37.17 -0.22 -0.03	38.69 -0.23 -0.10	35.03 -0.07 -0.01	28.12 -0.08 0.00	27.14 -0.05 0.00
FITZPATRICK___ 23598	25.36 -0.75 -0.13	22.59 -0.72 -0.05	22.52 -0.72 -0.01	22.53 -0.74 -0.07	21.85 -0.58 0.00	24.05 -0.57 0.00	28.03 -0.98 -0.27	37.32 -1.00 0.00	28.08 -0.88 -0.66	30.63 -0.96 -0.57	31.96 -1.04 -0.50	31.79 -1.00 -0.56	29.10 -0.88 -0.77	32.83 -1.03 -0.55	33.98 -1.04 -0.51	31.49 -0.95 -0.70	37.54 -1.32 -0.03	37.53 -1.32 -0.02	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.06	34.08 -1.02 0.00	27.39 -0.82 0.00	26.48 -0.71 0.00
FORT ORANGE___ 23900	30.28 1.90 -2.41	25.92 1.70 -0.96	25.03 1.67 -0.12	26.06 1.62 -1.22	24.04 1.61 0.00	26.56 1.89 -0.06	35.73 2.04 -4.96	41.19 2.84 -0.04	42.25 2.07 -11.88	43.70 2.36 -10.32	43.98 2.44 -9.05	44.83 2.45 -10.15	45.28 2.22 -13.86	45.71 2.53 -9.86	46.45 2.66 -9.29	46.75 2.44 -12.56	42.35 2.87 -0.65	42.18 2.83 -0.52	40.05 2.78 -0.22	40.50 2.77 -0.37	42.99 2.83 -1.33	37.76 2.60 -0.07	30.23 2.03 0.00	29.12 1.93 0.00
FORT_DRUM_COGEN 23780	25.84 -0.23 -0.09	23.18 -0.12 -0.04	23.14 -0.09 0.00	23.00 -0.26 -0.05	22.21 -0.22 0.00	24.49 -0.12 0.00	29.32 0.40 -0.19	38.89 0.57 0.00	29.12 0.37 -0.45	32.04 0.62 -0.39	33.62 0.78 -0.34	33.49 0.87 -0.39	30.57 0.85 -0.52	34.52 1.10 -0.37	35.95 1.10 -0.35	33.10 0.89 -0.47	39.78 0.93 -0.02	39.50 0.66 -0.01	37.43 0.37 -0.01	37.08 -0.30 -0.01	39.10 0.23 -0.04	35.52 0.42 0.00	28.49 0.28 0.00	27.14 -0.05 0.00
FPL_FAR_ROCK_GT1 24212	43.15 3.59 -13.59	43.38 3.09 -17.03	43.01 2.90 -16.87	33.49 2.81 -7.47	32.38 2.76 -7.19	39.01 3.32 -11.07	44.47 3.88 -11.86	44.55 5.48 -0.75	45.32 3.62 -13.39	45.69 4.28 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.09	46.57 4.32 -13.04	46.77 4.93 -8.52	47.66 5.14 -8.02	47.39 4.79 -10.85	50.23 5.47 -5.93	50.11 5.51 -5.77	50.08 5.26 -7.77	62.61 5.42 -19.83	65.67 5.67 -21.17	47.75 5.16 -7.49	42.61 3.89 -10.52	43.12 3.59 -12.34
FPL_FAR_ROCK_GT2 23815	43.15 3.59 -13.59	43.38 3.09 -17.03	43.01 2.90 -16.87	33.49 2.81 -7.47	32.38 2.76 -7.19	39.01 3.32 -11.07	44.47 3.88 -11.86	44.55 5.48 -0.75	45.32 3.62 -13.39	45.69 4.28 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.09	46.57 4.32 -13.04	46.77 4.93 -8.52	47.66 5.14 -8.02	47.39 4.79 -10.85	50.23 5.47 -5.93	50.11 5.51 -5.77	50.08 5.26 -7.77	62.61 5.42 -19.83	65.67 5.67 -21.17	47.75 5.16 -7.49	42.61 3.89 -10.52	43.12 3.59 -12.34
FRANKLIN_FALL_HYD 24054	25.17 -0.81 0.00	22.42 -0.84 0.00	22.51 -0.72 0.00	22.51 -0.70 0.00	21.20 -1.23 0.00	23.21 -1.40 0.00	28.25 -0.49 0.00	36.40 -1.92 0.00	27.43 -0.88 0.00	30.00 -1.02 0.00	31.52 -0.97 0.00	31.07 -1.16 0.00	28.01 -1.20 0.00	32.29 -1.03 0.00	33.05 -1.45 0.00	30.35 -1.40 0.00	37.43 -1.40 0.00	37.55 -1.28 0.00	35.49 -1.56 0.00	35.65 -1.72 0.00	37.55 -1.28 0.00	33.38 -1.72 0.00	26.93 -1.27 0.00	25.56 -1.63 0.00
FREEPORT_EQUS_GT1 23764	42.78 3.22 -13.58	43.08 2.79 -17.03	42.73 2.63 -16.87	33.21 2.53 -7.47	32.11 2.49 -7.19	38.66 2.98 -11.07	44.04 3.45 -11.86	43.97 4.90 -0.75	44.98 3.28 -13.39	45.16 3.75 -10.38	46.20 4.13 -9.58	45.44 4.13 -9.08	46.04 3.80 -13.04	46.13 4.30 -8.51	47.04 4.52 -8.02	46.78 4.19 -10.85	49.53 4.78 -5.93	49.41 4.81 -5.77	49.41 4.59 -7.77	61.90 4.71 -19.82	64.92 4.93 -21.17	47.08 4.49 -7.49	40.29 3.47 -8.62	42.73 3.21 -12.33
FULTON COGEN___ 23766	25.65 -0.49 -0.17	22.86 -0.47 -0.07	22.75 -0.49 -0.01	22.78 -0.51 -0.09	22.09 -0.34 0.00	24.34 -0.27 0.00	28.48 -0.60 -0.35	37.82 -0.50 0.00	28.57 -0.57 -0.83	31.22 -0.53 -0.72	32.51 -0.62 -0.63	32.43 -0.52 -0.71	29.71 -0.47 -0.97	33.48 -0.53 -0.69	34.64 -0.52 -0.65	32.15 -0.48 -0.88	38.13 -0.74 -0.04	38.08 -0.78 -0.03	36.40 -0.67 -0.01	36.53 -0.86 -0.02	38.13 -0.78 -0.08	34.54 -0.56 0.00	27.72 -0.48 0.00	26.78 -0.41 0.00
Freeport___CT2 23818	42.78 3.22 -13.58	43.08 2.79 -17.03	42.73 2.63 -16.87	33.21 2.53 -7.47	32.11 2.49 -7.19	38.66 2.98 -11.07	44.04 3.45 -11.86	43.97 4.90 -0.75	44.98 3.28 -13.39	45.16 3.75 -10.38	46.20 4.13 -9.58	45.44 4.13 -9.08	46.04 3.80 -13.04	46.13 4.30 -8.51	47.04 4.52 -8.02	46.78 4.19 -10.85	49.53 4.78 -5.93	49.41 4.81 -5.77	49.41 4.59 -7.77	61.90 4.71 -19.82	64.92 4.93 -21.17	47.08 4.49 -7.49	40.29 3.47 -8.62	42.73 3.21 -12.33
G.F.CEMENT___DRP 24184	30.85 2.39 -2.48	26.36 2.12 -0.99	25.40 2.04 -0.13	26.47 2.00 -1.26	24.47 2.04 0.00	27.03 2.36 -0.06	36.47 2.61 -5.12	41.65 3.30 -0.04	43.15 2.58 -12.27	44.56 2.89 -10.65	44.79 2.96 -9.34	45.65 2.93 -10.48	46.11 2.60 -14.31	46.43 2.93 -10.18	47.20 3.11 -9.59	47.61 2.89 -12.97	43.20 3.69 -0.68	42.70 3.34 -0.54	40.65 3.37 -0.23	40.70 2.95 -0.38	43.20 2.99 -1.39	38.29 3.12 -0.07	30.66 2.45 0.00	29.58 2.39 0.00
GARDENVILLE___LBMP 24039	24.47 -1.84 -0.33	21.60 -1.79 -0.13	21.39 -1.86 -0.02	21.38 -2.00 -0.17	21.42 -1.01 0.00	23.80 -0.81 -0.01	26.43 -2.99 -0.69	36.18 -2.15 -0.01	27.46 -2.49 -1.65	30.04 -2.42 -1.43	31.12 -2.63 -1.26	31.13 -2.51 -1.41	28.91 -2.22 -1.92	31.96 -2.73 -1.37	33.10 -2.69 -1.29	31.14 -2.35 -1.74	35.37 -3.53 -0.08	35.28 -3.61 -0.06	34.45 -2.63 -0.03	34.53 -2.88 -0.05	35.57 -3.42 -0.16	33.18 -1.93 -0.01	26.91 -1.30 0.00	25.91 -1.28 0.00
GENERAL___MILLS 23808	24.47 -1.84 -0.34	21.60 -1.79 -0.14	21.41 -1.84 -0.02	21.39 -2.00 -0.17	21.42 -1.01 0.00	23.80 -0.81 -0.01	26.45 -2.99 -0.70	36.25 -2.07 -0.01	27.52 -2.46 -1.68	30.09 -2.39 -1.46	31.17 -2.60 -1.28	31.18 -2.48 -1.43	28.97 -2.19 -1.96	32.05 -2.67 -1.39	33.16 -2.66 -1.31	31.20 -2.32 -1.77	35.38 -3.53 -0.08	35.28 -3.61 -0.06	34.48 -2.59 -0.03	34.57 -2.84 -0.05	35.65 -3.34 -0.17	33.21 -1.90 -0.01	26.93 -1.27 0.00	25.91 -1.28 0.00
GE_PLASTICS___DRP 24183	29.36 0.96 -2.42	25.20 0.98 -0.97	24.47 1.12 -0.12	25.55 1.11 -1.23	23.53 1.10 0.00	25.92 1.26 -0.06	35.03 1.32 -4.98	40.23 1.88 -0.04	41.42 1.19 -11.93	42.59 1.21 -10.35	42.72 1.14 -9.08	43.55 1.13 -10.19	44.14 1.02 -13.91	44.39 1.17 -9.90	45.03 1.21 -9.32	45.47 1.11 -12.61	40.77 1.28 -0.66	40.59 1.24 -0.52	38.49 1.22 -0.22	38.97 1.23 -0.37	41.45 1.28 -1.34	36.33 1.16 -0.07	29.25 1.04 0.00	28.25 1.06 0.00
GILBOA___1 23756	29.12 1.20 -1.94	25.10 1.07 -0.78	24.42 1.09 -0.10	25.36 1.16 -0.99	23.51 1.08 0.00	25.86 1.21 -0.05	34.00 1.26 -4.00	40.26 1.92 -0.03	39.19 1.30 -9.58	40.87 1.52 -8.32	41.42 1.62 -7.30	42.06 1.64 -8.19	41.90 1.52 -11.18	42.97 1.70 -7.96	43.79 1.79 -7.49	43.53 1.65 -10.13	41.12 1.79 -0.51	41.02 1.79 -0.40	38.92 1.70 -0.17	39.37 1.72 -0.29	41.65 1.79 -1.04	36.80 1.65 -0.05	29.53 1.33 0.00	28.36 1.17 0.00
GILBOA___2 23757	29.12 1.20 -1.94	25.10 1.07 -0.78	24.42 1.09 -0.10	25.36 1.16 -0.99	23.51 1.08 0.00	25.86 1.21 -0.05	34.00 1.26 -4.00	40.26 1.92 -0.03	39.19 1.30 -9.58	40.87 1.52 -8.32	41.42 1.62 -7.30	42.06 1.64 -8.19	41.90 1.52 -11.18	42.97 1.70 -7.96	43.79 1.79 -7.49	43.53 1.65 -10.13	41.12 1.79 -0.51	41.02 1.79 -0.40	38.92 1.70 -0.17	39.37 1.72 -0.29	41.65 1.79 -1.04	36.80 1.65 -0.05	29.53 1.33 0.00	28.36 1.17 0.00

GILBOA___3 23758	29.12 1.20 -1.94	25.10 1.07 -0.78	24.42 1.09 -0.10	25.36 1.16 -0.99	23.51 1.08 0.00	25.86 1.21 -0.05	34.00 1.26 -4.00	40.26 1.92 -0.03	39.19 1.30 -9.58	40.87 1.52 -8.32	41.42 1.62 -7.30	42.06 1.64 -8.19	41.90 1.52 -11.18	42.97 1.70 -7.96	43.79 1.79 -7.49	43.53 1.65 -10.13	41.12 1.79 -0.51	41.02 1.79 -0.40	38.92 1.70 -0.17	39.37 1.72 -0.29	41.65 1.79 -1.04	36.80 1.65 -0.05	29.53 1.33 0.00	28.36 1.17 0.00
GILBOA___4 23759	29.12 1.20 -1.94	25.10 1.07 -0.78	24.42 1.09 -0.10	25.36 1.16 -0.99	23.51 1.08 0.00	25.86 1.21 -0.05	34.00 1.26 -4.00	40.26 1.92 -0.03	39.19 1.30 -9.58	40.87 1.52 -8.32	41.42 1.62 -7.30	42.06 1.64 -8.19	41.90 1.52 -11.18	42.97 1.70 -7.96	43.79 1.79 -7.49	43.53 1.65 -10.13	41.12 1.79 -0.51	41.02 1.79 -0.40	38.92 1.70 -0.17	39.37 1.72 -0.29	41.65 1.79 -1.04	36.80 1.65 -0.05	29.53 1.33 0.00	28.36 1.17 0.00
GILBOA___ 23599	29.12 1.20 -1.94	25.10 1.07 -0.78	24.42 1.09 -0.10	25.36 1.16 -0.99	23.51 1.08 0.00	25.86 1.21 -0.05	34.00 1.26 -4.00	40.26 1.92 -0.03	39.19 1.30 -9.58	40.87 1.52 -8.32	41.42 1.62 -7.30	42.06 1.64 -8.19	41.90 1.52 -11.18	42.97 1.70 -7.96	43.79 1.79 -7.49	43.53 1.65 -10.13	41.12 1.79 -0.51	41.02 1.79 -0.40	38.92 1.70 -0.17	39.37 1.72 -0.29	41.65 1.79 -1.04	36.80 1.65 -0.05	29.53 1.33 0.00	28.36 1.17 0.00
GINNA___ 23603	24.12 -2.10 -0.24	21.35 -2.00 -0.10	21.15 -2.09 -0.01	21.20 -2.14 -0.12	20.86 -1.57 0.00	23.19 -1.43 -0.01	26.50 -2.73 -0.50	35.83 -2.49 0.00	27.18 -2.32 -1.20	29.64 -2.42 -1.04	30.74 -2.66 -0.91	30.77 -2.48 -1.02	28.38 -2.22 -1.40	31.68 -2.63 -0.99	32.81 -2.62 -0.93	30.63 -2.38 -1.26	35.58 -3.30 -0.06	35.57 -3.30 -0.05	34.36 -2.70 -0.02	34.48 -2.91 -0.03	35.72 -3.22 -0.12	32.72 -2.39 -0.01	26.34 -1.86 0.00	25.31 -1.88 0.00
GLEN PARK___ 23778	25.79 -0.29 -0.10	23.13 -0.16 -0.04	23.07 -0.16 -0.01	22.96 -0.30 -0.05	22.18 -0.25 0.00	24.46 -0.15 0.00	29.31 0.37 -0.21	38.93 0.61 0.00	29.20 0.40 -0.50	32.07 0.62 -0.43	33.65 0.78 -0.38	33.52 0.87 -0.42	30.62 0.85 -0.56	34.55 0.83 -0.40	35.98 1.10 -0.38	33.15 0.89 -0.51	39.78 0.93 -0.02	39.46 0.62 -0.02	37.46 0.41 -0.01	37.12 -0.26 -0.01	39.14 0.27 -0.04	35.56 0.46 0.00	28.49 0.28 0.00	27.11 -0.08 0.00
GLENWOOD_IC_1_G5 23712	42.50 2.94 -13.58	42.82 2.53 -17.03	42.45 2.35 -16.87	32.95 2.27 -7.47	31.87 2.24 -7.19	38.36 2.68 -11.07	43.75 3.16 -11.86	43.62 4.56 -0.75	44.86 3.17 -13.39	45.06 3.66 -10.38	46.07 4.00 -9.58	45.31 4.00 -9.08	45.92 3.68 -13.04	46.03 4.20 -8.51	46.90 4.38 -8.02	46.62 4.03 -10.84	49.34 4.58 -5.93	49.18 4.58 -5.77	49.15 4.33 -7.77	61.64 4.45 -19.82	64.65 4.66 -21.17	46.80 4.21 -7.49	39.88 3.24 -8.44	42.43 2.91 -12.33
GLENWOOD_IC_2_G1 23688	42.34 2.78 -13.58	42.68 2.40 -17.03	42.34 2.23 -16.87	32.84 2.16 -7.47	31.75 2.13 -7.19	38.24 2.56 -11.07	43.58 2.99 -11.86	43.39 4.33 -0.75	44.66 2.97 -13.39	44.84 3.44 -10.38	45.88 3.80 -9.58	45.12 3.80 -9.08	45.71 3.48 -13.03	45.80 3.96 -8.51	46.62 4.11 -8.02	46.40 3.81 -10.84	49.06 4.31 -5.93	48.94 4.35 -5.77	48.89 4.08 -7.77	61.38 4.19 -19.82	64.38 4.39 -21.16	46.55 3.97 -7.49	39.54 3.10 -8.23	42.27 2.75 -12.33
GLENWOOD_IC_3_G1 23689	42.34 2.78 -13.58	42.68 2.40 -17.03	42.34 2.23 -16.87	32.84 2.16 -7.47	31.75 2.13 -7.19	38.24 2.56 -11.07	43.58 2.99 -11.86	43.39 4.33 -0.75	44.66 2.97 -13.39	44.84 3.44 -10.38	45.88 3.80 -9.58	45.12 3.80 -9.08	45.71 3.48 -13.03	45.80 3.96 -8.51	46.62 4.11 -8.02	46.40 3.81 -10.84	49.06 4.31 -5.93	48.94 4.35 -5.77	48.89 4.08 -7.77	61.38 4.19 -19.82	64.38 4.39 -21.16	46.55 3.97 -7.49	39.54 3.10 -8.23	42.27 2.75 -12.33
GLENWOOD___4 23550	42.50 2.94 -13.58	42.82 2.53 -17.03	42.45 2.35 -16.87	32.95 2.27 -7.47	31.87 2.24 -7.19	38.36 2.68 -11.07	43.75 3.16 -11.86	43.62 4.56 -0.75	44.86 3.17 -13.39	45.06 3.66 -10.38	46.07 4.00 -9.58	45.31 4.00 -9.08	45.92 3.68 -13.04	46.03 4.20 -8.51	46.90 4.38 -8.02	46.62 4.03 -10.84	49.34 4.58 -5.93	49.18 4.58 -5.77	49.15 4.33 -7.77	61.64 4.45 -19.82	64.65 4.66 -21.17	46.80 4.21 -7.49	39.88 3.24 -8.44	42.43 2.91 -12.33
GLENWOOD___5 23614	42.50 2.94 -13.58	42.82 2.53 -17.03	42.45 2.35 -16.87	32.95 2.27 -7.47	31.87 2.24 -7.19	38.36 2.68 -11.07	43.75 3.16 -11.86	43.62 4.56 -0.75	44.86 3.17 -13.39	45.06 3.66 -10.38	46.07 4.00 -9.58	45.31 4.00 -9.08	45.92 3.68 -13.04	46.03 4.20 -8.51	46.90 4.38 -8.02	46.62 4.03 -10.84	49.34 4.58 -5.93	49.18 4.58 -5.77	49.15 4.33 -7.77	61.64 4.45 -19.82	64.65 4.66 -21.17	46.80 4.21 -7.49	39.88 3.24 -8.44	42.43 2.91 -12.33
GLOBAL GREEN_PORT_GT1 23814	44.99 5.43 -13.58	45.05 4.77 -17.03	44.75 4.65 -16.87	35.16 4.48 -7.47	34.02 4.40 -7.19	41.14 5.46 -11.07	47.17 6.58 -11.86	48.07 9.00 -0.75	47.83 6.14 -13.39	48.07 6.67 -10.38	49.32 7.25 -9.58	48.44 7.12 -9.08	48.78 6.54 -13.03	49.19 7.36 -8.51	50.28 7.76 -8.02	49.80 7.21 -10.84	53.22 8.46 -5.93	53.18 8.58 -5.77	53.26 8.45 -7.77	65.93 8.74 -19.82	69.04 9.05 -21.16	50.80 8.21 -7.49	42.17 5.89 -8.07	45.29 5.76 -12.33
GOETHSLN___LBMP 323567	30.71 2.65 -2.08	26.37 2.28 -0.83	25.43 2.09 -0.11	26.26 2.00 -1.06	24.40 1.97 0.00	27.05 2.39 -0.05	35.88 2.84 -4.30	42.79 4.14 -0.34	45.75 2.83 -14.61	51.99 3.35 -17.62	52.62 3.64 -16.48	52.62 3.64 -16.75	53.31 3.33 -20.78	53.32 3.80 -16.20	53.18 3.93 -14.74	53.32 3.65 -17.92	59.37 4.12 -16.43	52.61 4.15 -9.63	48.09 3.85 -7.19	48.09 3.96 -6.76	48.10 4.19 -5.08	46.62 3.79 -7.73	43.27 3.07 -11.99	41.20 2.66 -11.34
GOUDEY___7 23579	26.99 0.31 -0.70	23.79 0.26 -0.28	23.45 0.19 -0.04	23.70 0.14 -0.35	22.79 0.36 0.00	25.19 0.57 -0.02	30.40 0.23 -1.43	39.25 0.92 -0.01	32.03 0.28 -3.44	34.51 0.50 -2.99	35.67 0.55 -2.62	35.75 0.58 -2.94	33.80 0.58 -4.01	36.81 0.63 -2.85	37.91 0.72 -2.69	36.08 0.70 -3.64	39.54 0.54 -0.17	39.47 0.50 -0.13	37.74 0.63 -0.06	38.02 0.56 -0.10	39.71 0.54 -0.34	35.85 0.74 -0.02	28.77 0.56 0.00	27.65 0.46 0.00
GOUDEY___8 23580	26.96 0.29 -0.70	23.77 0.23 -0.28	23.43 0.16 -0.04	23.70 0.14 -0.35	22.79 0.36 0.00	25.17 0.54 -0.02	30.37 0.20 -1.43	39.21 0.88 -0.01	32.00 0.25 -3.44	34.47 0.47 -2.99	35.63 0.52 -2.62	35.72 0.55 -2.94	33.77 0.55 -4.01	36.77 0.60 -2.85	37.88 0.69 -2.69	36.05 0.67 -3.64	39.50 0.50 -0.17	39.43 0.47 -0.13	37.70 0.59 -0.06	37.99 0.52 -0.10	39.71 0.54 -0.34	35.85 0.74 -0.02	28.74 0.54 0.00	27.63 0.44 0.00
GOWANUS_GT1_1 24077	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT1_2 24078	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31

GOWANUS_GT1_3 24079	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT1_4 24080	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT1_5 24084	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT1_6 24111	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT1_7 24112	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT1_8 24113	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_1 24114	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_2 24115	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_3 24116	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_4 24117	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_5 24118	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_6 24119	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_7 24120	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT2_8 24121	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT3_1 24122	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT3_2 24123	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31

GOWANUS_GT3_3 24124	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT3_4 24125	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT3_5 24126	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT3_6 24127	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT3_7 24128	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT3_8 24129	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_1 24130	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_2 24131	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_3 24132	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_4 24133	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_5 24134	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_6 24135	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_7 24136	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GOWANUS_GT4_8 24137	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
GREENIDGE___3 23582	26.41 0.05 -0.38	23.34 -0.07 -0.15	23.09 -0.16 -0.02	23.15 -0.26 -0.19	22.70 0.27 0.00	25.23 0.62 -0.01	29.46 -0.06 -0.78	39.47 1.15 -0.01	30.32 0.14 -1.87	33.15 0.50 -1.63	34.41 0.49 -1.43	34.35 0.52 -1.60	31.98 0.58 -2.19	35.47 0.60 -1.56	36.62 0.66 -1.47	34.40 0.67 -1.98	39.31 0.39 -0.09	39.25 0.35 -0.07	37.82 0.74 -0.03	37.98 0.56 -0.05	39.56 0.54 -0.19	36.06 0.95 -0.01	28.88 0.68 0.00	27.71 0.52 0.00
GREENIDGE___4 23583	26.41 0.05 -0.38	23.34 -0.07 -0.15	23.09 -0.16 -0.02	23.15 -0.26 -0.19	22.70 0.27 0.00	25.23 0.62 -0.01	29.46 -0.06 -0.78	39.47 1.15 -0.01	30.32 0.14 -1.87	33.15 0.50 -1.63	34.41 0.49 -1.43	34.35 0.52 -1.60	31.98 0.58 -2.19	35.47 0.60 -1.56	36.62 0.66 -1.47	34.40 0.67 -1.98	39.31 0.39 -0.09	39.25 0.35 -0.07	37.82 0.74 -0.03	37.98 0.56 -0.05	39.56 0.54 -0.19	36.06 0.95 -0.01	28.88 0.68 0.00	27.71 0.52 0.00

GROVEVILLE___HYD 323602	30.34 2.26 -2.10	26.03 1.93 -0.84	25.11 1.77 -0.11	26.02 1.74 -1.07	24.13 1.70 0.00	26.73 2.07 -0.05	35.39 2.33 -4.33	42.00 3.64 -0.04	41.33 2.55 -10.48	43.07 2.98 -9.07	43.75 3.28 -7.97	44.37 3.26 -8.89	44.37 3.01 -12.15	45.34 3.40 -8.62	46.14 3.52 -8.12	46.00 3.27 -10.98	43.28 3.65 -0.80	43.23 3.73 -0.67	40.86 3.48 -0.33	41.35 3.55 -0.43	43.72 3.77 -1.13	38.72 3.40 -0.22	31.21 2.62 -0.39	29.78 2.20 -0.39
HAMPSHIRE___PAPER_HYD 323593	25.49 -0.52 -0.03	22.83 -0.44 -0.01	22.86 -0.37 0.00	22.78 -0.44 -0.02	21.76 -0.67 0.00	23.85 -0.76 0.00	28.69 -0.11 -0.07	37.47 -0.84 0.00	28.21 -0.25 -0.17	31.01 -0.16 -0.14	32.49 -0.13 -0.13	32.28 -0.10 -0.14	29.31 -0.09 -0.19	33.35 -0.10 -0.14	34.56 -0.07 -0.13	31.76 -0.16 -0.17	38.63 -0.19 0.00	38.52 -0.31 0.00	36.42 -0.63 0.00	36.25 -1.12 0.00	38.09 -0.74 0.00	34.29 -0.81 0.00	27.67 -0.54 0.00	26.29 -0.90 0.00
HARZA MOOSE___RIVER 24016	26.03 0.00 -0.05	23.35 0.07 -0.02	23.30 0.07 0.00	23.21 -0.02 -0.02	22.43 0.00 0.00	24.68 0.07 0.00	29.30 0.46 -0.10	39.01 0.69 0.00	28.97 0.42 -0.24	31.89 0.65 -0.21	33.43 0.75 -0.18	33.24 0.81 -0.21	30.21 0.73 -0.28	34.28 0.77 -0.20	35.62 0.93 -0.19	32.76 0.76 -0.25	39.64 0.82 0.00	39.45 0.62 0.00	37.57 0.52 0.00	37.59 0.22 0.00	39.37 0.54 0.00	35.63 0.53 0.00	28.60 0.39 0.00	27.33 0.14 0.00
HEMPSTEAD____ 23647	42.55 2.99 -13.58	42.87 2.58 -17.03	42.52 2.42 -16.87	33.00 2.32 -7.47	31.91 2.29 -7.19	38.41 2.73 -11.07	43.81 3.22 -11.86	43.62 4.56 -0.75	44.84 3.14 -13.39	45.00 3.60 -10.38	46.01 3.93 -9.58	45.28 3.96 -9.08	45.86 3.62 -13.04	45.96 4.13 -8.51	46.83 4.31 -8.02	46.59 4.00 -10.84	49.26 4.50 -5.93	49.14 4.54 -5.77	49.11 4.30 -7.77	61.60 4.41 -19.82	64.61 4.62 -21.17	46.80 4.21 -7.49	39.87 3.24 -8.43	42.49 2.96 -12.33
HICKLING___1 23621	27.43 0.96 -0.49	24.19 0.74 -0.19	23.86 0.60 -0.02	23.97 0.51 -0.25	23.51 1.08 0.00	26.07 1.45 -0.01	30.54 0.80 -1.00	40.74 2.41 -0.01	31.93 1.22 -2.41	34.63 1.52 -2.09	35.95 1.62 -1.83	35.93 1.64 -2.06	33.68 1.66 -2.81	37.12 1.80 -2.00	38.32 1.93 -1.88	36.17 1.87 -2.55	40.69 1.75 -0.12	40.63 1.71 -0.09	39.09 2.00 -0.04	39.30 1.87 -0.07	40.97 1.90 -0.24	37.36 2.25 -0.01	29.87 1.66 0.00	28.58 1.39 0.00
HICKLING___2 23622	27.43 0.96 -0.49	24.19 0.74 -0.19	23.86 0.60 -0.02	23.97 0.51 -0.25	23.51 1.08 0.00	26.07 1.45 -0.01	30.54 0.80 -1.00	40.74 2.41 -0.01	31.93 1.22 -2.41	34.63 1.52 -2.09	35.95 1.62 -1.83	35.93 1.64 -2.06	33.68 1.66 -2.81	37.12 1.80 -2.00	38.32 1.93 -1.88	36.17 1.87 -2.55	40.69 1.75 -0.12	40.63 1.71 -0.09	39.09 2.00 -0.04	39.30 1.87 -0.07	40.97 1.90 -0.24	37.36 2.25 -0.01	29.87 1.66 0.00	28.58 1.39 0.00
HIGH FALLS___HY 23754	31.11 3.04 -2.09	26.72 2.63 -0.84	25.78 2.44 -0.11	26.75 2.48 -1.06	24.83 2.40 0.00	27.52 2.85 -0.05	36.06 3.02 -4.31	43.91 5.56 -0.03	42.47 3.85 -10.32	44.58 4.59 -8.96	45.26 4.91 -7.86	45.98 4.93 -8.82	45.80 4.56 -12.04	47.05 5.16 -8.57	47.95 5.38 -8.07	47.74 5.08 -10.91	45.02 5.67 -0.53	45.11 5.86 -0.42	42.63 5.41 -0.18	42.90 5.23 -0.30	45.61 5.71 -1.08	40.35 5.19 -0.05	32.32 4.12 0.00	30.21 3.02 0.00
HILLBURN___GT 23639	30.50 2.49 -2.03	26.23 2.16 -0.81	25.33 2.00 -0.10	26.17 1.93 -1.03	24.34 1.91 0.00	26.97 2.31 -0.05	35.58 2.67 -4.17	42.42 4.14 0.04	40.09 2.72 -9.07	42.56 3.35 -8.18	43.17 3.64 -7.03	44.26 3.64 -8.39	43.85 3.36 -11.29	45.39 3.83 -8.24	46.23 3.97 -7.76	45.95 3.68 -10.52	41.72 4.04 1.14	41.77 4.08 1.13	40.08 3.78 0.75	40.70 3.85 0.51	43.66 4.08 -0.75	37.84 3.69 0.95	28.72 2.88 2.36	27.23 2.42 2.38
HISHELDN_WT_PWR 323625	24.90 -1.43 -0.35	21.98 -1.42 -0.14	21.76 -1.49 -0.02	21.76 -1.62 -0.18	21.71 -0.72 0.00	24.12 -0.49 -0.01	27.02 -2.44 -0.73	36.87 -1.46 -0.01	28.04 -2.01 -1.75	30.68 -1.86 -1.52	31.78 -2.05 -1.33	31.79 -1.93 -1.49	29.55 -1.69 -2.04	32.67 -2.10 -1.45	33.80 -2.07 -1.37	31.82 -1.78 -1.85	36.12 -2.80 -0.09	36.02 -2.87 -0.07	35.11 -1.96 -0.03	35.21 -2.20 -0.05	36.36 -2.64 -0.17	33.74 -1.37 -0.01	27.33 -0.87 0.00	26.29 -0.90 0.00
HOLTSVILLE_IC_1 23690	42.94 3.38 -13.58	43.24 2.95 -17.03	42.96 2.86 -16.87	33.42 2.74 -7.47	32.34 2.71 -7.19	38.93 3.25 -11.07	44.35 3.76 -11.86	44.28 5.21 -0.75	45.23 3.54 -13.39	45.22 3.82 -10.38	46.27 4.19 -9.58	45.47 4.16 -9.08	46.09 3.85 -13.03	46.20 4.36 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.57 4.81 -5.93	49.49 4.89 -5.77	49.52 4.71 -7.77	62.01 4.82 -19.82	65.08 5.09 -21.16	47.18 4.60 -7.49	39.86 3.58 -8.07	42.97 3.45 -12.33
HOLTSVILLE_IC_10 23699	43.33 3.77 -13.58	43.59 3.30 -17.03	43.26 3.16 -16.87	33.72 3.04 -7.47	32.63 3.01 -7.19	39.27 3.59 -11.07	44.81 4.22 -11.86	44.93 5.86 -0.75	45.66 3.96 -13.39	45.74 4.34 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.08	46.59 4.35 -13.03	46.73 4.90 -8.51	47.69 5.18 -8.02	47.38 4.79 -10.84	50.27 5.51 -5.93	50.15 5.55 -5.77	50.19 5.37 -7.77	62.72 5.53 -19.82	65.78 5.79 -21.16	47.85 5.26 -7.49	40.29 4.00 -8.08	43.38 3.86 -12.33
HOLTSVILLE_IC_2 23691	42.94 3.38 -13.58	43.24 2.95 -17.03	42.96 2.86 -16.87	33.42 2.74 -7.47	32.34 2.71 -7.19	38.93 3.25 -11.07	44.35 3.76 -11.86	44.28 5.21 -0.75	45.23 3.54 -13.39	45.22 3.82 -10.38	46.27 4.19 -9.58	45.47 4.16 -9.08	46.09 3.85 -13.03	46.20 4.36 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.57 4.81 -5.93	49.49 4.89 -5.77	49.52 4.71 -7.77	62.01 4.82 -19.82	65.08 5.09 -21.16	47.18 4.60 -7.49	39.86 3.58 -8.07	42.97 3.45 -12.33
HOLTSVILLE_IC_3 23692	42.94 3.38 -13.58	43.24 2.95 -17.03	42.96 2.86 -16.87	33.42 2.74 -7.47	32.34 2.71 -7.19	38.93 3.25 -11.07	44.35 3.76 -11.86	44.28 5.21 -0.75	45.23 3.54 -13.39	45.22 3.82 -10.38	46.27 4.19 -9.58	45.47 4.16 -9.08	46.09 3.85 -13.03	46.20 4.36 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.57 4.81 -5.93	49.49 4.89 -5.77	49.52 4.71 -7.77	62.01 4.82 -19.82	65.08 5.09 -21.16	47.18 4.60 -7.49	39.86 3.58 -8.07	42.97 3.45 -12.33
HOLTSVILLE_IC_4 23693	42.94 3.38 -13.58	43.24 2.95 -17.03	42.96 2.86 -16.87	33.42 2.74 -7.47	32.34 2.71 -7.19	38.93 3.25 -11.07	44.35 3.76 -11.86	44.28 5.21 -0.75	45.23 3.54 -13.39	45.22 3.82 -10.38	46.27 4.19 -9.58	45.47 4.16 -9.08	46.09 3.85 -13.03	46.20 4.36 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.57 4.81 -5.93	49.49 4.89 -5.77	49.52 4.71 -7.77	62.01 4.82 -19.82	65.08 5.09 -21.16	47.18 4.60 -7.49	39.86 3.58 -8.07	42.97 3.45 -12.33
HOLTSVILLE_IC_5 23694	42.94 3.38 -13.58	43.24 2.95 -17.03	42.96 2.86 -16.87	33.42 2.74 -7.47	32.34 2.71 -7.19	38.93 3.25 -11.07	44.35 3.76 -11.86	44.28 5.21 -0.75	45.23 3.54 -13.39	45.22 3.82 -10.38	46.27 4.19 -9.58	45.47 4.16 -9.08	46.09 3.85 -13.03	46.20 4.36 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.57 4.81 -5.93	49.49 4.89 -5.77	49.52 4.71 -7.77	62.01 4.82 -19.82	65.08 5.09 -21.16	47.18 4.60 -7.49	39.86 3.58 -8.07	42.97 3.45 -12.33
HOLTSVILLE_IC_6 23695	43.33 3.77 -13.58	43.59 3.30 -17.03	43.26 3.16 -16.87	33.72 3.04 -7.47	32.63 3.01 -7.19	39.27 3.59 -11.07	44.81 4.22 -11.86	44.93 5.86 -0.75	45.66 3.96 -13.39	45.74 4.34 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.08	46.59 4.35 -13.03	46.73 4.90 -8.51	47.69 5.18 -8.02	47.38 4.79 -10.84	50.27 5.51 -5.93	50.15 5.55 -5.77	50.19 5.37 -7.77	62.72 5.53 -19.82	65.78 5.79 -21.16	47.85 5.26 -7.49	40.29 4.00 -8.08	43.38 3.86 -12.33

HOLTSVILLE_IC_7 23696	43.33 3.77 -13.58	43.59 3.30 -17.03	43.26 3.16 -16.87	33.72 3.04 -7.47	32.63 3.01 -7.19	39.27 3.59 -11.07	44.81 4.22 -11.86	44.93 5.86 -0.75	45.66 3.96 -13.39	45.74 4.34 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.08	46.59 4.35 -13.03	46.73 4.90 -8.51	47.69 5.18 -8.02	47.38 4.79 -10.84	50.27 5.51 -5.93	50.15 5.55 -5.77	50.19 5.37 -7.77	62.72 5.53 -19.82	65.78 5.79 -21.16	47.85 5.26 -7.49	40.29 4.00 -8.08	43.38 3.86 -12.33
HOLTSVILLE_IC_8 23697	43.33 3.77 -13.58	43.59 3.30 -17.03	43.26 3.16 -16.87	33.72 3.04 -7.47	32.63 3.01 -7.19	39.27 3.59 -11.07	44.81 4.22 -11.86	44.93 5.86 -0.75	45.66 3.96 -13.39	45.74 4.34 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.08	46.59 4.35 -13.03	46.73 4.90 -8.51	47.69 5.18 -8.02	47.38 4.79 -10.84	50.27 5.51 -5.93	50.15 5.55 -5.77	50.19 5.37 -7.77	62.72 5.53 -19.82	65.78 5.79 -21.16	47.85 5.26 -7.49	40.29 4.00 -8.08	43.38 3.86 -12.33
HOLTSVILLE_IC_9 23698	43.33 3.77 -13.58	43.59 3.30 -17.03	43.26 3.16 -16.87	33.72 3.04 -7.47	32.63 3.01 -7.19	39.27 3.59 -11.07	44.81 4.22 -11.86	44.93 5.86 -0.75	45.66 3.96 -13.39	45.74 4.34 -10.38	46.79 4.71 -9.58	46.02 4.71 -9.08	46.59 4.35 -13.03	46.73 4.90 -8.51	47.69 5.18 -8.02	47.38 4.79 -10.84	50.27 5.51 -5.93	50.15 5.55 -5.77	50.19 5.37 -7.77	62.72 5.53 -19.82	65.78 5.79 -21.16	47.85 5.26 -7.49	40.29 4.00 -8.08	43.38 3.86 -12.33
HQ_GEN_CEDARS 23644	25.25 -0.73 0.00	22.56 -0.70 0.00	22.63 -0.60 0.00	22.63 -0.58 0.00	21.33 -1.10 0.00	23.28 -1.33 0.00	28.19 -0.55 0.00	36.55 -1.76 0.00	27.54 -0.76 0.00	30.19 -0.84 0.00	31.65 -0.84 0.00	31.26 -0.97 0.00	28.27 -0.93 0.00	32.42 -0.90 0.00	33.40 -1.10 0.00	30.70 -1.05 0.00	37.62 -1.20 0.00	37.70 -1.13 0.00	35.64 -1.41 0.00	35.87 -1.49 0.00	37.62 -1.20 0.00	33.52 -1.58 0.00	27.02 -1.18 0.00	25.83 -1.36 0.00
HQ_GEN_CEDARS_PROXY 323590	25.25 -0.73 0.00	22.56 -0.70 0.00	22.63 -0.60 0.00	22.63 -0.58 0.00	21.33 -1.10 0.00	23.28 -1.33 0.00	29.52 -0.55 -1.33	35.22 -1.76 1.33	27.54 -0.76 0.00	30.19 -0.84 0.00	31.65 -0.84 0.00	31.26 -0.97 0.00	28.27 -0.93 0.00	32.42 -0.90 0.00	33.40 -1.10 0.00	30.70 -1.05 0.00	37.62 -1.20 0.00	37.70 -1.13 0.00	35.64 -1.41 0.00	35.87 -1.49 0.00	37.62 -1.20 0.00	33.52 -1.58 0.00	27.02 -1.18 0.00	25.83 -1.36 0.00
HQ_GEN_IMPORT 323601	25.67 -0.31 0.00	23.00 -0.26 0.00	23.00 -0.23 0.00	23.00 -0.21 0.00	22.05 -0.38 0.00	24.09 -0.52 0.00	29.84 -0.23 -1.33	36.26 -0.73 1.33	27.96 -0.34 0.00	30.62 -0.40 0.00	32.07 -0.42 0.00	31.75 -0.48 0.00	28.77 -0.44 0.00	32.85 -0.47 0.00	33.95 -0.55 0.00	31.24 -0.51 0.00	38.05 -0.78 0.00	38.05 -0.78 0.00	36.20 -0.85 0.00	36.58 -0.78 0.00	38.05 -0.78 0.00	34.19 -0.91 0.00	27.50 -0.71 0.00	26.51 -0.68 0.00
HQ_GEN_WHEEL 23651	25.67 -0.31 0.00	23.00 -0.26 0.00	23.00 -0.23 0.00	23.00 -0.21 0.00	22.05 -0.38 0.00	24.09 -0.52 0.00	29.84 -0.23 -1.33	36.26 -0.73 1.33	27.96 -0.34 0.00	30.62 -0.40 0.00	32.07 -0.42 0.00	31.75 -0.48 0.00	28.77 -0.44 0.00	32.85 -0.47 0.00	33.95 -0.55 0.00	31.24 -0.51 0.00	38.05 -0.78 0.00	38.05 -0.78 0.00	36.20 -0.85 0.00	36.58 -0.78 0.00	38.05 -0.78 0.00	34.19 -0.91 0.00	27.50 -0.71 0.00	26.51 -0.68 0.00
HUDSON_AVE_GT_3 23810	30.79 2.73 -2.08	26.46 2.37 -0.83	25.52 2.18 -0.11	26.35 2.09 -1.06	24.49 2.06 0.00	27.15 2.49 -0.05	36.00 2.96 -4.30	42.98 4.33 -0.34	45.86 3.00 -14.55	50.65 3.51 -16.12	50.84 3.80 -14.54	50.84 3.80 -14.81	51.67 3.50 -18.96	51.66 3.96 -14.37	51.66 4.11 -13.05	51.65 3.81 -16.09	58.80 4.31 -15.66	50.86 4.35 -7.69	45.55 4.04 -4.46	45.55 4.15 -4.03	45.52 4.35 -2.34	43.78 3.93 -4.75	43.16 3.10 -11.85	41.08 2.72 -11.17
HUDSON_AVE_GT_4 23540	30.79 2.73 -2.08	26.46 2.37 -0.83	25.52 2.18 -0.11	26.35 2.09 -1.06	24.49 2.06 0.00	27.15 2.49 -0.05	36.00 2.96 -4.30	42.98 4.33 -0.34	45.86 3.00 -14.55	50.65 3.51 -16.12	50.84 3.80 -14.54	50.84 3.80 -14.81	51.67 3.50 -18.96	51.66 3.96 -14.37	51.66 4.11 -13.05	51.65 3.81 -16.09	58.80 4.31 -15.66	50.86 4.35 -7.69	45.55 4.04 -4.46	45.55 4.15 -4.03	45.52 4.35 -2.34	43.78 3.93 -4.75	43.16 3.10 -11.85	41.08 2.72 -11.17
HUDSON_AVE_GT_5 23657	30.79 2.73 -2.08	26.46 2.37 -0.83	25.52 2.18 -0.11	26.35 2.09 -1.06	24.49 2.06 0.00	27.15 2.49 -0.05	36.00 2.96 -4.30	42.98 4.33 -0.34	45.86 3.00 -14.55	50.65 3.51 -16.12	50.84 3.80 -14.54	50.84 3.80 -14.81	51.67 3.50 -18.96	51.66 3.96 -14.37	51.66 4.11 -13.05	51.65 3.81 -16.09	58.80 4.31 -15.66	50.86 4.35 -7.69	45.55 4.04 -4.46	45.55 4.15 -4.03	45.52 4.35 -2.34	43.78 3.93 -4.75	43.16 3.10 -11.85	41.08 2.72 -11.17
HUDSON_AVE_10 24168	30.76 2.70 -2.08	26.41 2.33 -0.83	25.45 2.11 -0.11	26.28 2.02 -1.06	24.43 2.00 0.00	27.10 2.44 -0.05	35.85 2.82 -4.30	42.65 4.14 -0.20	45.40 2.80 -14.29	50.47 3.32 -16.12	48.00 3.57 -11.92	48.02 3.58 -12.21	45.87 3.27 -13.39	45.73 3.73 -8.68	46.49 3.86 -8.13	50.36 3.59 -15.03	53.58 4.04 -10.71	50.14 4.08 -7.23	45.01 3.78 -4.18	45.05 3.89 -3.79	45.17 4.08 -2.26	43.23 3.69 -4.44	36.70 2.90 -5.60	35.36 2.53 -5.65
HUNTER_MOUNT___DRP 323613	30.16 1.95 -2.23	25.92 1.77 -0.89	25.07 1.72 -0.11	26.08 1.74 -1.14	24.13 1.70 0.00	26.71 2.04 -0.06	35.52 2.18 -4.60	42.14 3.79 -0.03	42.07 2.75 -11.02	43.57 2.98 -9.57	43.98 3.09 -8.39	44.71 3.06 -9.42	44.84 2.77 -12.86	45.63 3.17 -9.15	46.40 3.28 -8.62	46.39 2.98 -11.66	42.91 3.49 -0.59	42.90 3.61 -0.46	40.65 3.41 -0.20	41.14 3.44 -0.33	43.75 3.73 -1.19	38.49 3.33 -0.06	30.83 2.62 0.00	29.23 2.04 0.00
HUNTLEY___63 23557	24.48 -1.82 -0.32	21.59 -1.79 -0.13	21.41 -1.84 -0.02	21.37 -2.00 -0.16	21.49 -0.94 0.00	23.90 -0.71 -0.01	26.34 -3.05 -0.65	36.37 -1.95 0.00	27.44 -2.43 -1.57	30.03 -2.36 -1.36	31.09 -2.60 -1.20	31.09 -2.48 -1.34	28.85 -2.77 -1.83	31.96 -2.67 -1.30	33.07 -2.66 -1.23	31.06 -2.35 -1.66	35.37 -3.53 -0.08	35.28 -3.61 -0.06	34.52 -2.56 -0.03	34.64 -2.77 -0.04	35.64 -3.34 -0.16	33.28 -1.83 -0.01	27.02 -1.18 0.00	25.99 -1.20 0.00
HUNTLEY___64 23558	24.48 -1.82 -0.32	21.59 -1.79 -0.13	21.41 -1.84 -0.02	21.37 -2.00 -0.16	21.49 -0.94 0.00	23.90 -0.71 -0.01	26.34 -3.05 -0.65	36.37 -1.95 0.00	27.44 -2.43 -1.57	30.03 -2.36 -1.36	31.09 -2.60 -1.20	31.09 -2.48 -1.34	28.85 -2.77 -1.83	31.96 -2.67 -1.30	33.07 -2.66 -1.23	31.06 -2.35 -1.66	35.37 -3.53 -0.08	35.28 -3.61 -0.06	34.52 -2.56 -0.03	34.64 -2.77 -0.04	35.64 -3.34 -0.16	33.28 -1.83 -0.01	27.02 -1.18 0.00	25.99 -1.20 0.00
HUNTLEY___65 23559	24.48 -1.82 -0.32	21.59 -1.79 -0.13	21.41 -1.84 -0.02	21.37 -2.00 -0.16	21.49 -0.94 0.00	23.90 -0.71 -0.01	26.34 -3.05 -0.65	36.37 -1.95 0.00	27.44 -2.43 -1.57	30.03 -2.36 -1.36	31.09 -2.60 -1.20	31.09 -2.48 -1.34	28.85 -2.77 -1.83	31.96 -2.67 -1.30	33.07 -2.66 -1.23	31.06 -2.35 -1.66	35.37 -3.53 -0.08	35.28 -3.61 -0.06	34.52 -2.56 -0.03	34.64 -2.77 -0.04	35.64 -3.34 -0.16	33.28 -1.83 -0.01	27.02 -1.18 0.00	25.99 -1.20 0.00
HUNTLEY___66 23560	24.48 -1.82 -0.32	21.59 -1.79 -0.13	21.41 -1.84 -0.02	21.37 -2.00 -0.16	21.49 -0.94 0.00	23.90 -0.71 -0.01	26.34 -3.05 -0.65	36.37 -1.95 0.00	27.44 -2.43 -1.57	30.03 -2.36 -1.36	31.09 -2.60 -1.20	31.09 -2.48 -1.34	28.85 -2.77 -1.83	31.96 -2.67 -1.30	33.07 -2.66 -1.23	31.06 -2.35 -1.66	35.37 -3.53 -0.08	35.28 -3.61 -0.06	34.52 -2.56 -0.03	34.64 -2.77 -0.04	35.64 -3.34 -0.16	33.28 -1.83 -0.01	27.02 -1.18 0.00	25.99 -1.20 0.00

HUNTLEY___67 23561	24.25 -2.05 -0.33	21.41 -1.98 -0.13	21.23 -2.02 -0.02	21.19 -2.18 -0.17	21.26 -1.17 0.00	23.63 -0.98 -0.01	26.10 -3.30 -0.67	35.79 -2.53 -0.01	27.11 -2.80 -1.61	29.63 -2.79 -1.40	30.70 -3.02 -1.23	30.71 -2.90 -1.38	28.48 -2.60 -1.88	31.52 -3.13 -1.34	32.62 -3.14 -1.26	30.69 -2.76 -1.70	34.83 -4.08 -0.08	34.77 -4.12 -0.06	34.00 -3.08 -0.03	34.09 -3.33 -0.04	35.06 -3.92 -0.16	32.76 -2.35 -0.01	26.65 -1.55 0.00	25.67 -1.52 0.00
HUNTLEY___68 23562	24.25 -2.05 -0.33	21.41 -1.98 -0.13	21.23 -2.02 -0.02	21.19 -2.18 -0.17	21.26 -1.17 0.00	23.63 -0.98 -0.01	26.10 -3.30 -0.67	35.79 -2.53 -0.01	27.11 -2.80 -1.61	29.63 -2.79 -1.40	30.70 -3.02 -1.23	30.71 -2.90 -1.38	28.48 -2.60 -1.88	31.52 -3.13 -1.34	32.62 -3.14 -1.26	30.69 -2.76 -1.70	34.83 -4.08 -0.08	34.77 -4.12 -0.06	34.00 -3.08 -0.03	34.09 -3.33 -0.04	35.06 -3.92 -0.16	32.76 -2.35 -0.01	26.65 -1.55 0.00	25.67 -1.52 0.00
HYLAND___LFGE 323620	26.14 -0.18 -0.34	23.02 -0.37 -0.14	22.76 -0.49 -0.02	22.80 -0.58 -0.17	22.59 0.16 0.00	25.23 0.62 -0.01	28.89 -0.55 -0.70	39.24 0.92 -0.01	29.56 -0.42 -1.68	32.70 0.22 -1.46	33.84 0.06 -1.28	33.86 0.19 -1.44	31.37 0.20 -1.96	34.85 0.13 -1.40	36.06 0.24 -1.32	33.81 0.29 -1.78	38.75 -0.16 -0.08	38.74 -0.16 -0.06	37.48 0.41 -0.03	37.60 0.19 -0.05	39.03 0.04 -0.17	35.85 0.74 -0.01	28.77 0.56 0.00	27.52 0.33 0.00
INDECK___CORINTH 23802	30.80 2.31 -2.50	26.30 2.05 -1.00	25.36 2.00 -0.13	26.43 1.95 -1.27	24.43 2.00 0.00	26.98 2.31 -0.06	36.48 2.59 -5.16	41.61 3.26 -0.04	43.25 2.58 -12.37	44.62 2.85 -10.74	44.84 2.92 -9.42	45.70 2.90 -10.57	46.20 2.57 -14.43	46.48 2.90 -10.27	47.21 3.04 -9.67	47.62 2.79 -13.08	43.13 3.61 -0.69	42.52 3.14 -0.54	40.46 3.19 -0.23	40.33 2.58 -0.39	42.83 2.60 -1.40	38.12 2.95 -0.07	30.54 2.34 0.00	29.47 2.28 0.00
INDECK___ILION 23567	26.97 0.99 0.00	24.16 0.91 0.00	24.14 0.91 0.00	24.07 0.86 0.00	23.30 0.87 0.00	25.62 1.01 0.00	29.85 1.12 0.00	39.93 1.61 0.00	29.32 1.02 0.00	32.33 1.30 0.00	33.89 1.40 0.00	33.65 1.42 0.00	30.49 1.28 0.00	34.78 1.47 0.00	36.12 1.62 0.00	33.24 1.49 0.00	40.56 1.75 0.01	40.41 1.59 0.01	38.60 1.56 0.00	38.85 1.49 0.01	40.35 1.55 0.03	36.61 1.51 0.00	29.39 1.18 0.00	28.31 1.11 0.00
INDECK___OLEAN 23982	25.80 -0.55 -0.37	22.73 -0.67 -0.15	22.53 -0.72 -0.02	22.54 -0.86 -0.19	22.43 0.00 0.00	25.04 0.42 -0.01	28.46 -1.03 -0.76	39.09 0.77 -0.01	30.02 -0.11 -1.83	32.86 0.25 -1.59	34.05 0.16 -1.39	34.02 0.23 -1.56	31.57 0.23 -2.13	34.94 0.10 -1.52	36.28 0.35 -1.43	34.09 0.41 -1.93	38.72 -0.19 -0.09	38.55 -0.35 -0.07	37.41 0.33 -0.03	37.72 0.30 -0.05	39.01 0.00 -0.18	35.92 0.81 -0.01	28.88 0.68 0.00	27.52 0.33 0.00
INDECK___OSWEGO 23783	25.52 -0.62 -0.16	22.74 -0.58 -0.06	22.64 -0.60 -0.01	22.66 -0.63 -0.08	21.96 -0.47 0.00	24.19 -0.42 0.00	28.32 -0.75 -0.33	37.63 -0.69 0.00	28.43 -0.68 -0.80	31.01 -0.71 -0.70	32.36 -0.75 -0.61	32.21 -0.71 -0.69	29.53 -0.61 -0.94	33.25 -0.73 -0.67	34.41 -0.72 -0.63	31.93 -0.67 -0.85	37.89 -0.97 -0.04	37.89 -0.97 -0.03	36.21 -0.85 -0.01	36.38 -1.01 -0.02	37.93 -0.97 -0.08	34.37 -0.74 0.00	27.61 -0.59 0.00	26.67 -0.52 0.00
INDECK___YERKES 23781	24.48 -1.82 -0.32	21.59 -1.79 -0.13	21.41 -1.84 -0.02	21.37 -2.00 -0.16	21.49 -0.94 0.00	23.90 -0.71 -0.01	26.34 -3.05 -0.65	36.37 -1.95 0.00	27.44 -2.43 -1.57	30.03 -2.36 -1.36	31.09 -2.60 -1.20	31.09 -2.48 -1.34	28.85 -2.19 -1.83	31.96 -2.67 -1.30	33.07 -2.66 -1.23	31.06 -2.35 -1.66	35.37 -3.53 -0.08	35.28 -3.61 -0.06	34.52 -2.56 -0.03	34.64 -2.77 -0.04	35.64 -3.34 -0.16	33.28 -1.83 -0.01	27.02 -1.18 0.00	25.99 -1.20 0.00
INDIAN POINT_GT_1 24139	30.36 2.31 -2.07	26.08 2.00 -0.83	25.17 1.84 -0.11	26.02 1.76 -1.05	24.18 1.75 0.00	26.78 2.12 -0.05	35.46 2.47 -4.25	41.93 3.68 0.07	39.69 2.55 -8.84	42.22 2.98 -8.22	42.78 3.28 -7.00	44.11 3.29 -8.59	43.66 3.01 -11.44	45.23 3.43 -8.48	46.04 3.55 -7.99	45.82 3.27 -10.80	40.72 3.65 1.76	40.67 3.69 1.85	39.28 3.41 1.17	40.00 3.51 0.88	43.21 3.73 -0.66	37.01 3.33 1.42	27.32 2.59 3.48	25.93 2.26 3.52
INDIAN POINT_GT_2 23659	30.36 2.31 -2.07	26.08 2.00 -0.83	25.17 1.84 -0.11	26.02 1.76 -1.05	24.18 1.75 0.00	26.78 2.12 -0.05	35.46 2.47 -4.25	41.93 3.68 0.07	39.69 2.55 -8.84	42.22 2.98 -8.22	42.78 3.28 -7.00	44.11 3.29 -8.59	43.66 3.01 -11.44	45.23 3.43 -8.48	46.04 3.55 -7.99	45.82 3.27 -10.80	40.72 3.65 1.76	40.67 3.69 1.85	39.28 3.41 1.17	40.00 3.51 0.88	43.21 3.73 -0.66	37.01 3.33 1.42	27.32 2.59 3.48	25.93 2.26 3.52
INDIAN POINT_GT_3 24019	30.36 2.31 -2.07	26.08 2.00 -0.83	25.17 1.84 -0.11	26.02 1.76 -1.05	24.18 1.75 0.00	26.78 2.12 -0.05	35.46 2.47 -4.25	41.93 3.68 0.07	39.69 2.55 -8.84	42.22 2.98 -8.22	42.78 3.28 -7.00	44.11 3.29 -8.59	43.66 3.01 -11.44	45.23 3.43 -8.48	46.04 3.55 -7.99	45.82 3.27 -10.80	40.72 3.65 1.76	40.67 3.69 1.85	39.28 3.41 1.17	40.00 3.51 0.88	43.21 3.73 -0.66	37.01 3.33 1.42	27.32 2.59 3.48	25.93 2.26 3.52
INDIAN POINT___2 23530	30.32 2.29 -2.06	26.05 1.98 -0.82	25.15 1.81 -0.11	25.99 1.74 -1.05	24.16 1.73 0.00	26.75 2.09 -0.05	35.40 2.44 -4.23	41.89 3.64 0.07	39.56 2.49 -8.77	42.13 2.95 -8.16	42.70 3.25 -6.95	43.99 3.22 -8.53	43.55 2.98 -11.37	45.14 3.40 -8.43	45.96 3.52 -7.94	45.75 3.27 -10.73	40.70 3.65 1.77	40.61 3.65 1.86	39.24 3.37 1.18	39.95 3.48 0.89	43.12 3.65 -0.65	36.97 3.30 1.43	27.28 2.57 3.49	25.87 2.20 3.53
INDIAN POINT___3 23531	30.31 2.26 -2.07	26.01 1.93 -0.83	25.10 1.77 -0.11	25.98 1.72 -1.05	24.11 1.68 0.00	26.73 2.07 -0.05	35.40 2.41 -4.25	41.82 3.56 0.06	39.68 2.46 -8.92	42.17 2.89 -8.26	42.72 3.18 -7.04	44.02 3.19 -8.60	43.60 2.92 -11.47	45.13 3.33 -8.48	45.94 3.45 -7.99	45.72 3.17 -10.80	40.63 3.57 1.77	40.68 3.57 1.72	39.25 3.30 1.10	39.95 3.40 0.81	43.12 3.61 -0.68	36.99 3.23 1.34	27.45 2.54 3.29	26.05 2.18 3.32
IP CORINTH___1 23988	30.64 2.16 -2.50	26.16 1.91 -1.00	25.22 1.86 -0.13	26.29 1.81 -1.27	24.29 1.86 0.00	26.84 2.17 -0.06	36.28 2.38 -5.16	41.31 2.95 -0.04	42.97 2.29 -12.37	44.34 2.57 -10.74	44.55 2.63 -9.42	45.34 2.55 -10.57	45.88 2.25 -14.43	46.08 2.50 -10.27	46.79 2.62 -9.67	47.24 2.41 -13.08	42.62 3.11 -0.69	42.05 2.68 -0.54	39.98 2.70 -0.23	39.92 2.17 -0.39	42.48 2.25 -1.40	37.77 2.60 -0.07	30.35 2.14 0.00	29.26 2.07 0.00
IP___TICONDEROGA 23804	31.66 3.25 -2.44	27.07 2.84 -0.97	26.12 2.76 -0.12	27.09 2.65 -1.24	25.14 2.71 0.00	27.87 3.20 -0.06	37.23 3.48 -5.02	42.57 4.21 -0.04	43.54 3.20 -12.04	45.17 3.69 -10.45	45.50 3.83 -9.16	46.35 3.84 -10.28	46.55 3.30 -14.04	46.98 3.67 -9.99	47.71 3.80 -9.41	48.00 3.52 -12.73	44.07 4.58 -0.66	43.82 4.47 -0.53	41.72 4.45 -0.22	42.15 4.41 -0.38	44.60 4.43 -1.35	39.41 4.25 -0.07	31.59 3.38 0.00	30.62 3.43 0.00
JARVIS____ 23743	26.19 0.21 0.00	23.44 0.19 0.00	23.42 0.19 0.00	23.37 0.16 0.00	22.61 0.18 0.00	24.83 0.22 0.00	28.96 0.23 0.00	38.70 0.38 0.00	28.53 0.23 0.00	31.30 0.28 0.00	32.79 0.29 0.00	32.55 0.32 0.00	29.50 0.29 0.00	33.62 0.30 0.00	34.85 0.35 0.00	32.06 0.32 0.00	39.16 0.35 0.01	39.13 0.31 0.01	37.38 0.33 0.00	37.62 0.26 0.01	39.07 0.27 0.03	35.41 0.32 0.00	28.46 0.25 0.00	27.44 0.24 0.00

JENNISON___1 23625	27.47 0.75 -0.74	24.29 0.74 -0.29	23.97 0.70 -0.04	24.16 0.58 -0.37	23.19 0.76 0.00	25.68 1.06 -0.02	31.63 1.38 -1.52	40.90 2.57 -0.01	33.33 1.39 -3.63	36.01 1.83 -3.16	37.34 2.08 -2.77	37.40 2.06 -3.11	35.34 1.90 -4.24	38.37 2.03 -3.02	39.65 2.31 -2.84	37.68 2.10 -3.84	41.14 2.14 -0.18	40.95 1.98 -0.14	39.18 2.07 -0.06	39.48 2.02 -0.10	41.40 2.21 -0.36	37.19 2.07 -0.02	29.73 1.52 0.00	28.41 1.22 0.00
JENNISON___2 23626	27.47 0.75 -0.74	24.27 0.72 -0.29	23.94 0.67 -0.04	24.14 0.56 -0.37	23.17 0.74 0.00	25.66 1.03 -0.02	31.60 1.35 -1.52	40.86 2.53 -0.01	33.30 1.36 -3.63	35.98 1.80 -3.16	37.28 2.01 -2.77	37.37 2.03 -3.11	35.28 1.84 -4.24	38.34 2.00 -3.02	39.62 2.28 -2.84	37.62 2.03 -3.84	41.10 2.10 -0.18	40.87 1.90 -0.14	39.15 2.04 -0.06	39.45 1.98 -0.10	41.36 2.17 -0.36	37.15 2.04 -0.02	29.70 1.49 0.00	28.39 1.20 0.00
KEDC PORT_JEFF_GT2 24210	43.15 3.59 -13.58	43.43 3.14 -17.03	43.12 3.02 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.10 3.42 -11.07	44.55 3.97 -11.86	44.58 5.52 -0.75	45.40 3.71 -13.39	45.46 4.06 -10.38	46.49 4.42 -9.58	45.73 4.42 -9.08	46.30 4.06 -13.03	46.43 4.60 -8.51	47.38 4.86 -8.02	47.07 4.48 -10.84	49.88 5.13 -5.93	49.76 5.16 -5.77	49.82 5.00 -7.77	62.35 5.16 -19.82	65.39 5.40 -21.16	47.46 4.88 -7.49	40.06 3.78 -8.08	43.19 3.67 -12.33
KEDC PORT_JEFF_GT3 24211	43.15 3.59 -13.58	43.43 3.14 -17.03	43.12 3.02 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.10 3.42 -11.07	44.55 3.97 -11.86	44.58 5.52 -0.75	45.40 3.71 -13.39	45.46 4.06 -10.38	46.49 4.42 -9.58	45.73 4.42 -9.08	46.30 4.06 -13.03	46.43 4.60 -8.51	47.38 4.86 -8.02	47.07 4.48 -10.84	49.88 5.13 -5.93	49.76 5.16 -5.77	49.82 5.00 -7.77	62.35 5.16 -19.82	65.39 5.40 -21.16	47.46 4.88 -7.49	40.06 3.78 -8.08	43.19 3.67 -12.33
KEDC_GLWD_GT4 24219	42.50 2.94 -13.58	42.82 2.53 -17.03	42.45 2.35 -16.87	32.95 2.27 -7.47	31.87 2.24 -7.19	38.36 2.68 -11.07	43.75 3.16 -11.86	43.62 4.56 -0.75	44.86 3.17 -13.39	45.06 3.66 -10.38	46.07 4.00 -9.58	45.31 4.00 -9.08	45.92 3.68 -13.04	46.03 4.20 -8.51	46.90 4.38 -8.02	46.62 4.03 -10.84	49.34 4.58 -5.93	49.18 4.58 -5.77	49.15 4.33 -7.77	61.64 4.45 -19.82	64.65 4.66 -21.17	46.80 4.21 -7.49	39.88 3.24 -8.44	42.43 2.91 -12.33
KEDC_GLWD_GT5 24220	42.50 2.94 -13.58	42.82 2.53 -17.03	42.45 2.35 -16.87	32.95 2.27 -7.47	31.87 2.24 -7.19	38.36 2.68 -11.07	43.75 3.16 -11.86	43.62 4.56 -0.75	44.86 3.17 -13.39	45.06 3.66 -10.38	46.07 4.00 -9.58	45.31 4.00 -9.08	45.92 3.68 -13.04	46.03 4.20 -8.51	46.90 4.38 -8.02	46.62 4.03 -10.84	49.34 4.58 -5.93	49.18 4.58 -5.77	49.15 4.33 -7.77	61.64 4.45 -19.82	64.65 4.66 -21.17	46.80 4.21 -7.49	39.88 3.24 -8.44	42.43 2.91 -12.33
KENSICO____ 23655	30.52 2.47 -2.08	26.20 2.12 -0.83	25.29 1.95 -0.11	26.17 1.90 -1.06	24.31 1.88 0.00	26.92 2.26 -0.05	35.67 2.67 -4.27	42.14 3.91 0.09	39.63 2.72 -8.61	42.35 3.20 -8.13	42.84 3.48 -6.86	44.31 3.48 -8.59	43.80 3.18 -11.41	45.47 3.63 -8.52	46.29 3.76 -8.02	46.06 3.46 -10.85	40.46 3.88 2.25	40.41 3.92 2.34	39.21 3.63 1.47	39.97 3.74 1.13	43.33 3.92 -0.58	36.87 3.51 1.74	26.74 2.76 4.23	25.31 2.39 4.28
KIAC_JFK_GT1 23816	30.92 2.86 -2.08	26.53 2.44 -0.83	25.52 2.18 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.20 2.53 -0.05	35.85 2.82 -4.30	42.69 4.18 -0.20	45.28 2.69 -14.29	50.28 3.13 -16.12	47.80 3.38 -11.92	47.82 3.38 -12.21	45.69 3.10 -13.39	45.53 3.53 -8.68	46.28 3.66 -8.13	50.14 3.37 -15.03	53.34 3.81 -10.71	49.90 3.84 -7.23	44.79 3.56 -4.18	44.82 3.66 -3.79	44.94 3.84 -2.26	43.02 3.47 -4.44	36.62 2.82 -5.60	35.31 2.47 -5.65
KIAC_JFK_GT2 23817	30.92 2.86 -2.08	26.53 2.44 -0.83	25.52 2.18 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.20 2.53 -0.05	35.85 2.82 -4.30	42.69 4.18 -0.20	45.28 2.69 -14.29	50.28 3.13 -16.12	47.80 3.38 -11.92	47.82 3.38 -12.21	45.69 3.10 -13.39	45.53 3.53 -8.68	46.28 3.66 -8.13	50.14 3.37 -15.03	53.34 3.81 -10.71	49.90 3.84 -7.23	44.79 3.56 -4.18	44.82 3.66 -3.79	44.94 3.84 -2.26	43.02 3.47 -4.44	36.62 2.82 -5.60	35.31 2.47 -5.65
KINTIGH____ 23543	24.22 -2.03 -0.27	21.43 -1.93 -0.11	21.27 -1.97 -0.01	21.23 -2.11 -0.14	21.20 -1.23 0.00	23.51 -1.11 -0.01	25.90 -3.39 -0.56	35.33 -2.99 0.00	26.58 -3.06 -1.33	29.02 -3.16 -1.16	30.10 -3.41 -1.02	30.08 -3.29 -1.14	27.84 -2.92 -1.56	30.96 -3.47 -1.11	32.02 -3.52 -1.04	30.01 -3.14 -1.41	34.50 -4.39 -0.06	34.49 -4.39 -0.05	33.59 -3.48 -0.02	33.67 -3.74 -0.04	34.73 -4.23 -0.13	32.26 -2.84 -0.01	26.23 -1.97 0.00	25.42 -1.77 0.00
LEDERLE____ 23769	30.59 2.57 -2.04	26.30 2.23 -0.82	25.40 2.07 -0.10	26.27 2.02 -1.04	24.40 1.97 0.00	27.05 2.39 -0.05	35.69 2.76 -4.20	42.76 4.48 0.04	40.31 3.00 -9.01	42.85 3.66 -8.17	43.47 3.96 -7.01	44.61 3.96 -8.42	44.16 3.65 -11.30	45.76 4.16 -8.27	46.61 4.31 -7.80	46.32 4.00 -10.57	41.68 4.19 1.34	41.74 4.23 1.32	40.12 3.93 0.86	40.76 4.00 0.61	43.79 4.23 -0.73	37.85 3.83 1.07	28.51 2.96 2.66	27.04 2.53 2.68
LINDEN COGEN____ 23786	30.68 2.62 -2.08	26.34 2.26 -0.83	25.41 2.07 -0.11	26.24 1.97 -1.06	24.38 1.95 0.00	27.05 2.39 -0.05	35.85 2.82 -4.30	42.75 4.10 -0.33	45.60 2.80 -14.49	48.97 3.32 -14.63	48.70 3.61 -12.60	48.71 3.61 -12.86	49.64 3.30 -17.14	49.60 3.73 -12.54	49.73 3.86 -11.36	49.60 3.59 -14.27	57.76 4.04 -14.89	48.69 4.12 -5.75	42.60 3.82 -1.73	42.59 3.92 -1.30	42.55 4.12 0.39	40.62 3.76 -1.76	42.96 3.05 -11.71	40.83 2.64 -11.00
LIPA_MISC_IPP 23656	43.04 3.48 -13.58	43.36 3.07 -17.03	43.12 3.02 -16.87	33.56 2.88 -7.47	32.47 2.85 -7.19	39.07 3.40 -11.07	44.55 3.97 -11.86	44.51 5.44 -0.75	45.32 3.62 -13.39	45.25 3.85 -10.38	46.27 4.19 -9.58	45.50 4.19 -9.08	46.09 3.85 -13.03	46.20 4.36 -8.51	47.14 4.62 -8.02	46.88 4.29 -10.84	49.64 4.89 -5.93	49.53 4.93 -5.77	49.59 4.78 -7.77	62.12 4.93 -19.82	65.15 5.16 -21.16	47.25 4.67 -7.49	39.86 3.58 -8.07	43.06 3.53 -12.33
LITTLE FALLS___HYD 24013	28.06 2.08 0.00	25.14 1.88 0.00	25.09 1.86 0.00	25.04 1.83 0.00	24.27 1.84 0.00	26.68 2.07 0.00	31.06 2.33 0.00	41.50 3.18 0.00	30.43 2.12 0.00	33.60 2.57 0.00	35.23 2.73 0.00	34.97 2.74 0.00	31.72 2.51 0.00	36.15 2.83 0.00	37.50 3.00 0.00	34.54 2.79 0.00	42.11 3.30 0.01	42.00 3.18 0.01	40.12 3.08 0.00	40.35 2.99 0.01	41.91 3.11 0.03	38.08 2.98 0.00	30.57 2.37 0.00	29.45 2.26 0.00
LI_NEWBRDGE___DRP 323616	42.52 2.96 -13.58	42.87 2.58 -17.03	42.54 2.44 -16.87	33.02 2.34 -7.47	31.93 2.31 -7.19	38.41 2.73 -11.07	43.78 3.19 -11.86	43.55 4.48 -0.75	44.69 3.00 -13.39	44.84 3.44 -10.38	45.84 3.77 -9.58	45.12 3.80 -9.08	45.71 3.48 -13.03	45.80 3.96 -8.51	46.66 4.14 -8.02	46.43 3.84 -10.84	49.06 4.31 -5.93	48.94 4.35 -5.77	48.96 4.15 -7.77	61.45 4.26 -19.82	64.46 4.47 -21.16	46.66 4.07 -7.49	39.40 3.22 -7.98	42.43 2.91 -12.33
LONG_LAKE_PHOENIX 24014	25.65 -0.49 -0.17	22.86 -0.47 -0.07	22.75 -0.49 -0.01	22.78 -0.51 -0.09	22.09 -0.34 0.00	24.34 -0.27 0.00	28.48 -0.60 -0.35	37.86 -0.46 0.00	28.57 -0.57 -0.83	31.25 -0.50 -0.72	32.54 -0.58 -0.63	32.42 -0.52 -0.71	29.74 -0.44 -0.97	33.48 -0.53 -0.69	34.63 -0.52 -0.65	32.15 -0.48 -0.88	38.13 -0.74 -0.04	38.12 -0.74 -0.03	36.40 -0.67 -0.01	36.57 -0.82 -0.02	38.17 -0.74 -0.08	34.54 -0.56 0.00	27.75 -0.45 0.00	26.81 -0.38 0.00

LOVETT___3 23632	30.21 2.18 -2.04	25.96 1.88 -0.82	25.06 1.72 -0.10	25.90 1.65 -1.04	24.07 1.64 0.00	26.65 1.99 -0.05	35.27 2.33 -4.21	41.14 2.87 0.05	39.36 2.07 -8.99	41.48 2.30 -8.17	42.03 2.53 -7.00	43.21 2.55 -8.43	42.85 2.34 -11.31	44.27 2.67 -8.29	45.07 2.76 -7.81	44.91 2.57 -10.59	40.83 3.42 1.42	40.89 3.46 1.39	39.34 3.19 0.90	40.01 3.29 0.65	43.00 3.46 -0.72	37.10 3.12 1.12	27.86 2.43 2.77	26.49 2.09 2.79
LOVETT___4 23642	30.36 2.34 -2.04	26.10 2.02 -0.82	25.20 1.86 -0.10	26.04 1.79 -1.04	24.20 1.77 0.00	26.80 2.14 -0.05	35.44 2.50 -4.21	41.95 3.68 0.05	39.84 2.55 -8.99	42.17 2.98 -8.16	42.74 3.25 -7.00	43.91 3.26 -8.43	43.50 2.98 -11.31	45.01 3.40 -8.29	45.87 3.55 -7.82	45.61 3.27 -10.60	41.13 3.73 1.42	41.19 3.77 1.40	39.59 3.45 0.90	40.27 3.55 0.65	43.31 3.77 -0.72	37.35 3.37 1.12	28.07 2.65 2.78	26.65 2.26 2.80
LOVETT___5 23593	30.36 2.34 -2.04	26.10 2.02 -0.82	25.20 1.86 -0.10	26.04 1.79 -1.04	24.20 1.77 0.00	26.80 2.14 -0.05	35.44 2.50 -4.21	41.95 3.68 0.05	39.84 2.55 -8.99	42.17 2.98 -8.16	42.74 3.25 -7.00	43.91 3.26 -8.43	43.50 2.98 -11.31	45.01 3.40 -8.29	45.87 3.55 -7.82	45.61 3.27 -10.60	41.13 3.73 1.42	41.19 3.77 1.40	39.59 3.45 0.90	40.27 3.55 0.65	43.31 3.77 -0.72	37.35 3.37 1.12	28.07 2.65 2.78	26.65 2.26 2.80
LOWER RAQUET___HYD 24057	25.15 -0.83 0.00	22.49 -0.77 0.00	22.54 -0.70 0.00	22.51 -0.70 0.00	21.24 -1.19 0.00	23.18 -1.43 0.00	28.16 -0.57 0.00	36.25 -2.07 0.00	27.51 -0.79 0.00	30.16 -0.87 0.00	31.68 -0.81 0.00	31.30 -0.93 0.00	28.30 -0.91 0.00	32.45 -0.87 0.00	33.43 -1.07 0.00	30.70 -1.05 0.00	37.66 -1.16 0.00	37.62 -1.20 0.00	35.57 -1.48 0.00	35.46 -1.91 0.00	37.27 -1.55 0.00	33.20 -1.90 0.00	26.96 -1.24 0.00	25.53 -1.66 0.00
LOWER___HUDSON 24059	30.53 2.10 -2.44	26.12 1.88 -0.98	25.19 1.84 -0.12	26.24 1.79 -1.24	24.22 1.79 0.00	26.79 2.12 -0.06	36.04 2.27 -5.03	41.34 2.99 -0.04	42.63 2.26 -12.07	44.04 2.54 -10.48	44.32 2.63 -9.19	45.15 2.61 -10.31	45.64 2.37 -14.07	46.00 2.67 -10.02	46.76 2.83 -9.43	47.08 2.57 -12.76	42.68 3.18 -0.67	42.46 3.11 -0.53	40.35 3.08 -0.22	40.73 2.99 -0.38	43.25 3.07 -1.36	38.05 2.88 -0.07	30.43 2.23 0.00	29.37 2.18 0.00
LWR___OSWEGATCHIE_HYD 23850	25.49 -0.52 -0.03	22.83 -0.44 -0.01	22.86 -0.37 0.00	22.78 -0.44 -0.02	21.76 -0.67 0.00	23.85 -0.76 0.00	28.69 -0.11 -0.07	37.47 -0.84 0.00	28.21 -0.25 -0.17	31.01 -0.16 -0.14	32.49 -0.13 -0.13	32.28 -0.10 -0.14	29.31 -0.09 -0.19	33.35 -0.10 -0.14	34.56 -0.07 -0.13	31.76 -0.16 -0.17	38.63 -0.19 0.00	38.52 -0.31 0.00	36.42 -0.63 0.00	36.25 -1.12 0.00	38.09 -0.74 0.00	34.29 -0.81 0.00	27.67 -0.54 0.00	26.29 -0.90 0.00
LYONS_FALL_HYD 23570	26.03 0.00 -0.05	23.35 0.07 -0.02	23.30 0.07 0.00	23.21 -0.02 -0.02	22.43 0.00 0.00	24.68 0.07 0.00	29.30 0.46 -0.10	39.01 0.69 0.00	28.97 0.42 -0.24	31.89 0.65 -0.21	33.43 0.75 -0.18	33.24 0.81 -0.21	30.21 0.73 -0.28	34.28 0.77 -0.20	35.62 0.93 -0.19	32.76 0.76 -0.25	39.64 0.82 0.00	39.45 0.62 0.00	37.57 0.52 0.00	37.59 0.22 0.00	39.37 0.54 0.00	35.63 0.53 0.00	28.60 0.39 0.00	27.33 0.14 0.00
MAPLE_RIDGE_WT_1 323574	25.78 -0.13 0.07	23.11 -0.12 0.03	23.11 -0.12 0.00	23.06 -0.12 0.04	22.21 -0.22 0.00	24.36 -0.25 0.00	28.47 -0.11 0.15	38.01 -0.31 0.00	27.80 -0.14 0.36	30.55 -0.16 0.32	32.09 -0.13 0.28	31.76 -0.16 0.31	28.63 -0.15 0.43	32.88 -0.13 0.30	34.04 -0.17 0.29	31.20 -0.16 0.39	38.60 -0.19 0.03	38.61 -0.19 0.02	36.78 -0.26 0.01	37.09 -0.26 0.02	38.53 -0.23 0.06	34.82 -0.28 0.00	27.98 -0.23 0.00	26.95 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	25.78 -0.13 0.07	23.11 -0.12 0.03	23.11 -0.12 0.00	23.06 -0.12 0.04	22.21 -0.22 0.00	24.36 -0.25 0.00	28.47 -0.11 0.15	38.01 -0.31 0.00	27.80 -0.14 0.36	30.55 -0.16 0.32	32.09 -0.13 0.28	31.76 -0.16 0.31	28.63 -0.15 0.43	32.88 -0.13 0.30	34.04 -0.17 0.29	31.20 -0.16 0.39	38.60 -0.19 0.03	38.61 -0.19 0.02	36.78 -0.26 0.01	37.09 -0.26 0.02	38.53 -0.23 0.06	34.82 -0.28 0.00	27.98 -0.23 0.00	26.95 -0.24 0.00
MG INDUSTRY___DRP 24185	29.56 1.17 -2.41	25.48 1.26 -0.96	24.63 1.28 -0.12	25.71 1.28 -1.23	23.69 1.26 0.00	26.10 1.43 -0.06	35.23 1.52 -4.97	40.50 2.15 -0.04	41.70 1.47 -11.92	43.02 1.64 -10.35	43.04 1.46 -9.08	43.74 1.32 -10.19	44.31 1.20 -13.91	44.58 1.37 -9.90	45.27 1.45 -9.32	45.69 1.33 -12.61	41.00 1.51 -0.66	40.86 1.51 -0.52	38.71 1.44 -0.22	39.23 1.49 -0.37	41.68 1.51 -1.34	36.57 1.40 -0.07	29.47 1.27 0.00	28.41 1.22 0.00
MID___OSWEGATCHIE_HYD 23849	25.49 -0.52 -0.03	22.83 -0.44 -0.01	22.86 -0.37 0.00	22.78 -0.44 -0.02	21.76 -0.67 0.00	23.85 -0.76 0.00	28.69 -0.11 -0.07	37.47 -0.84 0.00	28.21 -0.25 -0.17	31.01 -0.16 -0.14	32.49 -0.13 -0.13	32.28 -0.10 -0.14	29.31 -0.09 -0.19	33.35 -0.10 -0.14	34.56 -0.07 -0.13	31.76 -0.16 -0.17	38.63 -0.19 0.00	38.52 -0.31 0.00	36.42 -0.63 0.00	36.25 -1.12 0.00	38.09 -0.74 0.00	34.29 -0.81 0.00	27.67 -0.54 0.00	26.29 -0.90 0.00
MID___RAQUETTE_HYD 23851	25.15 -0.83 0.00	22.49 -0.77 0.00	22.54 -0.70 0.00	22.51 -0.70 0.00	21.24 -1.19 0.00	23.18 -1.43 0.00	28.16 -0.57 0.00	36.25 -2.07 0.00	27.51 -0.79 0.00	30.16 -0.87 0.00	31.68 -0.81 0.00	31.30 -0.93 0.00	28.30 -0.91 0.00	32.45 -0.87 0.00	33.43 -1.07 0.00	30.70 -1.05 0.00	37.66 -1.16 0.00	37.62 -1.20 0.00	35.57 -1.48 0.00	35.46 -1.91 0.00	37.27 -1.55 0.00	33.20 -1.90 0.00	26.96 -1.24 0.00	25.53 -1.66 0.00
MILLIKEN___1 23584	26.43 0.10 -0.35	23.42 0.02 -0.14	23.20 -0.05 -0.02	23.27 -0.12 -0.18	22.65 0.22 0.00	25.21 0.59 -0.01	30.69 1.24 -0.72	40.93 2.61 -0.01	31.35 1.33 -1.72	34.38 1.86 -1.49	35.79 1.98 -1.31	35.66 1.97 -1.47	33.05 1.84 -2.00	36.84 2.10 -1.42	38.12 2.28 -1.34	35.62 2.06 -1.81	41.08 2.17 -0.08	40.99 2.10 -0.07	39.34 2.26 -0.03	39.51 2.09 -0.05	41.29 2.29 -0.17	37.32 2.21 -0.01	29.84 1.64 0.00	28.52 1.33 0.00
MILLIKEN___2 23585	26.43 0.10 -0.35	23.42 0.02 -0.14	23.20 -0.05 -0.02	23.27 -0.12 -0.18	22.65 0.22 0.00	25.21 0.59 -0.01	30.69 1.24 -0.72	40.93 2.61 -0.01	31.35 1.33 -1.72	34.38 1.86 -1.49	35.79 1.98 -1.31	35.66 1.97 -1.47	33.05 1.84 -2.00	36.84 2.10 -1.42	38.12 2.28 -1.34	35.62 2.06 -1.81	41.08 2.17 -0.08	40.99 2.10 -0.07	39.34 2.26 -0.03	39.51 2.09 -0.05	41.29 2.29 -0.17	37.32 2.21 -0.01	29.84 1.64 0.00	28.52 1.33 0.00
MILLIKEN___DIESEL 23629	26.43 0.10 -0.35	23.42 0.02 -0.14	23.20 -0.05 -0.02	23.27 -0.12 -0.18	22.65 0.22 0.00	25.21 0.59 -0.01	30.69 1.24 -0.72	40.93 2.61 -0.01	31.35 1.33 -1.72	34.38 1.86 -1.49	35.79 1.98 -1.31	35.66 1.97 -1.47	33.05 1.84 -2.00	36.84 2.10 -1.42	38.12 2.28 -1.34	35.62 2.06 -1.81	41.08 2.17 -0.08	40.99 2.10 -0.07	39.34 2.26 -0.03	39.51 2.09 -0.05	41.29 2.29 -0.17	37.32 2.21 -0.01	29.84 1.64 0.00	28.52 1.33 0.00
MILLSEAT___LFGE 323607	24.61 -1.66 -0.29	21.72 -1.65 -0.12	21.53 -1.72 -0.01	21.50 -1.86 -0.15	21.56 -0.87 0.00	24.02 -0.59 -0.01	26.58 -2.76 -0.60	36.64 -1.69 0.00	27.51 -2.24 -1.44	30.14 -2.14 -1.25	31.19 -2.40 -1.10	31.21 -2.26 -1.23	28.87 -2.02 -1.69	32.09 -2.43 -1.20	33.22 -2.42 -1.13	31.15 -2.13 -1.53	35.64 -3.26 -0.07	35.62 -3.26 -0.06	34.78 -2.30 -0.02	34.87 -2.54 -0.04	35.90 -3.07 -0.14	33.42 -1.68 -0.01	27.10 -1.10 0.00	26.05 -1.14 0.00

MODEL_CITY_ENERGY 24167	24.18 -2.10 -0.31	21.33 -2.05 -0.12	21.16 -2.09 -0.02	21.11 -2.25 -0.16	21.26 -1.17 0.00	23.61 -1.01 -0.01	25.89 -3.48 -0.63	35.72 -2.61 0.00	26.85 -2.97 -1.52	29.36 -2.98 -1.32	30.40 -3.25 -1.15	30.40 -3.13 -1.29	28.20 -2.77 -1.77	31.25 -3.33 -1.26	32.34 -3.35 -1.19	30.40 -2.95 -1.60	34.63 -4.27 -0.07	34.57 -4.31 -0.06	33.85 -3.22 -0.02	33.93 -3.48 -0.04	34.86 -4.12 -0.15	32.62 -2.49 -0.01	26.54 -1.66 0.00	25.61 -1.58 0.00
MODERN_LFGE__ 323580	24.18 -2.10 -0.31	21.33 -2.05 -0.12	21.16 -2.09 -0.02	21.11 -2.25 -0.16	21.26 -1.17 0.00	23.61 -1.01 -0.01	25.89 -3.48 -0.63	35.72 -2.61 0.00	26.85 -2.97 -1.52	29.36 -2.98 -1.32	30.40 -3.25 -1.15	30.40 -3.13 -1.29	28.20 -2.77 -1.77	31.25 -3.33 -1.26	32.34 -3.35 -1.19	30.40 -2.95 -1.60	34.63 -4.27 -0.07	34.57 -4.31 -0.06	33.85 -3.22 -0.02	33.93 -3.48 -0.04	34.86 -4.12 -0.15	32.62 -2.49 -0.01	26.54 -1.66 0.00	25.61 -1.58 0.00
MOHAWK_PAPER__DRP 24187	30.31 1.87 -2.46	25.91 1.67 -0.98	25.01 1.65 -0.13	26.09 1.62 -1.25	24.04 1.61 0.00	26.54 1.87 -0.06	35.82 2.01 -5.08	41.11 2.76 -0.04	42.51 2.04 -12.17	43.91 2.33 -10.56	44.16 2.40 -9.26	45.01 2.39 -10.39	45.56 2.16 -14.19	45.88 2.47 -10.10	46.60 2.59 -9.51	46.99 2.38 -12.86	42.37 2.87 -0.68	42.23 2.87 -0.53	40.09 2.82 -0.23	40.59 2.84 -0.38	43.07 2.87 -1.37	37.77 2.60 -0.07	30.23 2.03 0.00	29.12 1.93 0.00
MONGAUP__HYD 23641	30.35 2.39 -1.98	26.12 2.07 -0.79	25.26 1.93 -0.10	26.12 1.90 -1.01	24.31 1.88 0.00	26.92 2.26 -0.05	35.31 2.50 -4.08	42.40 4.10 0.01	40.03 2.58 -9.15	42.52 3.35 -8.15	43.16 3.61 -7.05	44.08 3.61 -8.24	43.65 3.30 -11.14	45.15 3.77 -8.07	46.00 3.90 -7.60	45.63 3.59 -10.29	42.13 3.88 0.58	42.14 3.92 0.60	40.29 3.67 0.43	40.83 3.70 0.24	43.63 4.00 -0.80	38.09 3.58 0.59	29.48 2.79 1.52	27.89 2.23 1.53
MONTAUK__DIESEL 23721	44.44 4.88 -13.58	44.56 4.28 -17.03	44.29 4.18 -16.87	34.72 4.04 -7.47	33.59 3.97 -7.19	40.65 4.97 -11.07	46.62 6.03 -11.86	47.42 8.35 -0.75	47.55 5.86 -13.39	47.57 6.17 -10.38	48.77 6.69 -9.58	47.89 6.58 -9.08	48.28 6.05 -13.03	48.66 6.83 -8.51	49.69 7.18 -8.02	49.26 6.67 -10.84	52.52 7.77 -5.93	52.44 7.84 -5.77	52.52 7.71 -7.77	65.19 8.00 -19.82	68.26 8.27 -21.16	50.06 7.48 -7.49	41.64 5.36 -8.07	44.74 5.22 -12.33
MUNSVILLE_WIND_PWR 323609	27.28 0.68 -0.62	24.23 0.72 -0.25	23.94 0.67 -0.03	24.01 0.49 -0.32	23.17 0.74 0.00	25.76 1.13 -0.02	31.92 1.90 -1.29	41.78 3.45 -0.01	33.28 1.90 -3.08	36.18 2.48 -2.67	37.64 2.79 -2.35	37.67 2.80 -2.63	35.31 2.51 -3.59	38.57 2.70 -2.56	40.01 3.11 -2.41	37.77 2.76 -3.26	41.93 2.95 -0.15	41.62 2.68 -0.12	39.95 2.85 -0.05	40.22 2.77 -0.08	42.20 3.07 -0.30	37.85 2.74 -0.02	30.21 2.00 0.00	28.74 1.55 0.00
N SALMON__HYD 24042	25.17 -0.81 0.00	22.42 -0.84 0.00	22.51 -0.72 0.00	22.51 -0.70 0.00	21.20 -1.23 0.00	23.21 -1.40 0.00	28.25 -0.49 0.00	36.40 -1.92 0.00	27.43 -0.88 0.00	30.00 -1.02 0.00	31.52 -0.97 0.00	31.07 -1.16 0.00	28.01 -1.20 0.00	32.29 -1.03 0.00	33.05 -1.45 0.00	30.35 -1.40 0.00	37.43 -1.40 0.00	37.55 -1.28 0.00	35.49 -1.56 0.00	35.65 -1.72 0.00	37.55 -1.28 0.00	33.38 -1.72 0.00	26.93 -1.27 0.00	25.56 -1.63 0.00
N.E_GEN_SANDY PD 24062	30.24 1.95 -2.31	25.88 1.70 -0.92	25.00 1.65 -0.12	25.96 1.58 -1.18	24.00 1.57 0.00	26.54 1.87 -0.06	36.87 2.04 -6.10	36.89 2.76 4.19	41.73 2.01 -11.42	43.20 2.26 -9.91	42.51 2.40 -7.61	42.13 2.42 -7.48	43.50 2.19 -12.11	43.14 2.50 -7.32	43.04 2.59 -5.95	43.01 2.41 -8.85	42.28 2.83 -0.62	42.15 2.83 -0.49	39.96 2.70 -0.21	40.48 2.77 -0.35	42.92 2.83 -1.26	37.80 2.63 -0.06	30.29 2.09 0.00	29.15 1.96 0.00
NARROWS_GT1_1 24228	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT1_2 24229	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT1_3 24230	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT1_4 24231	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT1_5 24232	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT1_6 24233	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT1_7 24234	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT1_8 24235	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31

NARROWS_GT2_1 24236	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT2_2 24237	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT2_3 24238	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT2_4 24239	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT2_5 24240	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT2_6 24241	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT2_7 24242	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NARROWS_GT2_8 24243	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NEG CAPITAL___MECHNVIL 23645	30.69 2.26 -2.45	26.26 2.02 -0.98	25.31 1.95 -0.13	26.36 1.90 -1.25	24.36 1.93 0.00	26.93 2.26 -0.06	36.26 2.47 -5.05	41.57 3.22 -0.04	42.87 2.46 -12.11	44.33 2.79 -10.51	44.61 2.89 -9.22	45.44 2.87 -10.34	45.90 2.57 -14.12	46.30 2.93 -10.05	47.04 3.07 -9.47	47.37 2.83 -12.80	43.03 3.53 -0.67	42.77 3.42 -0.53	40.68 3.41 -0.22	41.00 3.25 -0.38	43.53 3.34 -1.36	38.33 3.16 -0.07	30.63 2.43 0.00	29.53 2.34 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.71 -1.51 -0.24	21.89 -1.47 -0.10	21.73 -1.51 -0.01	21.75 -1.58 -0.12	21.40 -1.03 0.00	23.73 -0.89 -0.01	27.13 -2.10 -0.50	36.60 -1.72 0.00	27.74 -1.75 -1.19	30.25 -1.80 -1.03	31.39 -2.01 -0.90	31.38 -1.87 -1.01	28.92 -1.66 -1.38	32.34 -1.97 -0.99	33.46 -1.97 -0.93	31.22 -1.78 -1.26	36.32 -2.56 -0.06	36.31 -2.56 -0.05	35.07 -2.00 -0.02	35.19 -2.20 -0.03	36.50 -2.45 -0.12	33.42 -1.68 -0.01	26.93 -1.27 0.00	25.94 -1.25 0.00
NEG CENTRAL___DRP 24199	25.95 -0.29 -0.26	23.03 -0.33 -0.10	22.85 -0.39 -0.01	22.90 -0.44 -0.13	22.36 -0.07 0.00	24.76 0.15 -0.01	28.90 -0.37 -0.54	38.70 0.38 0.00	29.37 -0.23 -1.29	32.17 0.03 -1.12	33.48 0.00 -0.98	33.36 0.03 -1.10	30.79 0.09 -1.50	34.45 0.07 -1.07	35.65 0.14 -1.01	33.23 0.13 -1.36	38.73 -0.16 -0.06	38.72 -0.16 -0.05	37.18 0.11 -0.02	37.36 -0.04 -0.04	38.88 -0.08 -0.13	35.35 0.25 -0.01	28.34 0.14 0.00	27.27 0.08 0.00
NEG CENTRAL___INDECK 23768	26.01 -0.31 -0.34	22.93 -0.47 -0.14	22.69 -0.56 -0.02	22.73 -0.65 -0.17	22.50 0.07 0.00	25.08 0.47 -0.01	28.69 -0.75 -0.70	38.94 0.61 -0.01	29.48 -0.51 -1.69	32.46 -0.03 -1.46	33.59 -0.19 -1.28	33.61 -0.06 -1.44	31.17 0.00 -1.97	34.62 -0.10 -1.40	35.79 -0.03 -1.32	33.56 0.03 -1.78	38.44 -0.47 -0.08	38.43 -0.47 -0.06	37.19 0.11 -0.03	37.30 -0.11 -0.05	38.72 -0.27 -0.17	35.56 0.46 -0.01	28.57 0.37 0.00	27.38 0.19 0.00
NEG CENTRAL___SENECA 23627	26.11 -0.16 -0.29	23.14 -0.23 -0.11	22.92 -0.33 -0.01	22.96 -0.39 -0.15	22.52 0.09 0.00	24.98 0.37 -0.01	29.04 -0.29 -0.59	39.05 0.73 0.00	29.61 -0.11 -1.42	32.47 0.22 -1.23	33.77 0.19 -1.08	33.67 0.23 -1.21	31.15 0.29 -1.66	34.76 0.27 -1.18	35.96 0.35 -1.11	33.60 0.35 -1.50	38.90 0.00 -0.07	38.88 0.00 -0.05	37.44 0.37 -0.02	37.59 0.19 -0.04	39.12 0.16 -0.14	35.63 0.53 -0.01	28.60 0.39 0.00	27.44 0.24 0.00
NEG CENTRAL___STATE_STREET 24147	26.37 0.13 -0.26	23.43 0.07 -0.10	23.25 0.00 -0.01	23.29 -0.05 -0.13	22.72 0.29 0.00	25.18 0.57 -0.01	29.78 0.52 -0.53	39.93 1.61 0.00	30.20 0.62 -1.27	33.18 1.05 -1.10	34.54 1.07 -0.97	34.38 1.06 -1.09	31.71 1.02 -1.48	35.57 1.20 -1.06	36.81 1.31 -1.00	34.30 1.21 -1.35	40.01 1.13 -0.06	40.00 1.13 -0.05	38.37 1.30 -0.02	38.56 1.16 -0.03	40.23 1.28 -0.12	36.44 1.33 -0.01	29.19 0.99 0.00	28.01 0.82 0.00
NEG MILLWOOD___DRP 24198	30.45 2.36 -2.10	26.12 2.02 -0.84	25.22 1.88 -0.11	26.09 1.81 -1.07	24.22 1.79 0.00	26.83 2.17 -0.05	35.54 2.47 -4.34	42.12 3.76 -0.05	41.50 2.63 -10.56	43.21 3.07 -9.12	43.93 3.41 -8.02	44.52 3.38 -8.91	44.50 3.10 -12.20	45.49 3.53 -8.64	46.29 3.66 -8.14	46.14 3.40 -11.00	43.52 3.77 -0.92	43.46 3.84 -0.79	41.00 3.56 -0.39	41.52 3.66 -0.49	43.86 3.88 -1.15	38.87 3.47 -0.29	31.47 2.71 -0.56	30.06 2.31 -0.56
NEG NORTH_FLCN_SEA 23793	24.63 -1.35 0.00	21.95 -1.30 0.00	22.02 -1.21 0.00	22.05 -1.16 0.00	20.75 -1.68 0.00	22.69 -1.92 0.00	27.56 -1.18 0.00	35.52 -2.80 0.00	26.69 -1.61 0.00	29.22 -1.80 0.00	30.64 -1.85 0.00	30.23 -2.00 0.00	27.28 -1.93 0.00	31.42 -1.90 0.00	32.19 -2.31 0.00	29.59 -2.16 0.00	36.57 -2.25 0.00	36.69 -2.14 0.00	34.71 -2.33 0.00	35.05 -2.32 0.00	36.77 -2.06 0.00	32.71 -2.39 0.00	26.31 -1.89 0.00	25.12 -2.07 0.00

NEG NORTH_KES_CHATEGAY 23792	24.99 -0.99 0.00	22.30 -0.95 0.00	22.37 -0.86 0.00	22.40 -0.81 0.00	21.08 -1.35 0.00	23.06 -1.55 0.00	27.96 -0.78 0.00	36.02 -2.30 0.00	27.12 -1.19 0.00	29.66 -1.37 0.00	31.13 -1.36 0.00	30.72 -1.51 0.00	27.71 -1.49 0.00	31.89 -1.43 0.00	32.71 -1.79 0.00	30.06 -1.68 0.00	37.16 -1.67 0.00	37.23 -1.59 0.00	35.23 -1.82 0.00	35.57 -1.79 0.00	37.31 -1.51 0.00	33.17 -1.93 0.00	26.71 -1.49 0.00	25.53 -1.66 0.00
NEG NORTH___ALICE_FALLS 23915	24.68 -1.30 0.00	22.00 -1.26 0.00	22.07 -1.16 0.00	22.09 -1.11 0.00	20.81 -1.61 0.00	22.76 -1.85 0.00	27.67 -1.06 0.00	35.71 -2.61 0.00	26.80 -1.50 0.00	29.32 -1.71 0.00	30.77 -1.72 0.00	30.36 -1.87 0.00	27.36 -1.84 0.00	31.55 -1.77 0.00	32.29 -2.21 0.00	29.65 -2.10 0.00	36.65 -2.17 0.00	36.81 -2.02 0.00	34.83 -2.22 0.00	35.12 -2.24 0.00	36.92 -1.90 0.00	32.85 -2.25 0.00	26.43 -1.78 0.00	25.18 -2.01 0.00
NEG NORTH___LWR_SARANAC 23913	24.68 -1.30 0.00	22.00 -1.26 0.00	22.07 -1.16 0.00	22.09 -1.11 0.00	20.81 -1.61 0.00	22.76 -1.85 0.00	27.67 -1.06 0.00	35.71 -2.61 0.00	26.80 -1.50 0.00	29.32 -1.71 0.00	30.77 -1.72 0.00	30.36 -1.87 0.00	27.36 -1.84 0.00	31.55 -1.77 0.00	32.29 -2.21 0.00	29.68 -2.06 0.00	36.65 -2.17 0.00	36.81 -2.02 0.00	34.83 -2.22 0.00	35.12 -2.24 0.00	36.92 -1.90 0.00	32.85 -2.25 0.00	26.43 -1.78 0.00	25.18 -2.01 0.00
NEG NORTH___PLATTSBURG 23628	24.68 -1.30 0.00	22.00 -1.26 0.00	22.07 -1.16 0.00	22.09 -1.11 0.00	20.81 -1.61 0.00	22.76 -1.85 0.00	27.67 -1.06 0.00	35.71 -2.61 0.00	26.80 -1.50 0.00	29.32 -1.71 0.00	30.77 -1.72 0.00	30.36 -1.87 0.00	27.36 -1.84 0.00	31.55 -1.77 0.00	32.29 -2.21 0.00	29.65 -2.10 0.00	36.65 -2.17 0.00	36.81 -2.02 0.00	34.83 -2.22 0.00	35.12 -2.24 0.00	36.92 -1.90 0.00	32.85 -2.25 0.00	26.43 -1.78 0.00	25.18 -2.01 0.00
NEG WEST_LEA_LOCKPORT 23791	24.26 -2.03 -0.30	21.40 -1.98 -0.12	21.23 -2.02 -0.02	21.18 -2.18 -0.15	21.33 -1.10 0.00	23.71 -0.91 -0.01	26.03 -3.33 -0.63	35.91 -2.41 0.00	26.98 -2.83 -1.50	29.50 -2.82 -1.30	30.55 -3.09 -1.14	30.55 -2.97 -1.28	28.33 -2.63 -1.75	31.40 -3.17 -1.25	32.50 -3.17 -1.17	30.54 -2.79 -1.59	34.82 -4.08 -0.07	34.77 -4.12 -0.06	34.04 -3.04 -0.02	34.12 -3.29 -0.04	35.05 -3.92 -0.15	32.79 -2.32 -0.01	26.65 -1.55 0.00	25.70 -1.50 0.00
NEG WEST___LANCASTR 23811	24.64 -1.71 -0.37	21.75 -1.65 -0.15	21.53 -1.72 -0.02	21.54 -1.86 -0.19	21.44 -0.99 0.00	23.83 -0.79 -0.01	26.88 -2.61 -0.77	36.56 -1.76 -0.01	27.93 -2.21 -1.83	30.57 -2.05 -1.59	31.72 -2.18 -1.40	31.70 -2.10 -1.57	29.50 -1.84 -2.14	32.61 -2.23 -1.52	33.76 -2.17 -1.43	31.81 -1.87 -1.94	36.04 -2.87 -0.09	35.95 -2.95 -0.07	34.93 -2.15 -0.03	35.10 -2.32 -0.05	36.25 -2.76 -0.18	33.60 -1.51 -0.01	27.19 -1.02 0.00	26.08 -1.11 0.00
NEG_PENN_ALLEGHNY 23528	27.07 0.39 -0.70	23.84 0.30 -0.28	23.50 0.23 -0.04	23.77 0.21 -0.36	22.83 0.40 0.00	25.24 0.62 -0.02	30.50 0.32 -1.45	39.36 1.03 -0.01	32.19 0.42 -3.47	34.68 0.65 -3.01	35.85 0.71 -2.64	35.90 0.71 -2.96	33.95 0.70 -4.04	37.00 0.80 -2.88	38.07 0.86 -2.71	36.27 0.86 -3.66	39.70 0.70 -0.17	39.62 0.66 -0.13	37.88 0.78 -0.06	38.17 0.71 -0.10	39.91 0.74 -0.35	35.99 0.88 -0.02	28.85 0.65 0.00	27.73 0.54 0.00
NEG___GEN_MONROE 24207	25.17 -1.07 -0.26	22.24 -1.12 -0.10	22.06 -1.18 -0.01	22.06 -1.28 -0.13	21.89 -0.54 0.00	24.39 -0.22 -0.01	27.51 -1.75 -0.53	37.55 -0.77 0.00	28.22 -1.36 -1.28	30.92 -1.21 -1.11	32.04 -1.43 -0.97	32.07 -1.26 -1.09	29.56 -1.14 -1.49	32.98 -1.40 -1.06	34.16 -1.35 -1.00	31.89 -1.21 -1.35	36.91 -1.98 -0.06	36.90 -1.98 -0.05	35.81 -1.26 -0.02	35.91 -1.49 -0.03	37.13 -1.82 -0.13	34.19 -0.91 -0.01	27.61 -0.59 0.00	26.54 -0.65 0.00
NEPA___ENERGY 23901	25.28 -1.12 -0.42	22.42 -1.00 -0.17	22.14 -1.12 -0.02	22.21 -1.21 -0.21	21.87 -0.56 0.00	24.30 -0.32 -0.01	27.93 -1.67 -0.86	37.29 -1.03 -0.01	28.75 -1.61 -2.06	31.45 -1.37 -1.79	32.67 -1.40 -1.57	32.67 -1.32 -1.76	30.41 -1.20 -2.40	33.63 -1.40 -1.71	34.84 -1.28 -1.61	32.91 -1.02 -2.18	37.22 -1.71 -0.10	37.08 -1.82 -0.08	35.82 -1.26 -0.03	35.93 -1.49 -0.06	37.25 -1.79 -0.21	34.30 -0.81 -0.01	27.75 -0.45 0.00	26.62 -0.57 0.00
NEVERSink___HYD 23608	30.11 2.21 -1.92	25.95 1.93 -0.77	25.14 1.81 -0.10	26.00 1.81 -0.98	24.20 1.77 0.00	26.82 2.17 -0.05	35.05 2.36 -3.96	42.13 3.79 -0.02	39.92 2.26 -9.35	42.13 2.95 -8.16	42.79 3.15 -7.14	43.50 3.19 -8.08	43.13 2.92 -11.01	44.48 3.30 -7.86	45.39 3.48 -7.41	44.91 3.14 -10.02	42.31 3.03 -0.45	42.33 3.14 -0.36	40.24 3.04 -0.15	40.69 3.06 -0.26	42.97 3.22 -0.92	38.13 2.98 -0.05	30.60 2.40 0.00	29.12 1.93 0.00
NEWTON___FALLS_HYD 23847	25.49 -0.52 -0.03	22.83 -0.44 -0.01	22.86 -0.37 0.00	22.78 -0.44 -0.02	21.76 -0.67 0.00	23.85 -0.76 0.00	28.69 -0.11 -0.07	37.47 -0.84 0.00	28.21 -0.25 -0.17	31.01 -0.16 -0.14	32.49 -0.13 -0.13	32.28 -0.10 -0.14	29.31 -0.09 -0.19	33.35 -0.10 -0.14	34.56 -0.07 -0.13	31.76 -0.16 -0.17	38.63 -0.19 0.00	38.52 -0.31 0.00	36.42 -0.63 0.00	36.25 -1.12 0.00	38.09 -0.74 0.00	34.29 -0.81 0.00	27.67 -0.54 0.00	26.29 -0.90 0.00
NIAGARA____ 23760	24.00 -2.29 -0.30	21.19 -2.19 -0.12	21.04 -2.21 -0.02	20.97 -2.39 -0.15	21.13 -1.30 0.00	23.43 -1.18 -0.01	25.65 -3.71 -0.63	35.33 -2.99 0.00	26.52 -3.28 -1.50	28.98 -3.35 -1.30	30.00 -3.64 -1.14	30.00 -3.51 -1.28	27.83 -3.12 -1.75	30.83 -3.73 -1.25	31.91 -3.76 -1.17	30.00 -3.33 -1.59	34.16 -4.74 -0.07	34.11 -4.78 -0.06	33.44 -3.63 -0.02	33.48 -3.92 -0.04	34.39 -4.58 -0.15	32.23 -2.88 -0.01	26.26 -1.95 0.00	25.37 -1.82 0.00
NINE_MILE_1 23575	25.34 -0.78 -0.14	22.59 -0.72 -0.05	22.52 -0.72 -0.01	22.54 -0.74 -0.07	21.82 -0.61 0.00	24.05 -0.57 0.00	28.04 -0.98 -0.28	37.32 -1.00 0.00	28.10 -0.88 -0.68	30.65 -0.96 -0.59	31.97 -1.04 -0.52	31.81 -1.00 -0.58	29.12 -0.88 -0.79	32.85 -1.03 -0.56	34.00 -1.04 -0.53	31.51 -0.95 -0.72	37.54 -1.32 -0.03	37.53 -1.32 -0.03	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.07	34.05 -1.05 0.00	27.39 -0.82 0.00	26.48 -0.71 0.00
NINE_MILE_2 23744	25.36 -0.75 -0.14	22.59 -0.72 -0.05	22.52 -0.72 -0.01	22.54 -0.74 -0.07	21.85 -0.58 0.00	24.05 -0.57 0.00	28.04 -0.98 -0.28	37.32 -1.00 0.00	28.10 -0.88 -0.67	30.65 -0.96 -0.58	31.97 -1.04 -0.51	31.81 -1.00 -0.58	29.11 -0.88 -0.79	32.85 -1.03 -0.56	33.99 -1.04 -0.53	31.51 -0.95 -0.71	37.54 -1.32 -0.03	37.53 -1.32 -0.03	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.06	34.09 -1.02 0.00	27.39 -0.82 0.00	26.48 -0.71 0.00
NM_CAPITAL___DRP 24208	30.25 1.82 -2.45	25.86 1.63 -0.98	24.98 1.63 -0.13	26.03 1.58 -1.25	24.00 1.57 0.00	26.49 1.82 -0.06	35.74 1.95 -5.05	41.04 2.68 -0.04	42.40 1.98 -12.11	43.77 2.23 -10.51	44.03 2.31 -9.22	44.90 2.32 -10.35	45.40 2.07 -14.13	45.74 2.37 -10.05	46.49 2.52 -9.47	46.84 2.29 -12.81	42.25 2.76 -0.67	42.11 2.76 -0.53	39.98 2.70 -0.22	40.44 2.69 -0.38	42.95 2.76 -1.36	37.70 2.53 -0.07	30.18 1.97 0.00	29.07 1.88 0.00
NM_CENTRAL___DRP 24181	25.79 -0.36 -0.18	22.98 -0.35 -0.07	22.85 -0.39 -0.01	22.88 -0.42 -0.09	22.21 -0.22 0.00	24.49 -0.12 0.00	28.67 -0.43 -0.36	38.20 -0.11 0.00	28.87 -0.31 -0.87	31.53 -0.25 -0.76	32.87 -0.29 -0.66	32.78 -0.19 -0.75	30.08 -0.15 -1.02	33.88 -0.17 -0.72	35.04 -0.14 -0.68	32.54 -0.13 -0.92	38.52 -0.35 -0.04	38.47 -0.39 -0.03	36.80 -0.26 -0.01	37.05 -0.34 -0.02	38.56 -0.35 -0.08	34.93 -0.18 0.00	28.03 -0.17 0.00	27.05 -0.14 0.00

NM_FRONTIER___DRP 24179	24.29 -2.00 -0.31	21.43 -1.95 -0.13	21.25 -2.00 -0.02	21.21 -2.16 -0.16	21.35 -1.08 0.00	23.73 -0.89 -0.01	25.99 -3.39 -0.65	35.91 -2.41 0.00	27.00 -2.86 -1.55	29.55 -2.82 -1.35	30.59 -3.09 -1.18	30.62 -2.93 -1.33	28.41 -2.60 -1.81	31.44 -3.17 -1.29	32.57 -3.14 -1.21	30.59 -2.79 -1.64	34.83 -4.08 -0.08	34.73 -4.15 -0.06	34.07 -3.00 -0.03	34.16 -3.25 -0.04	35.10 -3.88 -0.15	32.83 -2.28 -0.01	26.71 -1.49 0.00	25.75 -1.44 0.00
NM_ST_REGIS___HYD 24053	25.15 -0.83 0.00	22.47 -0.79 0.00	22.54 -0.70 0.00	22.51 -0.70 0.00	21.22 -1.21 0.00	23.18 -1.43 0.00	28.19 -0.55 0.00	36.25 -2.07 0.00	27.51 -0.79 0.00	30.12 -0.90 0.00	31.62 -0.88 0.00	31.23 -1.00 0.00	28.21 -0.99 0.00	32.42 -0.90 0.00	33.33 -1.17 0.00	30.60 -1.14 0.00	37.58 -1.24 0.00	37.58 -1.24 0.00	35.53 -1.52 0.00	35.50 -1.87 0.00	37.31 -1.51 0.00	33.20 -1.90 0.00	26.93 -1.27 0.00	25.50 -1.69 0.00
NORTHPORT___1 23551	42.73 3.17 -13.58	43.03 2.74 -17.03	42.73 2.63 -16.87	33.23 2.55 -7.47	32.16 2.53 -7.19	38.68 3.00 -11.07	43.98 3.39 -11.86	43.82 4.75 -0.75	44.86 3.17 -13.39	44.94 3.54 -10.38	45.91 3.83 -9.58	45.18 3.87 -9.08	45.80 3.56 -13.03	45.86 4.03 -8.51	46.76 4.24 -8.02	46.50 3.90 -10.84	49.18 4.43 -5.93	49.06 4.47 -5.77	49.08 4.26 -7.77	61.52 4.33 -19.82	64.57 4.58 -21.16	46.76 4.18 -7.49	39.75 3.50 -8.05	42.73 3.21 -12.33
NORTHPORT___2 23552	42.73 3.17 -13.58	43.03 2.74 -17.03	42.73 2.63 -16.87	33.23 2.55 -7.47	32.16 2.53 -7.19	38.68 3.00 -11.07	43.98 3.39 -11.86	43.82 4.75 -0.75	44.86 3.17 -13.39	44.94 3.54 -10.38	45.91 3.83 -9.58	45.18 3.87 -9.08	45.80 3.56 -13.03	45.86 4.03 -8.51	46.76 4.24 -8.02	46.50 3.90 -10.84	49.18 4.43 -5.93	49.06 4.47 -5.77	49.08 4.26 -7.77	61.52 4.33 -19.82	64.57 4.58 -21.16	46.76 4.18 -7.49	39.75 3.50 -8.05	42.73 3.21 -12.33
NORTHPORT___3 23553	42.39 2.83 -13.58	42.68 2.40 -17.03	42.31 2.21 -16.87	32.79 2.11 -7.47	31.69 2.06 -7.19	38.21 2.53 -11.07	43.43 2.84 -11.86	43.16 4.10 -0.75	44.41 2.72 -13.39	44.41 3.01 -10.38	45.13 3.05 -9.58	44.47 3.16 -9.08	45.13 2.89 -13.03	45.13 3.30 -8.51	46.00 3.48 -8.02	45.64 3.05 -10.84	48.05 3.30 -5.93	47.97 3.38 -5.77	48.08 3.26 -7.77	60.55 3.36 -19.82	63.52 3.53 -21.16	45.78 3.19 -7.49	38.99 2.59 -8.19	42.78 3.26 -12.33
NORTHPORT___4 23650	42.39 2.83 -13.58	42.68 2.40 -17.03	42.31 2.21 -16.87	32.79 2.11 -7.47	31.69 2.06 -7.19	38.21 2.53 -11.07	43.43 2.84 -11.86	43.16 4.10 -0.75	44.41 2.72 -13.39	44.41 3.01 -10.38	45.13 3.05 -9.58	44.47 3.16 -9.08	45.13 2.89 -13.03	45.13 3.30 -8.51	46.00 3.48 -8.02	45.64 3.05 -10.84	48.05 3.30 -5.93	47.97 3.38 -5.77	48.08 3.26 -7.77	60.55 3.36 -19.82	63.52 3.53 -21.16	45.78 3.19 -7.49	38.99 2.59 -8.19	42.78 3.26 -12.33
NORTHPORT___IC 23718	42.73 3.17 -13.58	43.03 2.74 -17.03	42.73 2.63 -16.87	33.23 2.55 -7.47	32.16 2.53 -7.19	38.68 3.00 -11.07	43.98 3.39 -11.86	43.82 4.75 -0.75	44.86 3.17 -13.39	44.94 3.54 -10.38	45.91 3.83 -9.58	45.18 3.87 -9.08	45.80 3.56 -13.03	45.86 4.03 -8.51	46.76 4.24 -8.02	46.50 3.90 -10.84	49.18 4.43 -5.93	49.06 4.47 -5.77	49.08 4.26 -7.77	61.52 4.33 -19.82	64.57 4.58 -21.16	46.76 4.18 -7.49	39.75 3.50 -8.05	42.73 3.21 -12.33
NPX_GEN_1385_PROXY 323591	42.34 2.78 -13.58	42.77 2.49 -17.03	42.50 2.39 -16.87	33.00 2.32 -7.47	32.00 2.38 -7.19	38.38 2.71 -11.07	44.91 2.99 -13.19	41.91 4.18 0.59	44.52 2.83 -13.39	44.47 3.07 -10.38	45.45 3.38 -9.58	44.70 3.38 -9.08	45.36 3.12 -13.03	45.36 3.53 -8.51	46.24 3.73 -8.02	46.05 3.46 -10.84	48.60 3.84 -5.93	48.48 3.88 -5.77	48.56 3.74 -7.77	49.27 3.81 -8.09	49.27 4.00 -6.44	46.00 3.65 -7.25	39.33 3.07 -8.05	42.43 2.91 -12.33
NPX_GEN_CSC 323557	42.99 3.43 -13.58	43.33 3.05 -17.03	43.12 3.02 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	45.97 4.05 -13.19	43.25 3.65 0.59	45.12 3.72 -13.39	46.17 4.09 -10.38	45.37 4.06 -9.58	46.01 3.77 -9.08	46.06 4.23 -13.03	47.00 4.49 -8.51	46.75 4.16 -8.02	49.49 4.74 -10.84	49.41 4.81 -5.93	49.48 4.67 -5.77	49.48 4.74 -7.77	62.01 4.82 -19.82	65.04 5.05 -21.16	47.15 4.56 -7.49	39.72 3.44 -8.07	43.06 3.53 -12.33
NSINS_S_GLNS_FALLS 23858	30.91 2.44 -2.49	26.41 2.16 -1.00	25.45 2.09 -0.13	26.52 2.04 -1.27	24.52 2.09 0.00	27.08 2.41 -0.06	36.54 2.67 -5.13	41.77 3.41 -0.04	43.24 2.63 -12.31	44.69 2.98 -10.68	44.92 3.05 -9.37	45.74 3.00 -10.51	46.22 2.66 -14.36	46.53 3.00 -10.22	47.30 3.17 -9.62	47.71 2.95 -13.01	43.28 3.77 -0.68	42.74 3.38 -0.54	40.72 3.45 -0.23	40.67 2.91 -0.39	43.21 2.99 -1.39	38.33 3.16 -0.07	30.71 2.51 0.00	29.61 2.42 0.00
NUCOR_STEEL___DRP 24197	26.21 -0.03 -0.26	23.27 -0.09 -0.10	23.08 -0.16 -0.01	23.13 -0.21 -0.13	22.56 0.13 0.00	25.03 0.42 -0.01	29.64 0.37 -0.53	39.74 1.42 0.00	30.05 0.48 -1.27	32.99 0.87 -1.10	34.34 0.88 -0.96	34.18 0.87 -1.08	31.53 0.85 -1.48	35.37 1.00 -1.05	36.60 1.10 -0.99	34.10 1.02 -1.34	39.78 0.89 -0.06	39.77 0.89 -0.05	38.14 1.07 -0.02	38.34 0.93 -0.03	40.00 1.05 -0.12	36.26 1.16 -0.01	29.05 0.85 0.00	27.87 0.68 0.00
NYISO_LBMP_REFERENCE 24008	25.98 0.00 0.00	23.26 0.00 0.00	23.23 0.00 0.00	23.21 0.00 0.00	22.43 0.00 0.00	24.61 0.00 0.00	28.73 0.00 0.00	38.32 0.00 0.00	28.30 0.00 0.00	31.02 0.00 0.00	32.50 0.00 0.00	32.23 0.00 0.00	29.20 0.00 0.00	33.32 0.00 0.00	34.50 0.00 0.00	31.75 0.00 0.00	38.83 0.00 0.00	38.83 0.00 0.00	37.05 0.00 0.00	37.37 0.00 0.00	38.83 0.00 0.00	35.10 0.00 0.00	28.20 0.00 0.00	27.19 0.00 0.00
NYPA_BRENTWD____GT 24164	42.94 3.38 -13.58	43.19 2.91 -17.03	42.89 2.79 -16.87	33.37 2.69 -7.47	32.29 2.67 -7.19	38.85 3.17 -11.07	44.27 3.68 -11.86	44.24 5.17 -0.75	45.23 3.54 -13.39	45.31 3.91 -10.38	46.33 4.26 -9.58	45.57 4.25 -9.08	46.15 3.91 -13.03	46.26 4.43 -8.51	47.18 4.66 -8.02	46.91 4.32 -10.84	49.64 4.89 -5.93	49.53 4.93 -5.77	49.56 4.74 -7.77	62.05 4.86 -19.82	65.08 5.09 -21.16	47.22 4.63 -7.49	39.97 3.67 -8.10	42.97 3.45 -12.33
NYPA_GOWANUS____GT5 24156	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NYPA_GOWANUS____GT6 24157	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31
NYPA_HARLEM__RVR__GT1 24160	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.27 2.61 -0.05	35.96 2.93 -4.29	42.80 4.29 -0.19	45.67 3.09 -14.28	50.65 3.51 -16.12	48.22 3.80 -11.92	48.23 3.80 -12.20	46.07 3.48 -13.39	45.96 3.96 -8.68	46.72 4.11 -8.12	50.55 3.78 -15.02	53.80 4.27 -10.70	50.36 4.31 -7.22	45.26 4.04 -4.18	45.34 4.19 -3.79	45.55 4.47 -2.26	43.46 3.93 -4.43	36.81 3.02 -5.59	35.49 2.66 -5.64

NYPA_HARLEM__RVR_GT2 24161	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.27 2.61 -0.05	35.96 2.93 -4.29	42.80 4.29 -0.19	45.67 3.09 -14.28	50.65 3.51 -16.12	48.22 3.80 -11.92	48.23 3.80 -12.20	46.07 3.48 -13.39	45.96 3.96 -8.68	46.72 4.11 -8.12	50.55 3.78 -15.02	53.80 4.27 -10.70	50.36 4.31 -7.22	45.26 4.04 -4.18	45.34 4.19 -3.79	45.55 4.47 -2.26	43.46 3.93 -4.43	36.81 3.02 -5.59	35.49 2.66 -5.64
NYPA_KENT____GT 24152	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.48 2.20 -1.07	24.61 2.18 -0.01	27.29 2.63 -0.05	36.11 3.07 -4.30	43.10 4.44 -0.33	46.15 3.17 -14.68	61.44 3.60 -26.81	64.53 3.93 -28.10	64.83 3.93 -28.66	64.72 3.59 -31.93	64.89 4.06 -27.51	63.91 4.24 -25.17	64.80 3.90 -29.15	64.70 4.47 -21.41	63.67 4.47 -20.38	63.89 4.19 -22.66	63.86 4.22 -22.27	64.11 4.50 -20.78	63.78 4.04 -24.65	43.44 3.07 -12.16	41.56 2.80 -11.57
NYPA_POUCH1____GT 24155	30.82 2.75 -2.09	26.51 2.42 -0.84	25.60 2.25 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.27 2.61 -0.05	36.08 3.05 -4.30	43.07 4.41 -0.35	46.44 3.20 -14.94	71.38 3.54 -36.82	77.31 3.87 -40.95	77.75 3.87 -41.65	76.83 3.53 -44.09	77.09 4.00 -39.77	75.17 4.17 -36.50	76.96 3.84 -41.37	69.88 4.39 -26.67	76.08 4.43 -32.83	81.47 4.11 -40.31	81.41 4.11 -39.94	81.78 4.39 -38.56	83.06 4.00 -43.95	43.92 2.93 -12.78	42.25 2.75 -12.31
NYPA_VERNON____GT2 24162	30.90 2.83 -2.09	26.54 2.44 -0.84	25.60 2.25 -0.12	26.46 2.18 -1.07	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.01 4.37 -0.32	45.81 3.09 -14.42	54.72 3.54 -20.16	55.84 3.87 -19.47	56.13 3.87 -20.03	56.57 3.53 -23.83	56.74 4.03 -19.39	56.33 4.17 -17.65	56.62 3.84 -21.03	61.21 4.39 -18.00	54.96 4.39 -11.74	51.65 4.08 -10.53	51.69 4.19 -10.14	51.87 4.43 -8.62	50.44 3.97 -11.38	42.82 3.07 -11.55	40.76 2.75 -10.82
NYPA_VERNON____GT3 24163	30.90 2.83 -2.09	26.54 2.44 -0.84	25.60 2.25 -0.12	26.46 2.18 -1.07	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.01 4.37 -0.32	45.81 3.09 -14.42	54.72 3.54 -20.16	55.84 3.87 -19.47	56.13 3.87 -20.03	56.57 3.53 -23.83	56.74 4.03 -19.39	56.33 4.17 -17.65	56.62 3.84 -21.03	61.21 4.39 -18.00	54.96 4.39 -11.74	51.65 4.08 -10.53	51.69 4.19 -10.14	51.87 4.43 -8.62	50.44 3.97 -11.38	42.82 3.07 -11.55	40.76 2.75 -10.82
NYPA__ASTORIA_CC1 323568	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.24 3.54 -16.68	51.32 3.87 -14.95	51.58 3.84 -15.52	52.33 3.53 -19.59	52.46 4.00 -15.14	52.39 4.17 -13.71	52.37 3.84 -16.78	59.39 4.35 -16.21	50.44 4.39 -7.22	45.30 4.08 -4.18	45.30 4.15 -3.79	45.47 4.39 -2.26	43.50 3.97 -4.43	42.47 3.05 -11.22	40.34 2.72 -10.43
NYPA__ASTORIA_CC2 323569	30.90 2.83 -2.09	26.56 2.47 -0.84	25.62 2.28 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.24 3.54 -16.68	51.32 3.87 -14.95	51.58 3.84 -15.52	52.33 3.53 -19.59	52.46 4.00 -15.14	52.39 4.17 -13.71	52.37 3.84 -16.78	59.39 4.35 -16.21	50.44 4.39 -7.22	45.30 4.08 -4.18	45.30 4.15 -3.79	45.47 4.39 -2.26	43.50 3.97 -4.43	42.47 3.05 -11.22	40.34 2.72 -10.43
NYPA__HOLTSVILL 23794	42.94 3.38 -13.58	43.24 2.95 -17.03	42.96 2.86 -16.87	33.42 2.74 -7.47	32.34 2.71 -7.19	38.90 3.22 -11.07	44.32 3.74 -11.86	44.28 5.21 -0.75	45.20 3.51 -13.39	45.22 3.82 -10.38	46.23 4.16 -9.58	45.47 4.16 -9.08	46.06 3.83 -13.03	46.16 4.33 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.57 4.81 -5.93	49.45 4.85 -5.77	49.52 4.71 -7.77	62.01 4.82 -19.82	65.04 5.05 -21.16	47.18 4.60 -7.49	39.86 3.58 -8.07	42.95 3.43 -12.33
NYPA__HELLGATE_GT1 24158	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.27 2.61 -0.05	35.96 2.93 -4.29	42.80 4.29 -0.19	45.67 3.09 -14.28	50.65 3.51 -16.12	48.22 3.80 -11.92	48.23 3.80 -12.20	46.07 3.48 -13.39	45.96 3.96 -8.68	46.72 4.11 -8.12	50.55 3.78 -15.02	53.80 4.27 -10.70	50.36 4.31 -7.22	45.26 4.04 -4.18	45.34 4.19 -3.79	45.55 4.47 -2.26	43.46 3.93 -4.43	36.81 3.02 -5.59	35.49 2.66 -5.64
NYPA__HELLGATE_GT2 24159	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.27 2.61 -0.05	35.96 2.93 -4.29	42.80 4.29 -0.19	45.67 3.09 -14.28	50.65 3.51 -16.12	48.22 3.80 -11.92	48.23 3.80 -12.20	46.07 3.48 -13.39	45.96 3.96 -8.68	46.72 4.11 -8.12	50.55 3.78 -15.02	53.80 4.27 -10.70	50.36 4.31 -7.22	45.26 4.04 -4.18	45.34 4.19 -3.79	45.55 4.47 -2.26	43.46 3.93 -4.43	36.81 3.02 -5.59	35.49 2.66 -5.64
NYS_BARGE__HYD 23848	24.28 -2.00 -0.30	21.45 -1.93 -0.12	21.27 -1.97 -0.02	21.23 -2.14 -0.15	21.35 -1.08 0.00	23.73 -0.89 -0.01	26.05 -3.30 -0.62	35.98 -2.34 0.00	27.02 -2.77 -1.49	29.56 -2.76 -1.29	30.61 -3.02 -1.13	30.64 -2.87 -1.27	28.40 -2.54 -1.74	31.49 -3.07 -1.24	32.60 -3.07 -1.17	30.62 -2.70 -1.58	34.94 -3.96 -0.07	34.85 -4.04 -0.06	34.11 -2.96 -0.02	34.19 -3.21 -0.04	35.17 -3.81 -0.15	32.86 -2.25 -0.01	26.71 -1.49 0.00	25.75 -1.44 0.00
O.H._GEN_BRUCE 24063	23.99 -2.29 -0.30	21.21 -2.16 -0.12	21.04 -2.21 -0.02	20.99 -2.37 -0.15	21.13 -1.30 0.00	23.43 -1.18 -0.01	27.00 -3.68 -1.94	34.00 -2.99 1.33	26.51 -3.25 -1.46	28.94 -3.35 -1.27	30.00 -3.61 -1.12	30.00 -3.48 -1.25	27.82 -3.10 -1.71	30.84 -3.70 -1.22	31.92 -3.73 -1.15	29.96 -3.33 -1.55	34.24 -4.66 -0.07	34.15 -4.74 -0.06	33.48 -3.59 -0.02	33.52 -3.89 -0.04	34.43 -4.54 -0.14	32.26 -2.84 -0.01	26.26 -1.95 0.00	25.40 -1.79 0.00
OAK_ORCHARD__HYD 24046	25.01 -1.22 -0.25	22.15 -1.21 -0.10	21.97 -1.28 -0.01	21.97 -1.37 -0.13	21.71 -0.72 0.00	24.12 -0.49 -0.01	27.35 -1.90 -0.51	37.06 -1.26 0.00	28.01 -1.53 -1.23	30.57 -1.52 -1.07	31.71 -1.72 -0.94	31.70 -1.58 -1.05	29.24 -1.40 -1.44	32.64 -1.70 -1.02	33.81 -1.66 -0.96	31.56 -1.49 -1.30	36.63 -2.25 -0.06	36.62 -2.25 -0.05	35.44 -1.63 -0.02	35.53 -1.87 -0.03	36.81 -2.14 -0.12	33.81 -1.30 -0.01	27.30 -0.90 0.00	26.29 -0.90 0.00
OCC_CHEM__DRP 24175	24.29 -2.00 -0.31	21.43 -1.95 -0.13	21.25 -2.00 -0.02	21.21 -2.16 -0.16	21.35 -1.08 0.00	23.73 -0.89 -0.01	25.99 -3.39 -0.65	35.91 -2.41 0.00	27.00 -2.86 -1.55	29.55 -2.82 -1.35	30.59 -3.09 -1.18	30.62 -2.93 -1.33	28.41 -2.60 -1.81	31.44 -3.17 -1.29	32.54 -3.17 -1.21	30.59 -2.79 -1.64	34.83 -4.08 -0.08	34.73 -4.15 -0.06	34.04 -3.04 -0.03	34.16 -3.25 -0.04	35.06 -3.92 -0.15	32.83 -2.28 -0.01	26.71 -1.49 0.00	25.75 -1.44 0.00
OLIN_CORP_DRP 24177	24.14 -2.16 -0.31	21.31 -2.07 -0.12	21.13 -2.11 -0.02	21.09 -2.27 -0.16	21.24 -1.19 0.00	23.58 -1.03 -0.01	25.84 -3.53 -0.64	35.64 -2.68 0.00	26.79 -3.06 -1.54	29.26 -3.10 -1.34	30.33 -3.35 -1.18	30.33 -3.22 -1.32	28.14 -2.86 -1.80	31.17 -3.43 -1.28	32.26 -3.45 -1.21	30.33 -3.05 -1.63	34.51 -4.39 -0.08	34.46 -4.43 -0.06	33.78 -3.30 -0.03	33.82 -3.59 -0.04	34.75 -4.23 -0.15	32.55 -2.56 -0.01	26.48 -1.72 0.00	25.56 -1.63 0.00
ONONDAGA_REF_OCCRA 23987	25.97 -0.21 -0.20	23.10 -0.23 -0.08	22.99 -0.26 -0.01	23.03 -0.28 -0.10	22.34 -0.09 0.00	24.64 0.02 -0.01	28.98 -0.17 -0.41	38.55 0.23 0.00	29.24 -0.06 -0.99	31.92 0.03 -0.86	33.28 0.03 -0.76	33.18 0.10 -0.85	30.48 0.12 -1.16	34.28 0.13 -0.82	35.45 0.17 -0.78	32.95 0.16 -1.05	38.87 0.00 -0.05	38.82 -0.04 -0.04	37.14 0.07 -0.02	37.36 -0.04 -0.03	38.96 0.04 -0.10	35.24 0.14 0.00	28.26 0.06 0.00	27.24 0.05 0.00

ONONDAGA___COGEN 23986	25.93 -0.26 -0.21	23.06 -0.28 -0.08	22.94 -0.30 -0.01	22.99 -0.32 -0.11	22.30 -0.13 0.00	24.61 0.00 -0.01	28.87 -0.29 -0.43	38.40 0.08 0.00	29.16 -0.17 -1.02	31.79 -0.12 -0.89	33.11 -0.16 -0.78	33.01 -0.10 -0.87	30.34 -0.06 -1.19	34.07 -0.10 -0.85	35.23 -0.07 -0.80	32.76 -0.06 -1.08	38.60 -0.27 -0.05	38.59 -0.27 -0.04	36.92 -0.15 -0.02	37.17 -0.22 -0.03	38.69 -0.23 -0.10	35.03 -0.07 -0.01	28.12 -0.08 0.00	27.14 -0.05 0.00
ONTARIO___LFGE 23819	26.11 -0.16 -0.29	23.14 -0.23 -0.11	22.92 -0.33 -0.01	22.96 -0.39 -0.15	22.52 0.09 0.00	24.98 0.37 -0.01	29.04 -0.29 -0.59	39.05 0.73 0.00	29.61 -0.11 -1.42	32.47 0.22 -1.23	33.77 0.19 -1.08	33.67 0.23 -1.21	31.15 0.29 -1.66	34.76 0.27 -1.18	35.96 0.35 -1.11	33.60 0.35 -1.50	38.90 0.00 -0.07	38.88 0.00 -0.05	37.44 0.37 -0.02	37.59 0.19 -0.04	39.12 0.16 -0.14	35.63 0.53 -0.01	28.60 0.39 0.00	27.44 0.24 0.00
OSWEGATCHIE___HYD 24044	25.49 -0.52 -0.03	22.83 -0.44 -0.01	22.86 -0.37 0.00	22.78 -0.44 -0.02	21.76 -0.67 0.00	23.85 -0.76 0.00	28.69 -0.11 -0.07	37.47 -0.84 0.00	28.21 -0.25 -0.17	31.01 -0.16 -0.13	32.49 -0.13 -0.14	32.28 -0.10 -0.19	29.31 -0.09 -0.14	33.35 -0.10 -0.14	34.56 -0.07 -0.13	31.76 -0.16 -0.17	38.63 -0.19 0.00	38.52 -0.31 0.00	36.42 -0.63 0.00	36.25 -1.12 0.00	38.09 -0.74 0.00	34.29 -0.81 0.00	27.67 -0.54 0.00	26.29 -0.90 0.00
OSWEGO___5 23606	25.54 -0.60 -0.16	22.74 -0.58 -0.06	22.66 -0.58 -0.01	22.69 -0.60 -0.08	21.98 -0.45 0.00	24.19 -0.42 0.00	28.28 -0.78 -0.32	37.59 -0.73 0.00	28.40 -0.68 -0.78	30.95 -0.74 -0.67	32.31 -0.78 -0.59	32.15 -0.74 -0.66	29.47 -0.64 -0.91	33.20 -0.77 -0.64	34.35 -0.76 -0.61	31.87 -0.70 -0.82	37.85 -1.01 -0.04	37.85 -1.01 -0.03	36.17 -0.89 -0.01	36.45 -0.93 -0.02	37.89 -1.01 -0.08	34.33 -0.77 0.00	27.61 -0.59 0.00	26.67 -0.52 0.00
OSWEGO___6 23613	25.54 -0.60 -0.16	22.74 -0.58 -0.06	22.66 -0.58 -0.01	22.69 -0.60 -0.08	21.98 -0.45 0.00	24.19 -0.42 0.00	28.28 -0.78 -0.32	37.59 -0.73 0.00	28.40 -0.68 -0.78	30.95 -0.74 -0.67	32.31 -0.78 -0.59	32.15 -0.74 -0.66	29.47 -0.64 -0.91	33.20 -0.77 -0.64	34.35 -0.76 -0.61	31.87 -0.70 -0.82	37.85 -1.01 -0.04	37.85 -1.01 -0.03	36.17 -0.89 -0.01	36.45 -0.93 -0.02	37.89 -1.01 -0.08	34.33 -0.77 0.00	27.61 -0.59 0.00	26.67 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	24.48 -1.82 -0.32	21.59 -1.79 -0.13	21.41 -1.84 -0.02	21.37 -2.00 -0.16	21.49 -0.94 0.00	23.90 -0.71 -0.01	26.34 -3.05 -0.65	36.37 -1.95 0.00	27.44 -2.43 -1.57	30.03 -2.36 -1.36	31.09 -2.60 -1.20	31.09 -2.48 -1.34	28.85 -2.19 -1.83	31.96 -2.67 -1.30	33.07 -2.66 -1.23	31.06 -2.35 -1.66	35.37 -3.53 -0.08	35.28 -3.61 -0.06	34.52 -2.56 -0.03	34.64 -2.77 -0.04	35.64 -3.34 -0.16	33.28 -1.83 -0.01	27.02 -1.18 0.00	25.99 -1.20 0.00
OXBOW___ 24026	24.43 -1.87 -0.32	21.52 -1.86 -0.13	21.37 -1.88 -0.02	21.33 -2.04 -0.16	21.47 -0.96 0.00	23.83 -0.79 -0.01	26.20 -3.19 -0.65	36.21 -2.11 0.00	27.29 -2.58 -1.56	29.87 -2.51 -1.35	30.92 -2.76 -1.19	30.95 -2.61 -1.33	28.69 -2.34 -1.82	31.78 -2.83 -1.30	32.89 -2.83 -1.22	30.92 -2.48 -1.65	35.18 -3.73 -0.08	35.12 -3.77 -0.06	34.41 -2.67 -0.03	34.50 -2.91 -0.04	35.49 -3.49 -0.15	33.14 -1.97 -0.01	26.91 -1.30 0.00	25.91 -1.28 0.00
PEEKSKILL___ 23653	30.36 2.31 -2.07	26.08 2.00 -0.83	25.17 1.84 -0.11	26.02 1.76 -1.05	24.18 1.75 0.00	26.78 2.12 -0.05	35.46 2.47 -4.25	41.93 3.68 0.07	39.69 2.55 -8.84	42.22 2.98 -8.22	42.78 3.28 -7.00	44.11 3.29 -8.59	43.66 3.01 -11.44	45.23 3.43 -8.48	46.04 3.55 -7.99	45.82 3.27 -10.80	40.72 3.65 1.76	40.67 3.69 1.85	39.28 3.41 1.17	40.00 3.51 0.88	43.21 3.73 -0.66	37.01 3.33 1.42	27.32 2.59 3.48	25.93 2.26 3.52
PGE MADISON___WINDPWR 24146	27.28 0.68 -0.62	24.23 0.72 -0.25	23.94 0.67 -0.03	24.01 0.49 -0.32	23.17 0.74 0.00	25.76 1.13 -0.02	31.92 1.90 -1.29	41.78 3.45 -0.01	33.28 1.90 -3.08	36.18 2.48 -2.67	37.64 2.79 -2.35	37.67 2.80 -2.63	35.31 2.51 -3.59	38.57 2.70 -2.56	40.01 3.11 -2.41	37.77 2.76 -3.26	41.93 2.95 -0.15	41.62 2.68 -0.12	39.95 2.85 -0.05	40.22 2.77 -0.08	42.20 3.07 -0.30	37.85 2.74 -0.02	30.21 2.00 0.00	28.74 1.55 0.00
PIERCEFIELD___HYD 23852	25.15 -0.83 0.00	22.49 -0.77 0.00	22.54 -0.70 0.00	22.51 -0.70 0.00	21.24 -1.19 0.00	23.18 -1.43 0.00	28.16 -0.57 0.00	36.25 -2.07 0.00	27.51 -0.79 0.00	30.16 -0.87 0.00	31.68 -0.81 0.00	31.30 -0.93 0.00	28.30 -0.91 0.00	32.45 -0.87 0.00	33.43 -1.07 0.00	30.70 -1.05 0.00	37.66 -1.16 0.00	37.62 -1.20 0.00	35.57 -1.48 0.00	35.46 -1.91 0.00	37.27 -1.55 0.00	33.20 -1.90 0.00	26.96 -1.24 0.00	25.53 -1.66 0.00
PINELAWN_CC_1 323563	42.44 2.88 -13.58	42.75 2.47 -17.03	42.43 2.32 -16.87	32.95 2.27 -7.47	31.89 2.27 -7.19	38.33 2.66 -11.07	43.69 3.10 -11.86	43.51 4.44 -0.75	44.69 3.00 -13.39	44.81 3.41 -10.38	45.81 3.74 -9.58	45.05 3.74 -9.08	45.68 3.45 -13.03	45.73 3.90 -8.51	46.62 4.11 -8.02	46.37 3.78 -10.84	48.83 4.08 -5.93	48.71 4.12 -5.77	48.74 3.93 -7.77	61.19 4.00 -19.82	64.22 4.23 -21.16	46.55 3.97 -7.49	39.52 3.13 -8.19	42.43 2.91 -12.33
PJM_GEN_KEystone 24065	26.66 -0.83 -1.51	22.93 -0.93 -0.60	22.94 -0.37 -0.08	24.56 0.58 -0.77	23.44 1.01 0.00	26.00 1.35 -0.04	34.39 1.21 -4.45	36.89 -0.11 1.31	37.00 1.22 -7.48	39.76 1.61 -7.12	40.50 1.79 -6.22	41.10 1.80 -7.06	40.29 1.69 -9.39	42.13 1.90 -6.91	42.99 2.04 -6.45	42.22 1.94 -8.53	38.76 -1.40 -1.33	41.12 1.98 -0.31	39.10 1.93 -0.13	39.49 1.91 -0.21	41.57 1.98 -0.77	37.17 2.04 -0.04	29.94 1.64 -0.10	28.55 1.36 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.52 2.96 -13.58	42.87 2.58 -17.03	42.52 2.42 -16.87	33.00 2.32 -7.47	31.93 2.31 -7.19	38.41 2.73 -11.07	45.08 3.16 -13.19	42.21 4.48 0.59	44.69 3.00 -13.39	44.81 3.41 -10.38	45.81 3.74 -9.58	45.08 3.77 -9.08	45.71 3.48 -13.03	45.76 3.93 -8.51	46.66 4.14 -8.02	46.40 3.81 -10.84	49.06 4.31 -5.93	48.94 4.35 -5.77	48.93 4.11 -7.77	61.41 4.22 -19.82	64.42 4.43 -21.16	46.62 4.04 -7.49	39.37 3.19 -7.98	42.40 2.88 -12.33
PLEASANTVLY___LBMP 24000	30.25 2.16 -2.12	25.96 1.86 -0.85	25.08 1.74 -0.11	25.96 1.67 -1.08	24.09 1.66 0.00	26.66 1.99 -0.05	35.40 2.30 -4.36	41.72 3.37 -0.03	41.11 2.35 -10.46	42.87 2.76 -9.08	43.45 2.99 -7.96	44.16 3.00 -8.94	44.15 2.75 -12.20	45.10 3.10 -8.68	45.92 3.24 -8.18	45.79 2.98 -11.06	42.90 3.34 -0.73	42.81 3.38 -0.60	40.48 3.15 -0.28	40.98 3.21 -0.40	43.34 3.38 -1.14	38.32 3.05 -0.17	30.87 2.40 -0.27	29.55 2.09 -0.27
POLETTI___ 23519	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.10 2.44 -0.05	35.94 2.90 -4.30	42.87 4.21 -0.34	45.74 2.89 -14.55	50.53 3.38 -16.12	50.71 3.67 -14.54	50.71 3.67 -14.80	51.52 3.36 -18.96	51.52 3.83 -14.37	51.52 3.97 -13.05	51.52 3.68 -16.09	58.64 4.15 -15.66	50.71 4.19 -7.69	45.40 3.89 -4.46	45.40 4.00 -4.03	45.40 4.23 -2.34	43.67 3.83 -4.75	43.07 3.02 -11.85	41.03 2.66 -11.17
PORT_JEFF_3 23555	43.12 3.56 -13.58	43.38 3.09 -17.03	43.10 3.00 -16.87	33.56 2.88 -7.47	32.47 2.85 -7.19	39.07 3.40 -11.07	44.53 3.94 -11.86	44.54 5.48 -0.75	45.37 3.68 -13.39	45.43 4.03 -10.38	46.46 4.39 -9.58	45.70 4.38 -9.08	46.27 4.03 -13.03	46.40 4.56 -8.51	47.35 4.83 -8.02	47.07 4.48 -10.84	49.84 5.09 -5.93	49.72 5.13 -5.77	49.78 4.96 -7.77	62.31 5.12 -19.82	65.35 5.36 -21.16	47.43 4.84 -7.49	40.03 3.75 -8.07	43.14 3.62 -12.33

PORT_JEFF_4 23616	43.12 3.56 -13.58	43.38 3.09 -17.03	43.10 3.00 -16.87	33.56 2.88 -7.47	32.47 2.85 -7.19	39.07 3.40 -11.07	44.53 3.94 -11.86	44.54 5.48 -0.75	45.37 3.68 -13.39	45.43 4.03 -10.38	46.46 4.39 -9.58	45.70 4.38 -9.08	46.27 4.03 -13.03	46.40 4.56 -8.51	47.35 4.83 -8.02	47.07 4.48 -10.84	49.84 5.09 -5.93	49.72 5.13 -5.77	49.78 4.96 -7.77	62.31 5.12 -19.82	65.35 5.36 -21.16	47.43 4.84 -7.49	40.03 3.75 -8.07	43.14 3.62 -12.33
PORT_JEFF_IC 23713	43.15 3.59 -13.58	43.43 3.14 -17.03	43.12 3.02 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.10 3.42 -11.07	44.55 3.97 -11.86	44.58 5.52 -0.75	45.40 3.71 -13.39	45.46 4.06 -10.38	46.49 4.42 -9.58	45.73 4.42 -9.08	46.30 4.06 -13.03	46.43 4.60 -8.51	47.38 4.86 -8.02	47.07 4.48 -10.84	49.88 5.13 -5.93	49.76 5.16 -5.77	49.82 5.00 -7.77	62.35 5.16 -19.82	65.39 5.40 -21.16	47.46 4.88 -7.49	40.06 3.78 -8.08	43.19 3.67 -12.33
PPL PILGRIM_ST_GT1 24216	42.94 3.38 -13.58	43.19 2.91 -17.03	42.89 2.79 -16.87	33.37 2.69 -7.47	32.29 2.67 -7.19	38.85 3.17 -11.07	44.27 3.68 -11.86	44.24 5.17 -0.75	45.23 3.54 -13.39	45.31 3.91 -10.38	46.33 4.26 -9.58	45.57 4.25 -9.08	46.15 3.91 -13.03	46.26 4.43 -8.51	47.18 4.66 -8.02	46.91 4.32 -10.84	49.64 4.89 -5.93	49.53 4.93 -5.77	49.56 4.74 -7.77	62.05 4.86 -19.82	65.08 5.09 -21.16	47.22 4.63 -7.49	39.97 3.67 -8.10	42.97 3.45 -12.33
PPL PILGRIM_ST_GT2 24217	42.94 3.38 -13.58	43.19 2.91 -17.03	42.89 2.79 -16.87	33.37 2.69 -7.47	32.29 2.67 -7.19	38.85 3.17 -11.07	44.27 3.68 -11.86	44.24 5.17 -0.75	45.23 3.54 -13.39	45.31 3.91 -10.38	46.33 4.26 -9.58	45.57 4.25 -9.08	46.15 3.91 -13.03	46.26 4.43 -8.51	47.18 4.66 -8.02	46.91 4.32 -10.84	49.64 4.89 -5.93	49.53 4.93 -5.77	49.56 4.74 -7.77	62.05 4.86 -19.82	65.08 5.09 -21.16	47.22 4.63 -7.49	39.97 3.67 -8.10	42.97 3.45 -12.33
PPL_SHRM_GT3 24213	43.02 3.46 -13.58	43.33 3.05 -17.03	43.15 3.04 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	44.67 4.08 -11.86	44.66 5.59 -0.75	45.40 3.71 -13.39	45.19 3.78 -10.38	46.23 4.16 -9.58	45.47 4.16 -9.08	46.06 3.83 -13.03	46.16 4.33 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.61 4.85 -5.93	49.49 4.89 -5.77	49.59 4.78 -7.77	62.08 4.90 -19.82	65.12 5.13 -21.16	47.25 4.67 -7.49	39.78 3.50 -8.08	43.08 3.56 -12.33
PPL_SHRM_GT4 24214	43.02 3.46 -13.58	43.33 3.05 -17.03	43.15 3.04 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	44.67 4.08 -11.86	44.66 5.59 -0.75	45.40 3.71 -13.39	45.19 3.78 -10.38	46.23 4.16 -9.58	45.47 4.16 -9.08	46.06 3.83 -13.03	46.16 4.33 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.61 4.85 -5.93	49.49 4.89 -5.77	49.59 4.78 -7.77	62.08 4.90 -19.82	65.12 5.13 -21.16	47.25 4.67 -7.49	39.78 3.50 -8.08	43.08 3.56 -12.33
PROJECT___ORANGE 1 24174	25.80 -0.36 -0.18	22.96 -0.37 -0.07	22.85 -0.39 -0.01	22.88 -0.42 -0.09	22.21 -0.22 0.00	24.49 -0.12 0.00	28.64 -0.46 -0.37	38.20 -0.11 0.00	28.88 -0.31 -0.89	31.55 -0.25 -0.77	32.88 -0.29 -0.68	32.83 -0.16 -0.76	30.12 -0.12 -1.04	33.92 -0.13 -0.74	35.09 -0.10 -0.69	32.59 -0.10 -0.94	38.56 -0.31 -0.04	38.51 -0.35 -0.03	36.84 -0.22 -0.01	37.05 -0.34 -0.02	38.60 -0.31 -0.08	34.96 -0.14 0.00	28.06 -0.14 0.00	27.08 -0.11 0.00
PROJECT___ORANGE 2 24166	25.80 -0.36 -0.18	22.96 -0.37 -0.07	22.85 -0.39 -0.01	22.88 -0.42 -0.09	22.21 -0.22 0.00	24.49 -0.12 0.00	28.64 -0.46 -0.37	38.20 -0.11 0.00	28.88 -0.31 -0.89	31.55 -0.25 -0.77	32.88 -0.29 -0.68	32.83 -0.16 -0.76	30.12 -0.12 -1.04	33.92 -0.13 -0.74	35.09 -0.10 -0.69	32.59 -0.10 -0.94	38.56 -0.31 -0.04	38.51 -0.35 -0.03	36.84 -0.22 -0.01	37.05 -0.34 -0.02	38.60 -0.31 -0.08	34.96 -0.14 0.00	28.06 -0.14 0.00	27.08 -0.11 0.00
PYRITES___HYD 24023	25.15 -0.83 0.00	22.49 -0.77 0.00	22.56 -0.67 0.00	22.54 -0.67 0.00	21.22 -1.21 0.00	23.18 -1.43 0.00	28.25 -0.49 0.00	36.44 -1.88 0.00	27.60 -0.71 0.00	30.31 -0.71 0.00	31.85 -0.65 0.00	31.46 -0.77 0.00	28.44 -0.76 0.00	32.59 -0.73 0.00	33.57 -0.93 0.00	30.83 -0.92 0.00	37.78 -1.05 0.00	37.74 -1.09 0.00	35.64 -1.41 0.00	35.61 -1.76 0.00	37.47 -1.36 0.00	33.31 -1.79 0.00	27.02 -1.18 0.00	25.59 -1.60 0.00
RAMAPO___LBMP 323565	30.36 2.34 -2.04	26.10 2.02 -0.82	25.20 1.86 -0.10	26.03 1.79 -1.04	24.20 1.77 0.00	26.80 2.14 -0.05	35.44 2.50 -4.20	41.99 3.72 0.05	39.82 2.52 -8.99	42.20 3.01 -8.16	42.78 3.28 -7.00	43.94 3.29 -8.42	43.52 3.01 -11.31	45.03 3.43 -8.28	45.90 3.59 -7.81	45.63 3.30 -10.58	41.12 3.69 1.39	41.19 3.73 1.37	39.61 3.45 0.89	40.25 3.51 0.63	43.28 3.73 -0.72	37.33 3.33 1.10	28.09 2.62 2.73	26.70 2.26 2.75
RANKINE___ 23646	24.47 -1.84 -0.34	21.60 -1.79 -0.14	21.41 -1.84 -0.02	21.39 -2.00 -0.17	21.42 -1.01 0.00	23.80 -0.81 -0.01	26.45 -2.99 -0.70	36.25 -2.07 -0.01	27.52 -2.46 -1.68	30.09 -2.39 -1.46	31.17 -2.60 -1.28	31.18 -2.48 -1.43	28.97 -2.19 -1.96	32.05 -2.67 -1.39	33.16 -2.66 -1.31	31.20 -2.32 -1.77	35.38 -3.53 -0.08	35.28 -3.61 -0.06	34.48 -2.59 -0.03	34.57 -2.84 -0.05	35.65 -3.34 -0.17	33.21 -1.90 -0.01	26.93 -1.27 0.00	25.91 -1.28 0.00
RAVENSWOOD_GT2_1 24244	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.85 4.21 -0.31	45.53 2.94 -14.28	51.12 3.41 -16.68	51.19 3.74 -14.95	51.49 3.74 -15.52	52.21 3.42 -19.59	52.33 3.86 -15.14	52.25 4.04 -13.71	52.24 3.71 -16.78	59.27 4.23 -16.21	50.28 4.23 -7.22	45.15 3.93 -4.18	45.19 4.04 -3.79	45.35 4.27 -2.26	43.36 3.83 -4.43	42.44 3.02 -11.22	40.26 2.64 -10.43
RAVENSWOOD_GT2_2 24245	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.85 4.21 -0.31	45.53 2.94 -14.28	51.12 3.41 -16.68	51.19 3.74 -14.95	51.49 3.74 -15.52	52.21 3.42 -19.59	52.33 3.86 -15.14	52.25 4.04 -13.71	52.24 3.71 -16.78	59.27 4.23 -16.21	50.28 4.23 -7.22	45.15 3.93 -4.18	45.19 4.04 -3.79	45.35 4.27 -2.26	43.36 3.83 -4.43	42.44 3.02 -11.22	40.26 2.64 -10.43
RAVENSWOOD_GT2_3 24246	30.76 2.70 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.89 4.25 -0.31	45.53 2.94 -14.28	51.15 3.44 -16.68	51.19 3.74 -14.95	51.49 3.74 -15.52	52.24 3.45 -19.59	52.36 3.90 -15.14	52.25 4.04 -13.71	52.28 3.75 -16.78	59.27 4.23 -16.21	50.32 4.27 -7.22	45.19 3.96 -4.18	45.23 4.07 -3.79	45.35 4.27 -2.26	43.39 3.86 -4.43	42.47 3.05 -11.22	40.29 2.66 -10.43
RAVENSWOOD_GT2_4 24247	30.76 2.70 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.89 4.25 -0.31	45.53 2.94 -14.28	51.15 3.44 -16.68	51.19 3.74 -14.95	51.49 3.74 -15.52	52.24 3.45 -19.59	52.36 3.90 -15.14	52.25 4.04 -13.71	52.28 3.75 -16.78	59.27 4.23 -16.21	50.32 4.27 -7.22	45.19 3.96 -4.18	45.23 4.07 -3.79	45.35 4.27 -2.26	43.39 3.86 -4.43	42.47 3.05 -11.22	40.29 2.66 -10.43
RAVENSWOOD_GT3_1 24248	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.85 4.21 -0.31	45.53 2.94 -14.28	51.15 3.44 -16.68	51.19 3.74 -14.95	51.49 3.74 -15.52	52.21 3.42 -19.59	52.36 3.90 -15.14	52.25 4.04 -13.71	52.24 3.71 -16.78	59.27 4.23 -16.21	50.28 4.23 -7.22	45.19 3.96 -4.18	45.19 4.04 -3.79	45.35 4.27 -2.26	43.36 3.83 -4.43	42.44 3.02 -11.22	40.26 2.64 -10.43

RAVENSWOOD_GT3_2 24249	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.85 4.21 -0.31	45.53 2.94 -14.28	51.15 3.44 -16.68	51.19 3.74 -14.95	51.49 3.74 -15.52	52.21 3.42 -19.59	52.36 3.90 -15.14	52.25 4.04 -13.71	52.24 3.71 -16.78	59.27 4.23 -16.21	50.28 4.23 -7.22	45.19 3.96 -4.18	45.19 4.04 -3.79	45.35 4.27 -2.26	43.36 3.83 -4.43	42.44 3.02 -11.22	40.26 2.64 -10.43
RAVENSWOOD_GT3_3 24250	30.79 2.73 -2.08	26.43 2.35 -0.83	25.50 2.16 -0.11	26.35 2.09 -1.06	24.49 2.06 0.00	27.15 2.49 -0.05	35.97 2.93 -4.30	42.92 4.29 -0.31	45.59 3.00 -14.28	51.21 3.51 -16.68	51.25 3.80 -14.95	51.55 3.80 -15.52	52.27 3.48 -19.59	52.39 3.93 -15.14	52.32 4.11 -13.71	52.31 3.78 -16.78	59.35 4.31 -16.21	50.36 4.31 -7.22	45.23 4.00 -4.18	45.26 4.11 -3.79	45.43 4.35 -2.26	43.43 3.90 -4.43	42.50 3.07 -11.22	40.31 2.69 -10.43
RAVENSWOOD_GT3_4 24251	30.79 2.73 -2.08	26.43 2.35 -0.83	25.50 2.16 -0.11	26.35 2.09 -1.06	24.49 2.06 0.00	27.15 2.49 -0.05	35.97 2.93 -4.30	42.92 4.29 -0.31	45.59 3.00 -14.28	51.21 3.51 -16.68	51.25 3.80 -14.95	51.55 3.80 -15.52	52.27 3.48 -19.59	52.39 3.93 -15.14	52.32 4.11 -13.71	52.31 3.78 -16.78	59.35 4.31 -16.21	50.36 4.31 -7.22	45.23 4.00 -4.18	45.26 4.11 -3.79	45.43 4.35 -2.26	43.43 3.90 -4.43	42.50 3.07 -11.22	40.31 2.69 -10.43
RAVENSWOOD_GT_1 23729	30.90 2.83 -2.09	26.54 2.44 -0.84	25.60 2.25 -0.12	26.46 2.18 -1.07	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.01 4.37 -0.32	45.81 3.09 -14.42	54.72 3.54 -20.16	55.84 3.87 -19.47	56.13 3.87 -20.03	56.57 3.53 -23.83	56.74 4.03 -19.39	56.33 4.17 -17.65	56.62 3.84 -21.03	61.21 4.39 -18.00	54.96 4.39 -11.74	51.65 4.08 -10.53	51.69 4.19 -10.14	51.87 4.43 -8.62	50.44 3.97 -11.38	42.82 3.07 -11.55	40.76 2.75 -10.82
RAVENSWOOD_GT_10 24258	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.10 2.44 -0.05	35.91 2.87 -4.30	42.85 4.21 -0.32	45.55 2.94 -14.30	51.52 3.41 -17.08	51.71 3.74 -15.48	52.01 3.74 -16.04	52.70 3.42 -20.08	52.82 3.86 -15.63	52.71 4.04 -14.17	52.73 3.71 -17.27	59.48 4.23 -16.42	50.80 4.23 -7.75	45.88 3.93 -4.91	45.92 4.04 -4.52	46.05 4.23 -2.99	44.16 3.83 -5.24	42.48 3.02 -11.26	40.30 2.64 -10.48
RAVENSWOOD_GT_11 24259	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.10 2.44 -0.05	35.91 2.87 -4.30	42.85 4.21 -0.32	45.55 2.94 -14.30	51.52 3.41 -17.08	51.71 3.74 -15.48	52.01 3.74 -16.04	52.70 3.42 -20.08	52.82 3.86 -15.63	52.71 4.04 -14.17	52.73 3.71 -17.27	59.48 4.23 -16.42	50.80 4.23 -7.75	45.88 3.93 -4.91	45.92 4.04 -4.52	46.05 4.23 -2.99	44.16 3.83 -5.24	42.48 3.02 -11.26	40.30 2.64 -10.48
RAVENSWOOD_GT_4 24252	30.70 2.65 -2.07	26.36 2.28 -0.83	25.45 2.11 -0.10	26.28 2.02 -1.05	24.42 2.00 0.00	27.07 2.41 -0.05	35.91 2.87 -4.30	42.81 4.18 -0.32	45.61 2.92 -14.39	53.77 3.41 -19.33	54.60 3.70 -18.39	54.89 3.71 -18.96	55.41 3.39 -22.82	55.56 3.86 -18.38	55.21 4.00 -16.71	55.45 3.68 -20.02	60.59 4.19 -17.57	53.72 4.23 -10.67	49.99 3.93 -9.01	49.99 4.00 -8.62	50.16 4.23 -7.10	48.65 3.83 -9.72	42.69 3.02 -11.47	40.56 2.64 -10.73
RAVENSWOOD_GT_5 24254	30.70 2.65 -2.07	26.36 2.28 -0.83	25.45 2.11 -0.10	26.28 2.02 -1.05	24.42 2.00 0.00	27.07 2.41 -0.05	35.91 2.87 -4.30	42.81 4.18 -0.32	45.61 2.92 -14.39	53.77 3.41 -19.33	54.60 3.70 -18.39	54.89 3.71 -18.96	55.41 3.39 -22.82	55.56 3.86 -18.38	55.21 4.00 -16.71	55.45 3.68 -20.02	60.59 4.19 -17.57	53.72 4.23 -10.67	49.99 3.93 -9.01	49.99 4.00 -8.62	50.16 4.23 -7.10	48.65 3.83 -9.72	42.69 3.02 -11.47	40.56 2.64 -10.73
RAVENSWOOD_GT_6 24253	30.70 2.65 -2.07	26.36 2.28 -0.83	25.45 2.11 -0.10	26.28 2.02 -1.05	24.42 2.00 0.00	27.07 2.41 -0.05	35.91 2.87 -4.30	42.81 4.18 -0.32	45.61 2.92 -14.39	53.77 3.41 -19.33	54.60 3.70 -18.39	54.89 3.71 -18.96	55.41 3.39 -22.82	55.56 3.86 -18.38	55.21 4.00 -16.71	55.45 3.68 -20.02	60.59 4.19 -17.57	53.72 4.23 -10.67	49.99 3.93 -9.01	49.99 4.00 -8.62	50.16 4.23 -7.10	48.65 3.83 -9.72	42.69 3.02 -11.47	40.56 2.64 -10.73
RAVENSWOOD_GT_7 24255	30.70 2.65 -2.07	26.36 2.28 -0.83	25.45 2.11 -0.10	26.28 2.02 -1.05	24.42 2.00 0.00	27.07 2.41 -0.05	35.91 2.87 -4.30	42.81 4.18 -0.32	45.61 2.92 -14.39	53.77 3.41 -19.33	54.60 3.70 -18.39	54.89 3.71 -18.96	55.41 3.39 -22.82	55.56 3.86 -18.38	55.21 4.00 -16.71	55.45 3.68 -20.02	60.59 4.19 -17.57	53.72 4.23 -10.67	49.99 3.93 -9.01	49.99 4.00 -8.62	50.16 4.23 -7.10	48.65 3.83 -9.72	42.69 3.02 -11.47	40.56 2.64 -10.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.10 2.44 -0.05	35.91 2.87 -4.30	42.85 4.21 -0.32	45.55 2.94 -14.30	51.52 3.41 -17.08	51.71 3.74 -15.48	52.01 3.74 -16.04	52.70 3.42 -20.08	52.82 3.86 -15.63	52.71 4.04 -14.17	52.73 3.71 -17.27	59.48 4.23 -16.42	50.80 4.23 -7.75	45.88 3.93 -4.91	45.92 4.04 -4.52	46.05 4.23 -2.99	44.16 3.83 -5.24	42.48 3.02 -11.26	40.30 2.64 -10.48
RAVENSWOOD_GT_9 24257	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.10 2.44 -0.05	35.91 2.87 -4.30	42.85 4.21 -0.32	45.55 2.94 -14.30	51.52 3.41 -17.08	51.71 3.74 -15.48	52.01 3.74 -16.04	52.70 3.42 -20.08	52.82 3.86 -15.63	52.71 4.04 -14.17	52.73 3.71 -17.27	59.48 4.23 -16.42	50.80 4.23 -7.75	45.88 3.93 -4.91	45.92 4.04 -4.52	46.05 4.23 -2.99	44.16 3.83 -5.24	42.48 3.02 -11.26	40.30 2.64 -10.48
RAVENSWOOD___1 23533	30.90 2.83 -2.09	26.54 2.44 -0.84	25.60 2.25 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.27 3.57 -16.68	51.32 3.87 -14.95	51.61 3.87 -15.52	52.33 3.53 -19.59	52.49 4.03 -15.14	52.39 4.17 -13.71	52.40 3.87 -16.78	59.43 4.39 -16.21	50.48 4.43 -7.22	45.30 4.08 -4.18	45.34 4.19 -3.79	45.51 4.43 -2.26	43.50 3.97 -4.43	42.50 3.07 -11.22	40.37 2.75 -10.43
RAVENSWOOD___2 23534	30.90 2.83 -2.09	26.54 2.44 -0.84	25.60 2.25 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	43.00 4.37 -0.31	45.67 3.09 -14.28	51.27 3.57 -16.68	51.32 3.87 -14.95	51.61 3.87 -15.52	52.33 3.53 -19.59	52.49 4.03 -15.14	52.39 4.17 -13.71	52.40 3.87 -16.78	59.43 4.39 -16.21	50.48 4.43 -7.22	45.34 4.11 -4.18	45.34 4.19 -3.79	45.51 4.43 -2.26	43.50 3.97 -4.43	42.50 3.07 -11.22	40.37 2.75 -10.43
RAVENSWOOD___3 23535	30.73 2.68 -2.08	26.41 2.33 -0.83	25.48 2.14 -0.11	26.31 2.04 -1.06	24.45 2.02 0.00	27.12 2.46 -0.05	35.94 2.90 -4.30	42.85 4.21 -0.31	45.53 2.94 -14.28	51.15 3.44 -16.68	51.19 3.74 -14.95	51.49 3.74 -15.52	52.21 3.42 -19.59	52.36 3.90 -15.14	52.25 4.04 -13.71	52.24 3.71 -16.78	59.27 4.23 -16.21	50.32 4.27 -7.22	45.19 3.96 -4.18	45.19 4.04 -3.79	45.35 4.27 -2.26	43.36 3.83 -4.43	42.44 3.02 -11.22	40.29 2.66 -10.43
RAVENSWOOD___4 23820	30.90 2.83 -2.08	26.53 2.44 -0.84	25.60 2.25 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	42.99 4.37 -0.31	45.54 3.09 -14.15	47.84 3.57 -13.25	46.87 3.87 -10.50	47.17 3.87 -11.07	48.16 3.53 -15.42	48.31 4.03 -10.96	48.52 4.17 -9.84	48.22 3.87 -12.60	57.67 4.39 -14.46	46.02 4.43 -2.77	39.08 4.11 2.08	39.08 4.19 2.47	39.24 4.43 4.01	36.66 3.97 2.41	42.18 3.07 -10.90	39.98 2.75 -10.05

RCPL_TRUST___DRP 24196	30.76 2.70 -2.08	26.43 2.35 -0.83	25.50 2.16 -0.11	26.33 2.07 -1.06	24.47 2.04 0.00	27.15 2.49 -0.05	35.97 2.93 -4.30	43.00 4.33 -0.36	46.15 3.00 -14.85	50.04 3.51 -15.52	50.39 3.80 -14.09	50.07 3.80 -14.03	50.97 3.50 -18.27	50.81 3.96 -13.53	50.94 4.11 -12.33	50.89 3.81 -15.34	58.19 4.31 -15.06	51.37 4.35 -8.20	45.86 4.04 -4.77	45.78 4.11 -4.31	45.61 4.35 -2.43	44.08 3.90 -5.09	43.81 3.07 -12.54	41.87 2.69 -11.98
RENSSELAER___COGEN 23796	30.23 1.82 -2.43	25.85 1.63 -0.97	24.96 1.60 -0.12	26.02 1.58 -1.23	24.00 1.57 0.00	26.49 1.82 -0.06	35.69 1.95 -5.00	41.04 2.68 -0.04	42.25 1.95 -11.99	43.67 2.23 -10.41	43.94 2.31 -9.13	44.80 2.32 -10.25	45.27 2.07 -13.99	45.64 2.37 -9.96	46.36 2.48 -9.38	46.71 2.29 -12.68	42.21 2.72 -0.66	42.03 2.68 -0.52	39.90 2.63 -0.22	40.36 2.62 -0.37	42.86 2.68 -1.35	37.62 2.46 -0.07	30.12 1.92 0.00	29.04 1.85 0.00
REVERE_CPPR_DRP 24186	26.39 0.34 -0.07	23.63 0.35 -0.03	23.58 0.35 0.00	23.48 0.23 -0.04	22.77 0.34 0.00	25.10 0.49 0.00	29.68 0.80 -0.14	39.74 1.42 0.00	29.41 0.76 -0.34	32.44 1.12 -0.30	34.02 1.27 -0.26	33.81 1.29 -0.29	30.77 1.17 -0.40	34.83 1.23 -0.28	36.25 1.48 -0.27	33.38 1.27 -0.36	40.20 1.36 -0.01	40.00 1.16 -0.01	38.24 1.19 0.00	38.38 1.01 -0.01	40.13 1.28 -0.02	36.26 1.16 0.00	29.05 0.85 0.00	27.84 0.65 0.00
ROCHESTER_9_IC 23652	25.24 -0.99 -0.25	22.31 -1.05 -0.10	22.13 -1.12 -0.01	22.13 -1.21 -0.13	21.89 -0.54 0.00	24.34 -0.27 -0.01	27.61 -1.64 -0.51	37.48 -0.84 0.00	28.25 -1.27 -1.22	30.97 -1.12 -1.06	32.10 -1.33 -0.93	32.11 -1.16 -1.04	29.61 -1.02 -1.43	33.07 -1.27 -1.01	34.25 -1.21 -0.96	31.96 -1.08 -1.29	37.10 -1.79 -0.06	37.09 -1.79 -0.05	35.85 -1.22 -0.02	35.98 -1.42 -0.03	37.24 -1.71 -0.12	34.19 -0.91 -0.01	27.58 -0.62 0.00	26.54 -0.65 0.00
ROSETON___1 23587	30.18 2.13 -2.07	25.92 1.84 -0.83	25.06 1.72 -0.11	25.91 1.65 -1.05	24.07 1.64 0.00	26.63 1.97 -0.05	35.27 2.27 -4.27	41.74 3.37 -0.05	41.12 2.35 -10.47	42.76 2.73 -9.01	43.42 2.99 -7.94	43.98 2.97 -8.78	43.95 2.72 -12.03	44.93 3.10 -8.51	45.72 3.21 -8.01	45.56 2.98 -10.83	43.15 3.30 -1.02	43.04 3.34 -0.88	40.57 3.08 -0.45	41.08 3.18 -0.54	43.31 3.34 -1.15	38.47 3.02 -0.36	31.29 2.37 -0.71	29.95 2.04 -0.72
ROSETON___2 23588	30.18 2.13 -2.07	25.92 1.84 -0.83	25.06 1.72 -0.11	25.91 1.65 -1.05	24.07 1.64 0.00	26.63 1.97 -0.05	35.27 2.27 -4.27	41.74 3.37 -0.05	41.12 2.35 -10.47	42.76 2.73 -9.01	43.42 2.99 -7.94	43.98 2.97 -8.78	43.95 2.72 -12.03	44.93 3.10 -8.51	45.72 3.21 -8.01	45.56 2.98 -10.83	43.15 3.30 -1.02	43.04 3.34 -0.88	40.57 3.08 -0.45	41.08 3.18 -0.54	43.31 3.34 -1.15	38.47 3.02 -0.36	31.29 2.37 -0.71	29.95 2.04 -0.72
RUSSELL___1 23602	25.71 -0.52 -0.25	22.70 -0.65 -0.10	22.48 -0.77 -0.01	22.50 -0.84 -0.12	22.23 -0.20 0.00	24.81 0.20 -0.01	28.29 -0.95 -0.51	38.47 0.15 0.00	29.01 -0.51 -1.21	31.80 -0.28 -1.05	32.93 -0.49 -0.92	33.01 -0.26 -1.03	30.44 -0.18 -1.41	34.02 -0.30 -1.01	35.28 -0.17 -0.95	32.87 -0.16 -1.28	38.26 -0.62 -0.06	38.25 -0.62 -0.05	36.96 -0.11 -0.02	37.03 -0.37 -0.03	38.40 -0.54 -0.12	35.18 0.07 -0.01	28.29 0.08 0.00	27.08 -0.11 0.00
RUSSELL___2 23532	25.71 -0.52 -0.25	22.70 -0.65 -0.10	22.48 -0.77 -0.01	22.50 -0.84 -0.12	22.23 -0.20 0.00	24.81 0.20 -0.01	28.29 -0.95 -0.51	38.47 0.15 0.00	29.01 -0.51 -1.21	31.80 -0.28 -1.05	32.93 -0.49 -0.92	33.01 -0.26 -1.03	30.44 -0.18 -1.41	34.02 -0.30 -1.01	35.28 -0.17 -0.95	32.87 -0.16 -1.28	38.26 -0.62 -0.06	38.25 -0.62 -0.05	36.96 -0.11 -0.02	37.03 -0.37 -0.03	38.40 -0.54 -0.12	35.18 0.07 -0.01	28.29 0.08 0.00	27.08 -0.11 0.00
RUSSELL___3 23549	25.24 -0.99 -0.25	22.33 -1.02 -0.10	22.13 -1.12 -0.01	22.15 -1.18 -0.13	21.89 -0.54 0.00	24.37 -0.25 -0.01	27.66 -1.58 -0.51	37.59 -0.73 0.00	28.36 -1.16 -1.22	31.00 -1.09 -1.06	32.16 -1.27 -0.93	32.18 -1.10 -1.04	29.66 -0.96 -1.42	33.13 -1.20 -1.01	34.32 -1.14 -0.95	32.02 -1.02 -1.29	37.22 -1.67 -0.06	37.20 -1.67 -0.05	35.96 -1.11 -0.02	36.09 -1.31 -0.03	37.39 -1.55 -0.12	34.30 -0.81 -0.01	27.64 -0.56 0.00	26.57 -0.63 0.00
RUSSELL___4 23556	25.68 -0.55 -0.25	22.68 -0.67 -0.10	22.45 -0.79 -0.01	22.50 -0.84 -0.12	22.23 -0.20 0.00	24.79 0.17 -0.01	28.26 -0.98 -0.51	38.47 0.15 0.00	28.98 -0.54 -1.21	31.76 -0.31 -1.05	32.90 -0.52 -0.92	33.01 -0.26 -1.03	30.41 -0.20 -1.41	33.99 -0.33 -1.01	35.24 -0.21 -0.95	32.87 -0.16 -1.28	38.22 -0.66 -0.06	38.21 -0.66 -0.05	36.92 -0.15 -0.02	37.03 -0.37 -0.03	38.36 -0.58 -0.12	35.14 0.04 -0.01	28.29 0.08 0.00	27.08 -0.11 0.00
RUSSELL___STATION 23914	25.24 -0.99 -0.25	22.33 -1.02 -0.10	22.13 -1.12 -0.01	22.15 -1.18 -0.13	21.89 -0.54 0.00	24.37 -0.25 -0.01	27.66 -1.58 -0.51	37.59 -0.73 0.00	28.36 -1.16 -1.22	31.00 -1.09 -1.06	32.16 -1.27 -0.93	32.18 -1.10 -1.04	29.66 -0.96 -1.42	33.13 -1.20 -1.01	34.32 -1.14 -0.95	32.02 -1.02 -1.29	37.22 -1.67 -0.06	37.20 -1.67 -0.05	35.96 -1.11 -0.02	36.09 -1.31 -0.03	37.39 -1.55 -0.12	34.30 -0.81 -0.01	27.64 -0.56 0.00	26.57 -0.63 0.00
S SALMON___HYD 24043	25.69 -0.44 -0.15	22.92 -0.40 -0.06	22.84 -0.39 -0.01	22.82 -0.46 -0.08	22.12 -0.31 0.00	24.39 -0.22 0.00	28.75 -0.29 -0.30	38.36 0.04 0.00	28.98 -0.06 -0.73	31.69 0.03 -0.63	33.05 0.00 -0.56	32.98 0.13 -0.62	30.18 0.15 -0.83	34.01 0.10 -0.59	35.30 0.24 -0.56	32.66 0.16 -0.75	38.90 0.04 -0.03	38.77 0.04 -0.03	36.91 -0.15 -0.01	36.79 -0.60 -0.02	38.62 -0.27 -0.07	35.03 -0.07 0.00	28.12 -0.08 0.00	27.00 -0.19 0.00
SELKIRK___II 23799	29.36 0.96 -2.42	25.20 0.98 -0.97	24.47 1.12 -0.12	25.55 1.11 -1.23	23.53 1.10 0.00	25.92 1.26 -0.06	35.03 1.32 -4.98	40.23 1.88 -0.04	41.42 1.19 -11.93	42.59 1.21 -10.35	42.72 1.14 -9.08	43.55 1.13 -10.19	44.14 1.02 -13.91	44.39 1.17 -9.90	45.03 1.21 -9.32	45.47 1.11 -12.61	40.77 1.28 -0.66	40.59 1.24 -0.52	38.49 1.22 -0.22	38.97 1.23 -0.37	41.45 1.28 -1.34	36.33 1.16 -0.07	29.25 1.04 0.00	28.25 1.06 0.00
SELKIRK___I 23801	29.56 1.17 -2.41	25.48 1.26 -0.96	24.63 1.28 -0.12	25.71 1.28 -1.23	23.69 1.26 0.00	26.10 1.43 -0.06	35.23 1.52 -4.97	40.50 2.15 -0.04	41.70 1.47 -11.92	43.02 1.64 -10.35	43.04 1.46 -9.08	43.74 1.32 -10.19	44.31 1.20 -13.91	44.58 1.37 -9.90	45.27 1.45 -9.32	45.69 1.33 -12.61	41.00 1.51 -0.66	40.86 1.51 -0.52	38.71 1.44 -0.22	39.23 1.49 -0.37	41.68 1.51 -1.34	36.57 1.40 -0.07	29.47 1.27 0.00	28.41 1.22 0.00
SENECA OSWGO___HYD 24041	25.65 -0.49 -0.17	22.86 -0.47 -0.07	22.75 -0.49 -0.01	22.78 -0.51 -0.09	22.09 -0.34 0.00	24.34 -0.27 0.00	28.48 -0.60 -0.35	37.82 -0.50 0.00	28.57 -0.57 -0.83	31.22 -0.53 -0.72	32.51 -0.62 -0.63	32.43 -0.52 -0.71	29.71 -0.47 -0.97	33.48 -0.53 -0.69	34.64 -0.52 -0.65	32.15 -0.48 -0.88	38.13 -0.74 -0.04	38.08 -0.78 -0.03	36.40 -0.67 -0.01	36.53 -0.86 -0.02	38.13 -0.78 -0.08	34.54 -0.56 0.00	27.72 -0.48 0.00	26.78 -0.41 0.00
SENECA___ENERGY 23797	25.82 -0.42 -0.26	22.92 -0.44 -0.10	22.73 -0.51 -0.01	22.78 -0.56 -0.13	22.25 -0.18 0.00	24.64 0.02 -0.01	28.81 -0.46 -0.53	38.59 0.27 0.00	29.27 -0.31 -1.28	32.07 -0.06 -1.11	33.37 -0.10 -0.98	33.26 -0.06 -1.09	30.70 0.00 -1.49	34.38 0.00 -1.06	35.57 0.07 -1.00	33.16 0.06 -1.35	38.62 -0.27 -0.06	38.60 -0.27 -0.05	37.07 0.00 -0.02	37.25 -0.15 -0.03	38.80 -0.16 -0.13	35.25 0.14 -0.01	28.29 0.08 0.00	27.19 0.00 0.00

SHOEMAKER___GT 23640	30.04 2.08 -1.98	25.84 1.79 -0.79	25.01 1.67 -0.10	25.84 1.62 -1.01	24.02 1.59 0.00	26.60 1.94 -0.05	35.02 2.21 -4.08	41.67 3.37 0.01	39.75 2.29 -9.15	41.90 2.73 -8.15	42.54 2.99 -7.05	43.47 3.00 -8.24	43.09 2.75 -11.14	44.52 3.13 -8.07	45.35 3.24 -7.60	45.06 3.02 -10.29	41.40 3.14 0.58	41.37 3.14 0.60	39.55 2.93 0.43	40.12 2.99 0.24	42.81 3.18 -0.80	37.38 2.88 0.59	28.91 2.23 1.52	27.56 1.90 1.53
SHOREHAM_IC_1 23715	43.02 3.46 -13.58	43.33 3.05 -17.03	43.15 3.04 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	44.67 4.08 -11.86	44.66 5.59 -0.75	45.40 3.71 -13.39	45.19 3.78 -10.38	46.23 4.16 -9.58	45.47 4.16 -9.08	46.06 3.83 -13.03	46.16 4.33 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.61 4.85 -5.93	49.49 4.89 -5.77	49.59 4.78 -7.77	62.08 4.90 -19.82	65.12 5.13 -21.16	47.25 4.67 -7.49	39.78 3.50 -8.08	43.08 3.56 -12.33
SHOREHAM_IC_2 23716	43.02 3.46 -13.58	43.33 3.05 -17.03	43.15 3.04 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	44.67 4.08 -11.86	44.66 5.59 -0.75	45.40 3.71 -13.39	45.19 3.78 -10.38	46.23 4.16 -9.58	45.47 4.16 -9.08	46.06 3.83 -13.03	46.16 4.33 -8.51	47.11 4.59 -8.02	46.84 4.25 -10.84	49.61 4.85 -5.93	49.49 4.89 -5.77	49.59 4.78 -7.77	62.08 4.90 -19.82	65.12 5.13 -21.16	47.25 4.67 -7.49	39.78 3.50 -8.08	43.08 3.56 -12.33
SISSONVILLE____ 23735	25.15 -0.83 0.00	22.49 -0.77 0.00	22.54 -0.70 0.00	22.51 -0.70 0.00	21.24 -1.19 0.00	23.18 -1.43 0.00	28.16 -0.57 0.00	36.25 -2.07 0.00	27.51 -0.79 0.00	30.16 -0.87 0.00	31.68 -0.81 0.00	31.30 -0.93 0.00	28.30 -0.91 0.00	32.45 -0.87 0.00	33.43 -1.07 0.00	30.70 -1.05 0.00	37.66 -1.16 0.00	37.62 -1.20 0.00	35.57 -1.48 0.00	35.46 -1.91 0.00	37.27 -1.55 0.00	33.20 -1.90 0.00	26.96 -1.24 0.00	25.53 -1.66 0.00
SITHE_IND_GS1 24169	25.36 -0.75 -0.14	22.61 -0.70 -0.06	22.52 -0.72 -0.01	22.54 -0.74 -0.07	21.85 -0.58 0.00	24.07 -0.54 0.00	28.04 -0.98 -0.29	37.36 -0.96 0.00	28.11 -0.88 -0.68	30.66 -0.96 -0.59	31.98 -1.04 -0.52	31.82 -1.00 -0.58	29.13 -0.88 -0.80	32.85 -1.03 -0.57	34.00 -1.04 -0.53	31.52 -0.95 -0.72	37.54 -1.32 -0.03	37.53 -1.32 -0.03	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.07	34.09 -1.02 0.00	27.39 -0.82 0.00	26.51 -0.68 0.00
SITHE_IND_GS2 24170	25.36 -0.75 -0.14	22.61 -0.70 -0.06	22.52 -0.72 -0.01	22.54 -0.74 -0.07	21.85 -0.58 0.00	24.07 -0.54 0.00	28.04 -0.98 -0.29	37.36 -0.96 0.00	28.11 -0.88 -0.68	30.66 -0.96 -0.59	31.98 -1.04 -0.52	31.82 -1.00 -0.58	29.13 -0.88 -0.80	32.85 -1.03 -0.57	34.00 -1.04 -0.53	31.52 -0.95 -0.72	37.54 -1.32 -0.03	37.53 -1.32 -0.03	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.07	34.09 -1.02 0.00	27.39 -0.82 0.00	26.51 -0.68 0.00
SITHE_IND_GS3 24171	25.36 -0.75 -0.14	22.61 -0.70 -0.06	22.52 -0.72 -0.01	22.54 -0.74 -0.07	21.85 -0.58 0.00	24.07 -0.54 0.00	28.04 -0.98 -0.29	37.36 -0.96 0.00	28.11 -0.88 -0.68	30.66 -0.96 -0.59	31.98 -1.04 -0.52	31.82 -1.00 -0.58	29.13 -0.88 -0.80	32.85 -1.03 -0.57	34.00 -1.04 -0.53	31.52 -0.95 -0.72	37.54 -1.32 -0.03	37.53 -1.32 -0.03	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.07	34.09 -1.02 0.00	27.39 -0.82 0.00	26.51 -0.68 0.00
SITHE_IND_GS4 24172	25.36 -0.75 -0.14	22.61 -0.70 -0.06	22.52 -0.72 -0.01	22.54 -0.74 -0.07	21.85 -0.58 0.00	24.07 -0.54 0.00	28.04 -0.98 -0.29	37.36 -0.96 0.00	28.11 -0.88 -0.68	30.66 -0.96 -0.59	31.98 -1.04 -0.52	31.82 -1.00 -0.58	29.13 -0.88 -0.80	32.85 -1.03 -0.57	34.00 -1.04 -0.53	31.52 -0.95 -0.72	37.54 -1.32 -0.03	37.53 -1.32 -0.03	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.07	34.09 -1.02 0.00	27.39 -0.82 0.00	26.51 -0.68 0.00
SITHE___BATAVIA 24024	24.78 -1.48 -0.29	21.88 -1.49 -0.11	21.69 -1.56 -0.01	21.66 -1.69 -0.15	21.69 -0.74 0.00	24.15 -0.47 -0.01	26.85 -2.47 -0.59	36.94 -1.38 0.00	27.70 -2.01 -1.41	30.39 -1.86 -1.22	31.46 -2.11 -1.07	31.47 -1.97 -1.20	29.13 -1.72 -1.64	32.36 -2.13 -1.17	33.50 -2.10 -1.10	31.40 -1.84 -1.49	36.02 -2.87 -0.07	35.97 -2.91 -0.05	35.11 -1.96 -0.02	35.16 -2.24 -0.04	36.25 -2.72 -0.14	33.67 -1.44 -0.01	27.27 -0.93 0.00	26.21 -0.98 0.00
SITHE___INDEPEND 23800	25.36 -0.75 -0.14	22.61 -0.70 -0.06	22.52 -0.72 -0.01	22.54 -0.74 -0.07	21.85 -0.58 0.00	24.07 -0.54 0.00	28.04 -0.98 -0.29	37.36 -0.96 0.00	28.11 -0.88 -0.68	30.66 -0.96 -0.59	31.98 -1.04 -0.52	31.82 -1.00 -0.58	29.13 -0.88 -0.80	32.85 -1.03 -0.57	34.00 -1.04 -0.53	31.52 -0.95 -0.72	37.54 -1.32 -0.03	37.53 -1.32 -0.03	35.91 -1.15 -0.01	36.15 -1.23 -0.02	37.61 -1.28 -0.07	34.09 -1.02 0.00	27.39 -0.82 0.00	26.51 -0.68 0.00
SITHE___MASSENA 23902	25.28 -0.70 0.00	22.58 -0.67 0.00	22.63 -0.60 0.00	22.65 -0.56 0.00	21.33 -1.10 0.00	23.28 -1.33 0.00	28.19 -0.55 0.00	36.59 -1.72 0.00	27.54 -0.76 0.00	30.16 -0.87 0.00	31.62 -0.88 0.00	31.23 -1.00 0.00	28.24 -0.96 0.00	32.42 -0.90 0.00	33.36 -1.14 0.00	30.67 -1.08 0.00	37.62 -1.20 0.00	37.66 -1.16 0.00	35.64 -1.41 0.00	35.95 -1.42 0.00	37.66 -1.16 0.00	33.56 -1.54 0.00	27.02 -1.18 0.00	25.86 -1.33 0.00
SITHE___OGDNSBRG 24021	25.25 -0.73 0.00	22.58 -0.67 0.00	22.65 -0.58 0.00	22.63 -0.58 0.00	21.29 -1.14 0.00	23.21 -1.40 0.00	28.33 -0.40 0.00	36.67 -1.65 0.00	27.62 -0.68 0.00	30.37 -0.65 0.00	31.88 -0.62 0.00	31.49 -0.74 0.00	28.44 -0.76 0.00	32.62 -0.70 0.00	33.60 -0.90 0.00	30.86 -0.89 0.00	37.82 -1.01 0.00	37.86 -0.97 0.00	35.75 -1.30 0.00	35.98 -1.38 0.00	37.82 -1.01 0.00	33.56 -1.54 0.00	27.07 -1.13 0.00	25.78 -1.41 0.00
SITHE___STERLING 23777	26.32 0.26 -0.08	23.54 0.26 -0.03	23.47 0.23 0.00	23.41 0.16 -0.04	22.72 0.29 0.00	25.05 0.44 0.00	29.50 0.60 -0.17	39.51 1.19 0.00	29.32 0.62 -0.40	32.24 0.87 -0.34	33.77 0.97 -0.30	33.60 1.03 -0.34	30.60 0.93 -0.46	34.65 1.00 -0.33	35.98 1.17 -0.31	33.18 1.02 -0.42	39.89 1.05 -0.01	39.77 0.93 -0.01	38.05 1.00 0.00	38.23 0.86 -0.01	39.90 1.05 -0.03	36.08 0.98 0.00	28.91 0.71 0.00	27.76 0.57 0.00
SOUTH CAIRO___GT 23612	30.16 1.95 -2.23	25.92 1.77 -0.89	25.07 1.72 -0.11	26.08 1.74 -1.14	24.13 1.70 0.00	26.71 2.04 -0.06	35.52 2.18 -4.60	42.14 3.79 -0.03	42.07 2.75 -11.02	43.57 2.98 -9.57	43.98 3.09 -8.39	44.71 3.06 -9.42	44.84 2.77 -12.86	45.63 3.17 -9.15	46.40 3.28 -8.62	46.39 2.98 -11.66	42.91 3.49 -0.59	42.90 3.61 -0.46	40.65 3.41 -0.20	41.14 3.44 -0.33	43.75 3.73 -1.19	38.49 3.33 -0.06	30.83 2.62 0.00	29.23 2.04 0.00
SOUTH HAMPTN___IC 23720	43.22 3.66 -13.58	43.52 3.23 -17.03	43.29 3.18 -16.87	33.74 3.06 -7.47	32.65 3.03 -7.19	39.47 3.79 -11.07	45.10 4.51 -11.86	45.23 6.17 -0.75	46.02 4.33 -13.39	45.74 4.34 -10.38	46.82 4.74 -9.58	46.02 4.71 -9.08	46.59 4.35 -13.03	46.73 4.90 -8.51	47.69 5.18 -8.02	47.42 4.83 -10.84	50.27 5.51 -5.93	50.19 5.59 -5.77	50.26 5.45 -7.77	62.79 5.61 -19.82	65.85 5.86 -21.16	47.85 5.26 -7.49	40.17 3.89 -8.07	43.41 3.89 -12.33
SOUTHOLD___IC 23719	44.99 5.43 -13.58	45.05 4.77 -17.03	44.75 4.65 -16.87	35.16 4.48 -7.47	34.02 4.40 -7.19	41.14 5.46 -11.07	47.17 6.58 -11.86	48.07 9.00 -0.75	47.83 6.14 -13.39	48.07 6.67 -10.38	49.32 7.25 -9.58	48.44 7.12 -9.08	48.78 6.54 -13.03	49.19 7.36 -8.51	50.28 7.76 -8.02	49.80 7.21 -10.84	53.22 8.46 -5.93	53.18 8.58 -5.77	53.26 8.45 -7.77	65.93 8.74 -19.82	69.04 9.05 -21.16	50.80 8.21 -7.49	42.17 5.89 -8.07	45.29 5.76 -12.33

ST LAWRENCE____ 23600	25.25 -0.73 0.00	22.56 -0.70 0.00	22.61 -0.63 0.00	22.63 -0.58 0.00	21.33 -1.10 0.00	23.25 -1.35 0.00	28.10 -0.63 0.00	36.52 -1.80 0.00	27.45 -0.85 0.00	30.09 -0.93 0.00	31.52 -0.97 0.00	31.17 -1.06 0.00	28.18 -1.02 0.00	32.29 -1.03 0.00	33.29 -1.21 0.00	30.60 -1.14 0.00	37.55 -1.28 0.00	37.62 -1.20 0.00	35.60 -1.44 0.00	35.98 -1.38 0.00	37.62 -1.20 0.00	33.52 -1.58 0.00	26.96 -1.24 0.00	25.91 -1.28 0.00
STATION 5_MISC_HYD 23604	25.55 -0.68 -0.24	22.54 -0.81 -0.10	22.34 -0.91 -0.01	22.38 -0.95 -0.12	22.14 -0.29 0.00	24.81 0.20 -0.01	28.29 -0.95 -0.50	38.44 0.11 0.00	29.20 -0.31 -1.21	31.73 -0.34 -1.05	32.86 -0.55 -0.92	33.00 -0.26 -1.03	30.41 -0.20 -1.41	33.99 -0.33 -1.00	35.20 -0.24 -0.94	32.77 -0.25 -1.28	38.15 -0.74 -0.06	38.17 -0.70 -0.05	36.92 -0.15 -0.02	37.06 -0.34 -0.03	38.56 -0.39 -0.12	35.25 0.14 -0.01	28.32 0.11 0.00	27.05 -0.14 0.00
STEEL____WIND 323596	24.50 -1.82 -0.34	21.60 -1.79 -0.14	21.41 -1.84 -0.02	21.39 -2.00 -0.17	21.44 -0.99 0.00	23.83 -0.79 -0.01	26.45 -2.99 -0.70	36.25 -2.07 -0.01	27.52 -2.46 -1.68	30.12 -2.36 -1.46	31.21 -2.57 -1.28	31.21 -2.45 -1.43	28.97 -2.19 -1.96	32.05 -2.67 -1.39	33.19 -2.62 -1.31	31.23 -2.29 -1.77	35.41 -3.49 -0.08	35.32 -3.57 -0.06	34.48 -2.59 -0.03	34.61 -2.80 -0.05	35.65 -3.34 -0.17	33.21 -1.90 -0.01	26.96 -1.24 0.00	25.94 -1.25 0.00
STURGEON_POOL_HYD 23609	30.87 2.78 -2.11	26.50 2.40 -0.84	25.55 2.21 -0.11	26.51 2.23 -1.07	24.58 2.15 0.00	27.25 2.58 -0.05	35.85 2.76 -4.35	43.25 4.90 -0.03	42.19 3.45 -10.44	44.12 4.03 -9.06	44.76 4.32 -7.95	45.50 4.35 -8.92	45.35 3.97 -12.17	46.51 4.53 -8.66	47.35 4.69 -8.16	47.19 4.41 -11.03	44.34 4.97 -0.54	44.38 5.13 -0.43	42.01 4.78 -0.18	42.38 4.71 -0.30	44.97 5.05 -1.10	39.75 4.60 -0.06	31.84 3.64 0.00	29.94 2.75 0.00
SYRACUSE____ENERGY_ST1 323597	25.93 -0.26 -0.21	23.06 -0.28 -0.08	22.94 -0.30 -0.01	22.99 -0.32 -0.11	22.30 -0.13 0.00	24.61 0.00 -0.01	28.87 -0.29 -0.43	38.40 0.08 0.00	29.16 -0.17 -1.02	31.79 -0.12 -0.89	33.11 -0.16 -0.78	33.01 -0.10 -0.87	30.34 -0.06 -1.19	34.07 -0.10 -0.85	35.23 -0.07 -0.80	32.76 -0.06 -1.08	38.60 -0.27 -0.05	38.59 -0.27 -0.04	36.92 -0.15 -0.02	37.17 -0.22 -0.03	38.69 -0.23 -0.10	35.03 -0.07 -0.01	28.12 -0.08 0.00	27.14 -0.05 0.00
SYRACUSE____ENERGY_ST2 323598	25.93 -0.26 -0.21	23.06 -0.28 -0.08	22.94 -0.30 -0.01	22.99 -0.32 -0.11	22.30 -0.13 0.00	24.61 0.00 -0.01	28.87 -0.29 -0.43	38.40 0.08 0.00	29.16 -0.17 -1.02	31.79 -0.12 -0.89	33.11 -0.16 -0.78	33.01 -0.10 -0.87	30.34 -0.06 -1.19	34.07 -0.10 -0.85	35.23 -0.07 -0.80	32.76 -0.06 -1.08	38.60 -0.27 -0.05	38.59 -0.27 -0.04	36.92 -0.15 -0.02	37.17 -0.22 -0.03	38.69 -0.23 -0.10	35.03 -0.07 -0.01	28.12 -0.08 0.00	27.14 -0.05 0.00
SYRACUSE____POWER 24017	25.97 -0.21 -0.20	23.10 -0.23 -0.08	22.99 -0.26 -0.01	23.03 -0.28 -0.10	22.34 -0.09 0.00	24.64 0.02 -0.01	28.98 -0.17 -0.41	38.55 0.23 0.00	29.24 -0.06 -0.99	31.92 0.03 -0.86	33.28 0.03 -0.76	33.18 0.10 -0.85	30.48 0.12 -1.16	34.28 0.13 -0.82	35.45 0.17 -0.78	32.95 0.16 -1.05	38.87 0.00 -0.05	38.82 -0.04 -0.04	37.14 0.07 -0.02	37.36 -0.04 -0.03	38.96 0.04 -0.10	35.24 0.14 0.00	28.26 0.06 0.00	27.24 0.05 0.00
Stony____Brook 24151	43.15 3.59 -13.58	43.43 3.14 -17.03	43.12 3.02 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.10 3.42 -11.07	44.55 3.97 -11.86	44.58 5.52 -0.75	45.40 3.71 -13.39	45.46 4.06 -10.38	46.49 4.42 -9.58	45.73 4.42 -9.08	46.30 4.06 -13.03	46.43 4.60 -8.51	47.38 4.86 -8.02	47.07 4.48 -10.84	49.88 5.13 -5.93	49.76 5.16 -5.77	49.82 5.00 -7.77	62.35 5.16 -19.82	65.39 5.40 -21.16	47.46 4.88 -7.49	40.06 3.78 -8.08	43.19 3.67 -12.33
UNION____PROCESSING_DRP 323587	25.01 -1.22 -0.25	22.15 -1.21 -0.10	21.97 -1.28 -0.01	21.97 -1.37 -0.13	21.71 -0.72 0.00	24.12 -0.49 -0.01	27.35 -1.90 -0.51	37.06 -1.26 0.00	28.01 -1.53 -1.23	30.57 -1.52 -1.07	31.71 -1.72 -0.94	31.70 -1.58 -1.05	29.24 -1.40 -1.44	32.64 -1.70 -1.02	33.81 -1.66 -0.96	31.56 -1.49 -1.30	36.63 -2.25 -0.06	36.62 -2.25 -0.05	35.44 -1.63 -0.02	35.53 -1.87 -0.03	36.81 -2.14 -0.12	33.81 -1.30 -0.01	27.30 -0.90 0.00	26.29 -0.90 0.00
UPPER HUDSON____HYD 24058	30.80 2.31 -2.50	26.30 2.05 -1.00	25.36 2.00 -0.13	26.43 1.95 -1.27	24.43 2.00 0.00	26.98 2.31 -0.06	36.48 2.59 -5.16	41.61 3.26 -0.04	43.25 2.58 -12.37	44.62 2.85 -10.74	44.84 2.92 -9.42	45.70 2.90 -10.57	46.20 2.57 -14.43	46.48 2.90 -10.27	47.21 3.04 -9.67	47.62 2.79 -13.08	43.13 3.61 -0.69	42.52 3.14 -0.54	40.46 3.19 -0.23	40.33 2.58 -0.39	42.83 2.60 -1.40	38.12 2.95 -0.07	30.54 2.34 0.00	29.47 2.28 0.00
UPPER RAQUET____HYD 24056	25.15 -0.83 0.00	22.49 -0.77 0.00	22.54 -0.70 0.00	22.51 -0.70 0.00	21.24 -1.19 0.00	23.18 -1.43 0.00	28.16 -0.57 0.00	36.25 -2.07 0.00	27.51 -0.79 0.00	30.16 -0.87 0.00	31.68 -0.81 0.00	31.30 -0.93 0.00	28.30 -0.91 0.00	32.45 -0.87 0.00	33.43 -1.07 0.00	30.70 -1.05 0.00	37.66 -1.16 0.00	37.62 -1.20 0.00	35.57 -1.48 0.00	35.46 -1.91 0.00	37.27 -1.55 0.00	33.20 -1.90 0.00	26.96 -1.24 0.00	25.53 -1.66 0.00
VISCHER____FERRY HYD 24020	30.53 2.10 -2.44	26.12 1.88 -0.98	25.19 1.84 -0.12	26.24 1.79 -1.24	24.22 1.79 0.00	26.79 2.12 -0.06	36.04 2.27 -5.03	41.34 2.99 -0.04	42.63 2.26 -12.07	44.04 2.54 -10.48	44.32 2.63 -9.19	45.15 2.61 -10.31	45.64 2.37 -14.07	46.00 2.67 -10.02	46.76 2.83 -9.43	47.08 2.57 -12.76	42.68 3.18 -0.67	42.46 3.11 -0.53	40.35 3.08 -0.22	40.73 2.99 -0.38	43.25 3.07 -1.36	38.05 2.88 -0.07	30.43 2.23 0.00	29.37 2.18 0.00
WADING RIVER_IC_1 23522	42.99 3.43 -13.58	43.33 3.05 -17.03	43.15 3.04 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	44.67 4.08 -11.86	44.58 5.52 -0.75	45.34 3.65 -13.39	45.12 3.72 -10.38	46.17 4.09 -9.58	45.37 4.06 -9.08	45.98 3.74 -13.03	46.06 4.23 -8.51	47.00 4.49 -8.02	46.75 4.16 -10.84	49.49 4.74 -5.93	49.41 4.81 -5.77	49.48 4.67 -7.77	62.01 4.82 -19.82	65.04 5.05 -21.16	47.15 4.56 -7.49	39.69 3.41 -8.07	43.06 3.53 -12.33
WADING RIVER_IC_2 23547	42.99 3.43 -13.58	43.33 3.05 -17.03	43.15 3.04 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	44.67 4.08 -11.86	44.58 5.52 -0.75	45.34 3.65 -13.39	45.12 3.72 -10.38	46.17 4.09 -9.58	45.37 4.06 -9.08	45.98 3.74 -13.03	46.06 4.23 -8.51	47.00 4.49 -8.02	46.75 4.16 -10.84	49.49 4.74 -5.93	49.41 4.81 -5.77	49.48 4.67 -7.77	62.01 4.82 -19.82	65.04 5.05 -21.16	47.15 4.56 -7.49	39.69 3.41 -8.07	43.06 3.53 -12.33
WADING RIVER_IC_3 23601	42.99 3.43 -13.58	43.33 3.05 -17.03	43.15 3.04 -16.87	33.58 2.90 -7.47	32.49 2.87 -7.19	39.17 3.49 -11.07	44.67 4.08 -11.86	44.58 5.52 -0.75	45.34 3.65 -13.39	45.12 3.72 -10.38	46.17 4.09 -9.58	45.37 4.06 -9.08	45.98 3.74 -13.03	46.06 4.23 -8.51	47.00 4.49 -8.02	46.75 4.16 -10.84	49.49 4.74 -5.93	49.41 4.81 -5.77	49.48 4.67 -7.77	62.01 4.82 -19.82	65.04 5.05 -21.16	47.15 4.56 -7.49	39.69 3.41 -8.07	43.06 3.53 -12.33
WALDEN____HYDRO 24148	30.26 2.23 -2.05	25.98 1.91 -0.82	25.10 1.77 -0.10	25.97 1.72 -1.04	24.11 1.68 0.00	26.70 2.04 -0.05	35.29 2.33 -4.22	41.98 3.64 -0.02	40.85 2.55 -10.00	42.72 2.98 -8.72	43.38 3.25 -7.63	44.11 3.26 -8.63	43.94 2.98 -11.76	45.11 3.40 -8.39	45.93 3.52 -7.91	45.71 3.27 -10.70	42.74 3.57 -0.35	42.69 3.61 -0.25	40.50 3.37 -0.08	41.01 3.44 -0.21	43.49 3.65 -1.01	38.35 3.30 0.05	30.53 2.57 0.24	29.07 2.12 0.24

WARRENSBURG____ 23737	30.64 2.16 -2.50	26.16 1.91 -1.00	25.22 1.86 -0.13	26.29 1.81 -1.27	24.29 1.86 0.00	26.84 2.17 -0.06	36.28 2.38 -5.16	41.31 2.95 -0.04	42.97 2.29 -12.37	44.34 2.57 -10.74	44.55 2.63 -9.42	45.34 2.55 -10.57	45.88 2.25 -14.43	46.08 2.50 -10.27	46.79 2.62 -9.67	47.24 2.41 -13.08	42.62 3.11 -0.69	42.05 2.68 -0.54	39.98 2.70 -0.23	39.92 2.17 -0.39	42.48 2.25 -1.40	37.77 2.60 -0.07	30.35 2.14 0.00	29.26 2.07 0.00
WATERSIDE____6 8 9 23538	30.90 2.83 -2.08	26.53 2.44 -0.84	25.60 2.25 -0.11	26.45 2.18 -1.06	24.59 2.15 -0.01	27.24 2.58 -0.05	36.05 3.02 -4.30	42.99 4.37 -0.31	45.54 3.09 -14.15	47.84 3.57 -13.25	46.87 3.87 -10.50	47.17 3.87 -11.07	48.16 3.53 -15.42	48.31 4.03 -10.96	48.52 4.17 -9.84	48.22 3.87 -12.60	57.67 4.39 -14.46	46.02 4.43 -2.77	39.08 4.11 2.08	39.08 4.19 2.47	39.24 4.43 4.01	36.66 3.97 2.41	42.18 3.07 -10.90	39.98 2.75 -10.05
WDELAWARE____HYD 323627	30.11 2.21 -1.92	25.95 1.93 -0.77	25.14 1.81 -0.10	25.97 1.79 -0.98	24.18 1.75 0.00	26.82 2.17 -0.05	35.08 2.38 -3.96	42.17 3.83 -0.02	40.02 2.35 -9.37	42.24 3.04 -8.17	42.90 3.25 -7.15	43.58 3.26 -8.09	43.24 3.01 -11.02	44.59 3.40 -7.87	45.47 3.55 -7.42	45.02 3.24 -10.03	42.43 3.14 -0.45	42.45 3.26 -0.36	40.31 3.11 -0.15	40.76 3.14 -0.26	43.09 3.34 -0.92	38.20 3.05 -0.05	30.63 2.43 0.00	29.15 1.96 0.00
WEST BABYLON____IC 23714	42.76 3.20 -13.58	43.03 2.74 -17.03	42.71 2.60 -16.87	33.19 2.51 -7.47	32.11 2.49 -7.19	38.63 2.95 -11.07	44.04 3.45 -11.86	43.97 4.90 -0.75	45.03 3.34 -13.39	45.15 3.75 -10.38	46.20 4.13 -9.58	45.44 4.13 -9.08	46.01 3.77 -13.03	46.13 4.30 -8.51	47.04 4.52 -8.02	46.75 4.16 -10.84	49.41 4.66 -5.93	49.29 4.70 -5.77	49.33 4.52 -7.77	61.79 4.60 -19.82	64.88 4.89 -21.16	47.04 4.46 -7.49	39.89 3.50 -8.19	42.78 3.26 -12.33
WEST CANADA____HYD 24049	26.19 0.21 0.00	23.44 0.19 0.00	23.42 0.19 0.00	23.37 0.16 0.00	22.61 0.18 0.00	24.83 0.22 0.00	28.96 0.23 0.00	38.70 0.38 0.00	28.53 0.23 0.00	31.30 0.28 0.00	32.79 0.29 0.00	32.55 0.32 0.00	29.50 0.29 0.00	33.62 0.30 0.00	34.85 0.35 0.00	32.06 0.32 0.00	39.16 0.35 0.01	39.13 0.31 0.01	37.38 0.33 0.00	37.62 0.26 0.01	39.07 0.27 0.03	35.41 0.32 0.00	28.46 0.25 0.00	27.44 0.24 0.00
WESTERN_NY_WIND 24143	24.76 -1.51 -0.29	21.84 -1.53 -0.12	21.67 -1.58 -0.01	21.64 -1.72 -0.15	21.67 -0.76 0.00	24.12 -0.49 -0.01	26.80 -2.53 -0.60	36.90 -1.42 0.00	27.69 -2.04 -1.43	30.37 -1.89 -1.24	31.44 -2.14 -1.09	31.45 -2.00 -1.22	29.09 -1.78 -1.66	32.34 -2.17 -1.18	33.48 -2.14 -1.12	31.38 -1.87 -1.51	35.98 -2.91 -0.07	35.93 -2.95 -0.05	35.03 -2.04 -0.02	35.13 -2.28 -0.04	36.21 -2.76 -0.14	33.63 -1.47 -0.01	27.24 -0.96 0.00	26.21 -0.98 0.00
WETHRSFD_WT_PWR 323626	25.18 -1.17 -0.37	22.22 -1.19 -0.15	22.00 -1.25 -0.02	22.00 -1.39 -0.19	21.91 -0.52 0.00	24.35 -0.27 -0.01	27.42 -2.07 -0.76	37.29 -1.03 -0.01	28.45 -1.67 -1.81	31.11 -1.49 -1.57	32.25 -1.62 -1.38	32.23 -1.55 -1.55	30.00 -1.31 -2.11	33.16 -1.67 -1.50	34.30 -1.62 -1.42	32.30 -1.37 -1.92	36.62 -2.29 -0.09	36.57 -2.33 -0.07	35.56 -1.52 -0.03	35.66 -1.76 -0.05	36.87 -2.14 -0.18	34.13 -0.98 -0.01	27.61 -0.59 0.00	26.54 -0.65 0.00
YORK____WARBASSE 23770	30.92 2.86 -2.09	26.58 2.49 -0.84	25.65 2.30 -0.11	26.50 2.23 -1.06	24.64 2.20 -0.01	27.32 2.66 -0.05	36.17 3.13 -4.30	43.18 4.52 -0.35	46.47 3.23 -14.94	68.15 3.66 -33.46	73.20 3.96 -36.73	73.49 3.96 -37.29	72.88 3.65 -40.02	73.08 4.13 -35.63	71.46 4.28 -32.68	72.98 3.97 -37.27	68.15 4.50 -24.82	72.39 4.54 -29.02	76.10 4.26 -34.79	76.06 4.30 -34.40	76.34 4.58 -32.93	77.16 4.14 -37.91	44.09 3.10 -12.78	42.33 2.83 -12.31