

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/29/2003

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	48.21	28.88	29.32	28.97	29.31	30.51	33.92	39.65	57.33	58.88	61.87	59.36	58.05	55.00	51.64	51.44	53.02	56.53	61.86	61.86	58.47	54.72	54.53	49.27
24138	2.39	2.09	2.10	2.07	2.10	2.36	2.75	3.29	3.74	4.17	4.06	3.51	3.37	3.16	3.20	3.21	3.23	3.79	4.74	4.79	4.25	3.45	3.49	2.56
	-15.61	-0.01	0.00	0.00	0.00	0.00	-0.99	-0.25	-13.33	-10.31	-14.59	-18.55	-18.41	-18.22	-14.38	-14.12	-15.82	-13.29	-10.61	-10.52	-11.70	-14.55	-13.48	-18.56
74TH STREET_GT_1	48.21	28.88	29.32	28.97	29.31	30.51	33.92	39.65	57.33	58.88	61.87	59.36	58.05	55.00	51.64	51.44	53.02	56.53	61.86	61.86	58.47	54.72	54.53	49.27
24260	2.39	2.09	2.10	2.07	2.10	2.36	2.75	3.29	3.74	4.17	4.06	3.51	3.37	3.16	3.20	3.21	3.23	3.79	4.74	4.79	4.25	3.45	3.49	2.56
	-15.61	-0.01	0.00	0.00	0.00	0.00	-0.99	-0.25	-13.33	-10.31	-14.59	-18.55	-18.41	-18.22	-14.38	-14.12	-15.82	-13.29	-10.61	-10.52	-11.70	-14.55	-13.48	-18.56
74TH STREET_GT_2	48.21	28.88	29.32	28.97	29.31	30.51	33.92	39.65	57.33	58.88	61.87	59.36	58.05	55.00	51.64	51.44	53.02	56.53	61.86	61.86	58.47	54.72	54.53	49.27
24261	2.39	2.09	2.10	2.07	2.10	2.36	2.75	3.29	3.74	4.17	4.06	3.51	3.37	3.16	3.20	3.21	3.23	3.79	4.74	4.79	4.25	3.45	3.49	2.56
	-15.61	-0.01	0.00	0.00	0.00	0.00	-0.99	-0.25	-13.33	-10.31	-14.59	-18.55	-18.41	-18.22	-14.38	-14.12	-15.82	-13.29	-10.61	-10.52	-11.70	-14.55	-13.48	-18.56
ADK HUDSON___FALLS	31.15	27.58	28.06	27.71	28.05	29.16	32.62	37.96	58.23	59.11	63.06	61.48	60.12	57.10	52.87	52.60	54.53	57.33	61.28	61.39	58.38	55.58	54.98	49.01
24011	0.94	0.80	0.84	0.81	0.84	1.01	1.24	1.55	1.93	2.31	2.29	1.87	1.70	1.55	1.50	1.50	1.53	1.89	2.00	2.19	1.79	1.36	1.20	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.30	-16.04	-12.40	-17.55	-22.31	-22.15	-21.93	-17.31	-16.99	-19.03	-15.99	-12.77	-12.65	-14.07	-17.50	-16.22	-20.13
ADK RESOURCE___RCVRY	31.15	27.58	28.06	27.71	28.05	29.16	32.62	37.96	58.23	59.11	63.06	61.48	60.12	57.10	52.87	52.60	54.53	57.33	61.28	61.39	58.38	55.58	54.98	49.01
23798	0.94	0.80	0.84	0.81	0.84	1.01	1.24	1.55	1.93	2.31	2.29	1.87	1.70	1.55	1.50	1.50	1.53	1.89	2.00	2.19	1.79	1.36	1.20	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.30	-16.04	-12.40	-17.55	-22.31	-22.15	-21.93	-17.31	-16.99	-19.03	-15.99	-12.77	-12.65	-14.07	-17.50	-16.22	-20.13
ADK S GLENS___FALLS	31.15	27.58	28.06	27.71	28.05	29.16	32.62	37.96	58.23	59.11	63.06	61.48	60.12	57.10	52.87	52.60	54.53	57.33	61.28	61.39	58.38	55.58	54.98	49.01
24028	0.94	0.80	0.84	0.81	0.84	1.01	1.24	1.55	1.93	2.31	2.29	1.87	1.70	1.55	1.50	1.50	1.53	1.89	2.00	2.19	1.79	1.36	1.20	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.30	-16.04	-12.40	-17.55	-22.31	-22.15	-21.93	-17.31	-16.99	-19.03	-15.99	-12.77	-12.65	-14.07	-17.50	-16.22	-20.13
ADK NYS___DAM	31.42	27.88	28.36	28.00	28.33	29.42	32.83	38.17	57.95	58.83	62.67	61.02	59.70	56.71	52.65	52.37	54.24	57.06	61.46	61.48	58.53	55.63	55.15	49.10
23527	1.21	1.10	1.14	1.10	1.12	1.27	1.48	1.77	2.01	2.31	2.29	1.90	1.78	1.65	1.67	1.64	1.66	1.97	2.46	2.56	2.25	1.80	1.73	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.29	-15.68	-12.12	-17.16	-21.82	-21.65	-21.44	-16.92	-16.62	-18.61	-15.64	-12.49	-12.37	-13.76	-17.11	-15.86	-19.68
AIR PRODUCTS___DRP	31.33	27.80	28.28	27.95	28.27	29.33	32.71	38.10	57.77	58.69	62.48	60.88	59.56	56.58	52.49	52.23	54.11	56.92	61.31	61.32	58.39	55.54	55.05	48.99
24190	1.12	1.02	1.06	1.05	1.06	1.18	1.36	1.70	1.85	2.18	2.12	1.79	1.67	1.55	1.53	1.53	1.56	1.85	2.33	2.42	2.13	1.73	1.65	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.29	-15.66	-12.11	-17.14	-21.79	-21.62	-21.41	-16.90	-16.59	-18.58	-15.62	-12.47	-12.35	-13.74	-17.09	-15.84	-19.66
ALBANY___1	31.33	27.80	28.28	27.95	28.27	29.33	32.71	38.10	57.77	58.69	62.48	60.88	59.56	56.58	52.49	52.23	54.11	56.92	61.31	61.32	58.39	55.54	55.05	48.99
23571	1.12	1.02	1.06	1.05	1.06	1.18	1.36	1.70	1.85	2.18	2.12	1.79	1.67	1.55	1.53	1.53	1.56	1.85	2.33	2.42	2.13	1.73	1.65	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.29	-15.66	-12.11	-17.14	-21.79	-21.62	-21.41	-16.90	-16.59	-18.58	-15.62	-12.47	-12.35	-13.74	-17.09	-15.84	-19.66
ALBANY___2	31.33	27.80	28.28	27.95	28.27	29.33	32.71	38.10	57.77	58.69	62.48	60.88	59.56	56.58	52.49	52.23	54.11	56.92	61.31	61.32	58.39	55.54	55.05	48.99
23572	1.12	1.02	1.06	1.05	1.06	1.18	1.36	1.70	1.85	2.18	2.12	1.79	1.67	1.55	1.53	1.53	1.56	1.85	2.33	2.42	2.13	1.73	1.65	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.29	-15.66	-12.11	-17.14	-21.79	-21.62	-21.41	-16.90	-16.59	-18.58	-15.62	-12.47	-12.35	-13.74	-17.09	-15.84	-19.66
ALBANY___3	31.33	27.80	28.28	27.95	28.27	29.33	32.71	38.10	57.77	58.69	62.48	60.88	59.56	56.58	52.49	52.23	54.11	56.92	61.31	61.32	58.39	55.54	55.05	48.99
23573	1.12	1.02	1.06	1.05	1.06	1.18	1.36	1.70	1.85	2.18	2.12	1.79	1.67	1.55	1.53	1.53	1.56	1.85	2.33	2.42	2.13	1.73	1.65	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.29	-15.66	-12.11	-17.14	-21.79	-21.62	-21.41	-16.90	-16.59	-18.58	-15.62	-12.47	-12.35	-13.74	-17.09	-15.84	-19.66
ALBANY___4	31.33	27.80	28.28	27.95	28.27	29.33	32.71	38.10	57.77	58.69	62.48	60.88	59.56	56.58	52.49	52.23	54.11	56.92	61.31	61.32	58.39	55.54	55.05	48.99
23574	1.12	1.02	1.06	1.05	1.06	1.18	1.36	1.70	1.85	2.18	2.12	1.79	1.67	1.55	1.53	1.53	1.56	1.85	2.33	2.42	2.13	1.73	1.65	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.29	-15.66	-12.11	-17.14	-21.79	-21.62	-21.41	-16.90	-16.59	-18.58	-15.62	-12.47	-12.35	-13.74	-17.09	-15.84	-19.66

ALCOA_RYNLDS___DRP 24188	30.00 -0.21 0.00	26.59 -0.19 0.00	27.03 -0.19 0.00	26.68 -0.22 0.00	26.97 -0.24 0.00	28.04 -0.11 0.00	29.97 -0.21 0.00	35.93 -0.18 0.00	40.06 -0.20 0.00	44.00 -0.40 0.00	42.83 -0.39 0.00	37.15 -0.15 0.00	36.31 0.04 0.00	33.38 -0.24 0.00	33.82 -0.24 0.00	33.87 -0.24 0.00	33.73 -0.24 0.00	39.09 -0.36 0.00	45.95 -0.56 0.00	45.99 -0.56 0.00	42.01 -0.51 0.00	36.46 -0.26 0.00	37.48 -0.08 0.00	28.09 -0.06 0.00
ALLEGHENY___COGEN 23514	28.76 -1.45 0.00	25.44 -1.34 0.00	25.75 -1.47 0.00	25.53 -1.37 0.00	25.82 -1.39 0.00	26.74 -1.41 0.00	28.85 -1.51 -0.18	34.54 -1.62 -0.05	40.80 -1.89 -2.43	44.64 -1.64 -1.88	44.33 -1.56 -2.67	39.12 -1.57 -3.39	37.93 -1.70 -3.36	35.61 -1.34 -3.33	35.36 -1.33 -2.63	35.36 -1.33 -2.58	35.50 -1.36 -2.89	40.34 -1.54 -2.43	47.05 -1.40 -1.94	48.00 -0.47 -1.92	43.60 -1.06 -2.14	37.98 -1.40 -2.66	38.22 -1.80 -2.46	29.63 -1.58 -3.06
AMERICAN_REF_FUEL 24010	26.89 -3.32 0.00	23.81 -2.97 0.00	24.03 -3.19 0.00	23.81 -3.09 0.00	24.05 -3.16 0.00	24.86 -3.29 0.00	26.63 -3.71 -0.16	31.71 -4.44 -0.04	36.70 -5.68 -2.12	40.13 -5.91 -1.64	39.62 -5.92 -2.32	35.40 -4.85 -2.95	34.34 -4.86 -2.93	32.32 -4.20 -2.90	32.30 -4.05 -2.29	32.30 -4.06 -2.25	32.31 -4.18 -2.52	36.35 -5.21 -2.11	42.06 -6.14 -1.69	42.21 -6.01 -1.67	39.24 -5.14 -1.86	34.37 -4.66 -2.31	35.31 -4.39 -2.14	27.21 -3.60 -2.66
ARTHUR_KILL_GT_1 23520	48.21 2.39 -15.61	28.93 2.14 -0.01	29.40 2.18 0.00	29.02 2.12 0.00	29.39 2.18 0.00	30.46 2.31 0.00	33.89 2.72 -0.99	39.54 3.18 -0.25	57.04 3.46 -13.32	58.61 3.91 -10.30	61.61 3.80 -14.59	59.09 3.25 -18.54	57.79 3.12 -18.40	54.80 2.96 -18.22	51.44 3.00 -14.38	51.27 3.04 -14.12	52.80 3.02 -15.81	56.25 3.51 -13.29	61.54 4.42 -10.61	61.48 4.42 -10.51	58.22 4.00 -11.70	54.57 3.30 -14.55	54.43 3.38 -13.49	49.26 2.56 -18.55
ARTHUR_KILL_2 23512	48.21 2.39 -15.61	28.93 2.14 -0.01	29.40 2.18 0.00	29.02 2.12 0.00	29.39 2.18 0.00	30.46 2.31 0.00	33.89 2.72 -0.99	39.54 3.18 -0.25	57.04 3.46 -13.32	58.61 3.91 -10.30	61.61 3.80 -14.59	59.09 3.25 -18.54	57.79 3.12 -18.40	54.80 2.96 -18.22	51.44 3.00 -14.38	51.27 3.04 -14.12	52.80 3.02 -15.81	56.25 3.51 -13.29	61.54 4.42 -10.61	61.48 4.42 -10.51	58.22 4.00 -11.70	54.57 3.30 -14.55	54.43 3.38 -13.49	49.26 2.56 -18.55
ARTHUR_KILL_3 23513	48.12 2.30 -15.61	28.80 2.01 -0.01	29.23 2.01 0.00	28.89 1.99 0.00	29.22 2.01 0.00	30.43 2.28 0.00	33.83 2.66 -0.99	39.54 3.18 -0.25	57.21 3.62 -13.33	58.75 4.04 -10.31	61.74 3.93 -14.59	59.21 3.36 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.72 4.60 -10.61	61.73 4.66 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.19 2.48 -18.56
ASHOKAN____ 23654	32.08 1.54 -0.33	28.12 1.34 0.00	28.55 1.33 0.00	28.22 1.32 0.00	28.57 1.36 0.00	29.70 1.55 0.00	33.04 1.81 -1.05	38.43 2.06 -0.26	56.70 2.42 -14.02	57.90 2.66 -10.84	61.25 2.68 -15.35	59.09 2.28 -19.51	57.84 2.21 -19.36	54.84 2.05 -19.17	51.23 2.04 -15.13	51.05 2.08 -14.86	52.68 2.07 -16.64	55.88 2.45 -13.98	60.84 3.16 -11.17	60.68 3.07 -11.06	57.67 2.85 -12.30	54.33 2.31 -15.30	53.99 2.25 -14.18	47.50 1.75 -17.60
ASTORIA 5-9____ 23662	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA GT2____ 23536	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA GT3____ 23731	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA GT4____ 23727	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT2_1 24094	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT2_2 24095	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT2_3 24096	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT2_4 24097	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT3_1 24098	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56

ASTORIA_GT3_2 24099	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT3_3 24100	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT3_4 24101	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT4_1 24102	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT4_2 24103	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT4_3 24104	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTORIA_GT4_4 24105	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.

ASTORIA___3 23516	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.83 3.47 -0.25	57.50 3.91 -13.33	59.11 4.40 -10.31	62.09 4.28 -14.59	59.51 3.66 -18.55	58.20 3.52 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.70 3.95 -13.30	62.11 4.98 -10.62	62.10 5.03 -10.52	58.64 4.42 -11.70	54.91 3.64 -14.55	54.69 3.64 -13.49	49.37 2.67 -18.55
ASTORIA___4 23517	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.83 3.47 -0.25	57.50 3.91 -13.33	59.11 4.40 -10.31	62.09 4.28 -14.59	59.51 3.66 -18.55	58.20 3.52 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.70 3.95 -13.30	62.11 4.98 -10.62	62.10 5.03 -10.52	58.64 4.42 -11.70	54.91 3.64 -14.55	54.69 3.64 -13.49	49.37 2.67 -18.55
ASTORIA___5 23518	48.40 2.57 -15.62	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.27 3.59 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.22 3.43 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.44 2.73 -18.56
ASTRIA 10-13___ 23663	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.83 3.47 -0.25	57.50 3.91 -13.33	59.11 4.40 -10.31	62.09 4.28 -14.59	59.51 3.66 -18.55	58.20 3.52 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.70 3.95 -13.30	62.11 4.98 -10.62	62.10 5.03 -10.52	58.64 4.42 -11.70	54.91 3.64 -14.55	54.69 3.64 -13.49	49.37 2.67 -18.55
ATHENS_STG_1 23668	31.75 1.21 -0.33	27.88 1.10 0.00	28.36 1.14 0.00	28.00 1.10 0.00	28.35 1.14 0.00	29.44 1.29 0.00	32.71 1.48 -1.05	38.18 1.81 -0.26	56.33 2.01 -14.06	57.54 2.26 -10.88	60.81 2.20 -15.39	58.74 1.87 -19.57	57.47 1.78 -19.42	54.53 1.68 -19.23	50.94 1.70 -15.18	50.72 1.71 -14.90	52.36 1.70 -16.69	55.49 2.01 -14.03	60.17 2.46 -11.20	60.21 2.56 -11.10	57.11 2.25 -12.34	53.94 1.87 -15.35	53.67 1.88 -14.23	47.18 1.38 -17.65
ATHENS_STG_2 23670	31.75 1.21 -0.33	27.88 1.10 0.00	28.36 1.14 0.00	28.00 1.10 0.00	28.35 1.14 0.00	29.44 1.29 0.00	32.71 1.48 -1.05	38.18 1.81 -0.26	56.33 2.01 -14.06	57.54 2.26 -10.88	60.81 2.20 -15.39	58.74 1.87 -19.57	57.47 1.78 -19.42	54.53 1.68 -19.23	50.94 1.70 -15.18	50.72 1.71 -14.90	52.36 1.70 -16.69	55.49 2.01 -14.03	60.17 2.46 -11.20	60.21 2.56 -11.10	57.11 2.25 -12.34	53.94 1.87 -15.35	53.67 1.88 -14.23	47.18 1.38 -17.65
ATHENS_STG_3 23677	31.75 1.21 -0.33	27.88 1.10 0.00	28.36 1.14 0.00	28.00 1.10 0.00	28.35 1.14 0.00	29.44 1.29 0.00	32.71 1.48 -1.05	38.18 1.81 -0.26	56.33 2.01 -14.06	57.54 2.26 -10.88	60.81 2.20 -15.39	58.74 1.87 -19.57	57.47 1.78 -19.42	54.53 1.68 -19.23	50.94 1.70 -15.18	50.72 1.71 -14.90	52.36 1.70 -16.69	55.49 2.01 -14.03	60.17 2.46 -11.20	60.21 2.56 -11.10	57.11 2.25 -12.34	53.94 1.87 -15.35	53.67 1.88 -14.23	47.18 1.38 -17.65
BARRETT 1-8___GRP4 24034	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT 9-12___GRP3 24033	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_1 23704	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_10 23701	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_11 23702	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_12 23703	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_2 23705	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_3 23706	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_4 23707	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41

BARRETT_IC_5 23708	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_6 23709	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_7 23710	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_8 23711	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT_IC_9 23700	45.04 2.81 -12.02	39.79 2.41 -10.60	30.08 2.48 -0.38	29.73 2.39 -0.44	29.70 2.42 -0.07	39.66 2.70 -8.81	48.87 3.17 -15.52	52.87 3.94 -12.82	57.37 3.78 -13.33	58.97 4.26 -10.31	62.09 4.28 -14.59	59.24 3.39 -18.55	58.02 3.34 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.17 3.60 -18.60	56.94 3.87 -13.62	64.81 5.26 -13.04	75.36 5.26 -23.55	61.47 4.63 -14.32	57.17 3.60 -16.85	55.06 3.57 -13.93	52.49 2.93 -21.41
BARRETT___1 23545	44.98 2.75 -12.02	39.74 2.36 -10.60	30.02 2.42 -0.38	29.68 2.34 -0.44	29.65 2.37 -0.07	39.61 2.65 -8.81	48.81 3.11 -15.52	52.79 3.86 -12.82	57.17 3.58 -13.33	58.66 3.95 -10.31	61.79 3.98 -14.59	58.98 3.13 -18.55	57.84 3.16 -18.41	55.74 3.19 -18.93	55.50 3.30 -18.14	55.06 3.51 -17.44	56.03 3.46 -18.60	56.74 3.67 -13.62	64.48 4.93 -13.04	75.03 4.93 -23.55	61.18 4.34 -14.32	56.99 3.42 -16.85	54.91 3.42 -13.93	52.43 2.87 -21.41
BARRETT___2 23546	44.98 2.75 -12.02	39.76 2.38 -10.60	30.02 2.42 -0.38	29.68 2.34 -0.44	29.65 2.37 -0.07	39.61 2.65 -8.81	48.78 3.08 -15.52	52.72 3.79 -12.82	57.17 3.58 -13.33	58.71 4.00 -10.31	61.83 4.02 -14.59	59.02 3.17 -18.55	57.80 3.12 -18.41	55.74 3.19 -18.93	55.47 3.27 -18.14	55.03 3.48 -17.44	56.00 3.43 -18.60	56.74 3.67 -13.62	64.53 4.98 -13.04	75.03 4.93 -23.55	61.22 4.38 -14.32	56.99 3.42 -16.85	54.87 3.38 -13.93	52.38 2.82 -21.41
BEAVER RIVER___HYD 24048	29.64 -0.57 0.00	26.24 -0.54 0.00	26.65 -0.57 0.00	26.34 -0.56 0.00	26.64 -0.57 0.00	27.64 -0.51 0.00	29.69 -0.51 -0.02	35.69 -0.43 -0.01	40.33 -0.24 -0.31	44.33 -0.31 -0.24	43.26 -0.30 -0.34	37.48 -0.26 -0.44	36.41 -0.29 -0.43	33.65 -0.40 -0.43	33.96 -0.44 -0.34	34.00 -0.44 -0.33	33.90 -0.37 -0.37	39.37 -0.39 -0.31	46.48 -0.28 -0.25	46.71 -0.09 -0.25	42.50 -0.30 -0.28	36.77 -0.29 -0.34	37.43 -0.45 -0.32	28.16 -0.39 -0.40
BEEBEE_GT_13 23619	29.48 -0.73 0.00	26.03 -0.75 0.00	26.35 -0.87 0.00	26.20 -0.70 0.00	26.53 -0.68 0.00	27.50 -0.65 0.00	29.50 -0.81 -0.13	35.60 -0.54 -0.03	41.30 -0.64 -1.68	45.12 -0.58 -1.30	44.67 -0.39 -1.84	38.89 -0.75 -2.34	38.12 -0.47 -2.32	35.62 -0.30 -2.30	35.63 -0.24 -1.81	35.65 -0.24 -1.78	35.65 -0.31 -1.99	40.73 -0.39 -1.67	47.43 -0.42 -1.34	48.61 0.74 -1.32	43.99 0.00 -1.47	38.26 -0.29 -1.83	38.13 -1.13 -1.70	29.39 -0.87 -2.11
BETHLEHEM___STEEL 23779	26.86 -3.35 0.00	23.81 -2.97 0.00	24.03 -3.19 0.00	23.81 -3.09 0.00	24.05 -3.16 0.00	24.86 -3.29 0.00	26.79 -3.56 -0.17	31.93 -4.22 -0.04	37.42 -5.15 -2.31	41.17 -5.02 -1.79	40.69 -5.06 -2.53	36.29 -4.22 -3.21	35.07 -4.39 -3.19	32.95 -3.83 -3.16	32.80 -3.75 -2.49	32.81 -3.75 -2.45	32.91 -3.80 -2.74	37.21 -4.54 -2.30	43.37 -4.98 -1.84	43.44 -4.93 -1.82	40.34 -4.21 -2.03	35.09 -4.15 -2.52	35.81 -4.09 -2.34	27.56 -3.49 -2.90
BINGHAMTON___COGEN 23790	28.97 -1.24 0.00	25.68 -1.10 0.00	26.08 -1.14 0.00	25.77 -1.13 0.00	26.07 -1.14 0.00	27.05 -1.10 0.00	29.49 -1.03 -0.34	35.04 -1.16 -0.09	43.71 -1.17 -4.62	47.13 -0.84 -3.57	47.45 -0.82 -5.05	42.87 -0.86 -6.43	41.49 -1.16 -6.38	38.92 -1.01 -6.31	37.98 -1.06 -4.98	37.94 -1.06 -4.89	38.43 -1.02 -5.48	43.07 -0.99 -4.61	49.59 -0.60 -3.68	49.54 -0.65 -3.64	45.93 -0.64 -4.05	40.81 -0.95 -5.04	40.99 -1.24 -4.67	32.88 -1.07 -5.80
BLACK RIVER___HYD 24047	29.55 -0.66 0.00	26.14 -0.64 0.00	26.54 -0.68 0.00	26.20 -0.70 0.00	26.53 -0.68 0.00	27.53 -0.62 0.00	29.62 -0.60 -0.04	35.61 -0.51 -0.01	40.53 -0.28 -0.55	44.55 -0.27 -0.42	43.60 -0.22 -0.60	37.80 -0.26 -0.76	36.66 -0.36 -0.75	33.97 -0.40 -0.75	34.17 -0.48 -0.59	34.21 -0.48 -0.58	34.14 -0.48 -0.65	39.60 -0.39 -0.54	46.80 -0.14 -0.43	47.03 0.05 -0.43	42.83 -0.17 -0.48	37.03 -0.29 -0.60	37.62 -0.49 -0.55	28.36 -0.48 -0.69
BLUE_CIRC_CHEM_DRP 24182	31.06 0.85 0.00	27.56 0.78 0.00	28.04 0.82 0.00	27.68 0.78 0.00	28.03 0.82 0.00	29.08 0.93 0.00	32.31 0.97 -1.16	37.59 1.19 -0.29	57.10 1.33 -15.51	57.95 1.55 -12.00	61.71 1.51 -16.98	60.15 1.27 -21.58	58.85 1.16 -21.42	55.94 1.11 -21.21	51.92 1.12 -16.74	51.68 1.13 -16.44	53.50 1.12 -18.41	56.26 1.34 -15.47	60.53 1.67 -12.35	60.56 1.77 -12.24	57.66 1.53 -13.61	54.90 1.25 -16.93	54.45 1.20 -15.69	48.49 0.87 -19.47
BOC_GAS_DRP 24189	31.03 0.82 0.00	27.53 0.75 0.00	28.01 0.79 0.00	27.68 0.78 0.00	28.00 0.79 0.00	29.05 0.90 0.00	32.38 1.03 -1.17	37.63 1.23 -0.29	57.27 1.37 -15.64	58.09 1.60 -12.09	61.90 1.56 -17.12	60.37 1.31 -21.76	59.09 1.23 -21.59	56.14 1.14 -21.38	52.10 1.16 -16.88	51.84 1.16 -16.57	53.68 1.15 -18.56	56.43 1.38 -15.60	60.68 1.72 -12.45	60.66 1.77 -12.34	57.81 1.57 -13.72	55.08 1.29 -17.07	54.62 1.24 -15.82	48.68 0.90 -19.63
BOWLINE___1 23526	28.09 1.81 3.93	28.39 1.61 0.00	28.83 1.61 0.00	28.49 1.59 0.00	28.82 1.61 0.00	30.01 1.86 0.00	33.36 2.20 -0.98	39.03 2.67 -0.25	56.44 3.02 -13.16	57.95 3.37 -10.18	60.96 3.33 -14.41	58.45 2.84 -18.31	57.12 2.68 -18.17	54.13 2.52 -17.99	50.81 2.55 -14.20	50.65 2.59 -13.95	52.17 2.58 -15.62	55.62 3.04 -13.13	60.90 3.91 -10.48	60.89 3.96 -10.38	57.56 3.49 -11.55	53.92 2.83 -14.37	53.65 2.78 -13.31	46.25 2.06 -16.04
BOWLINE___2 23595	28.09 1.81 3.93	28.39 1.61 0.00	28.83 1.61 0.00	28.49 1.59 0.00	28.82 1.61 0.00	30.01 1.86 0.00	33.36 2.20 -0.98	39.03 2.67 -0.25	56.44 3.02 -13.16	58.00 3.42 -10.18	60.96 3.33 -14.41	58.45 2.84 -18.31	57.16 2.72 -18.17	54.17 2.56 -17.99	50.85 2.59 -14.20	50.65 2.59 -13.95	52.17 2.58 -15.62	55.62 3.04 -13.13	60.90 3.91 -10.48	60.89 3.96 -10.38	57.56 3.49 -11.55	53.92 2.83 -14.37	53.69 2.82 -13.31	46.25 2.06 -16.04

BROOKHAVEN___DRP 24191	45.28 3.05 -12.02	40.03 2.65 -10.60	30.32 2.72 -0.38	30.06 2.72 -0.44	30.06 2.78 -0.07	40.06 3.10 -8.81	49.20 3.50 -15.52	53.15 4.22 -12.82	57.74 4.15 -13.33	59.51 4.80 -10.31	62.65 4.84 -14.59	59.39 3.54 -18.55	58.13 3.45 -18.41	55.95 3.40 -18.93	55.71 3.51 -18.14	55.23 3.68 -17.44	56.31 3.74 -18.60	57.05 3.98 -13.62	65.22 5.67 -13.04	75.87 5.77 -23.55	61.98 5.14 -14.32	57.61 4.04 -16.85	55.55 4.06 -13.93	52.74 3.18 -21.41
BROOKLYN_NAVY_YARD 23515	48.24 2.42 -15.61	28.91 2.12 -0.01	29.34 2.12 0.00	29.00 2.10 0.00	29.33 2.12 0.00	30.54 2.39 0.00	33.95 2.78 -0.99	39.72 3.36 -0.25	57.50 3.91 -13.33	59.06 4.35 -10.31	62.00 4.19 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.10 3.26 -18.22	51.74 3.30 -14.38	51.50 3.27 -14.12	53.08 3.29 -15.82	56.65 3.91 -13.29	62.05 4.93 -10.61	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.65 3.61 -13.48	49.33 2.62 -18.56
BURROWS___LYONSDAL 23803	30.21 0.00 0.00	26.75 -0.03 0.00	27.17 -0.05 0.00	26.85 -0.05 0.00	27.16 -0.05 0.00	28.15 0.00 0.00	30.24 0.06 0.00	36.29 0.18 0.00	40.62 0.36 0.00	44.84 0.44 0.00	43.65 0.43 0.00	37.64 0.34 0.00	36.52 0.25 0.00	33.82 0.20 0.00	34.23 0.17 0.00	34.28 0.17 0.00	34.14 0.17 0.00	39.73 0.28 0.00	47.07 0.56 0.00	47.29 0.74 0.00	42.99 0.47 0.00	37.05 0.33 0.00	37.75 0.19 0.00	28.23 0.08 0.00
CALPINE BETH_PAGE_GT4 24209	45.19 2.96 -12.02	39.95 2.57 -10.60	30.24 2.64 -0.38	29.95 2.61 -0.44	29.95 2.67 -0.07	39.94 2.98 -8.81	49.08 3.38 -15.52	53.01 4.08 -12.82	57.62 4.03 -13.33	59.33 4.62 -10.31	62.48 4.67 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.98 3.43 -18.93	55.71 3.51 -18.14	55.23 3.68 -17.44	56.24 3.67 -18.60	57.05 3.98 -13.62	64.90 5.35 -13.04	75.55 5.45 -23.55	61.69 4.85 -14.32	57.54 3.97 -16.85	55.40 3.91 -13.93	52.68 3.12 -21.41
CALSPAN___DRP 24200	26.86 -3.35 0.00	23.81 -2.97 0.00	24.03 -3.19 0.00	23.81 -3.09 0.00	24.05 -3.16 0.00	24.86 -3.29 0.00	26.79 -3.56 -0.17	31.93 -4.22 -0.04	37.42 -5.15 -2.31	41.17 -5.02 -1.79	40.69 -5.06 -2.53	36.29 -4.22 -3.21	35.07 -4.39 -3.19	32.95 -3.83 -3.16	32.80 -3.75 -2.49	32.81 -3.75 -2.45	32.91 -3.80 -2.74	37.21 -4.54 -2.30	43.37 -4.98 -1.84	43.44 -4.93 -1.82	40.34 -4.21 -2.03	35.09 -4.15 -2.52	35.81 -4.09 -2.34	27.56 -3.49 -2.90
CARR STREET_E__SYR 24060	29.55 -0.66 0.00	26.19 -0.59 0.00	26.57 -0.65 0.00	26.28 -0.62 0.00	26.58 -0.63 0.00	27.53 -0.62 0.00	29.64 -0.63 -0.09	35.37 -0.76 -0.02	40.60 -0.81 -1.15	44.54 -0.75 -0.89	43.79 -0.69 -1.26	38.24 -0.67 -1.61	37.06 -0.80 -1.59	34.59 -0.61 -1.58	34.66 -0.65 -1.25	34.68 -0.65 -1.22	34.69 -0.65 -1.37	39.89 -0.71 -1.15	46.78 -0.65 -0.92	46.90 -0.56 -0.91	42.98 -0.55 -1.01	37.36 -0.62 -1.26	37.98 -0.75 -1.17	28.98 -0.62 -1.45
CARTHAGE___PAPER 23857	29.61 -0.60 0.00	26.19 -0.59 0.00	26.59 -0.63 0.00	26.28 -0.62 0.00	26.58 -0.63 0.00	27.59 -0.56 0.00	29.68 -0.54 -0.04	35.69 -0.43 -0.01	40.50 -0.24 -0.48	44.55 -0.22 -0.37	43.53 -0.22 -0.53	37.75 -0.22 -0.67	36.65 -0.29 -0.67	33.88 -0.40 -0.66	34.14 -0.44 -0.52	34.18 -0.44 -0.51	34.10 -0.44 -0.57	39.54 -0.39 -0.48	46.70 -0.19 -0.38	46.93 0.00 -0.38	42.73 -0.21 -0.42	36.99 -0.26 -0.53	37.60 -0.45 -0.49	28.34 -0.42 -0.61
CE_DUNWOOD___DRP 24194	26.48 2.05 5.78	28.60 1.82 0.00	29.04 1.82 0.00	28.70 1.80 0.00	29.03 1.82 0.00	30.23 2.08 0.00	33.61 2.44 -0.99	39.32 2.96 -0.25	56.89 3.30 -13.33	58.44 3.73 -10.31	61.44 3.63 -14.59	58.95 3.10 -18.55	57.65 2.97 -18.41	54.63 2.79 -18.22	51.27 2.83 -14.38	51.09 2.86 -14.12	52.64 2.85 -15.82	56.09 3.35 -13.29	61.35 4.23 -10.61	61.40 4.33 -10.52	58.00 3.78 -11.70	54.35 3.08 -14.55	54.12 3.08 -13.48	46.47 2.28 -16.04
CE_MILLWOOD___DRP 24193	27.48 1.99 4.72	28.55 1.77 0.00	28.99 1.77 0.00	28.65 1.75 0.00	28.98 1.77 0.00	30.18 2.03 0.00	33.55 2.38 -0.99	39.25 2.89 -0.25	56.79 3.22 -13.31	58.33 3.64 -10.29	61.33 3.54 -14.57	58.84 3.02 -18.52	57.55 2.90 -18.38	54.53 2.72 -18.19	51.18 2.76 -14.36	50.97 2.76 -14.10	52.55 2.79 -15.79	55.96 3.24 -13.27	61.25 4.14 -10.60	61.24 4.19 -10.50	57.90 3.70 -11.68	54.26 3.01 -14.53	54.02 3.00 -13.46	46.50 2.22 -16.13
CE_NYC2_DRP 24202	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.83 3.47 -0.25	57.50 3.91 -13.33	59.11 4.40 -10.31	62.09 4.28 -14.59	59.51 3.66 -18.55	58.20 3.52 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.70 3.95 -13.30	62.11 4.98 -10.62	62.10 5.03 -10.52	58.64 4.42 -11.70	54.87 3.60 -14.55	54.69 3.64 -13.49	49.37 2.67 -18.55
CE_NYC_DRP 24195	48.46 2.42 -15.83	28.91 2.12 -0.01	29.34 2.12 0.00	29.00 2.10 0.00	29.33 2.12 0.00	30.54 2.39 0.00	33.95 2.78 -0.99	39.68 3.32 -0.25	57.37 3.78 -13.33	58.93 4.22 -10.31	61.92 4.11 -14.59	59.39 3.54 -18.55	58.09 3.41 -18.41	55.03 3.19 -18.22	51.68 3.24 -14.38	51.47 3.24 -14.12	53.05 3.26 -15.82	56.57 3.83 -13.29	61.96 4.84 -10.61	61.96 4.89 -10.52	58.51 4.29 -11.70	54.80 3.53 -14.55	54.57 3.53 -13.48	49.32 2.59 -18.58
CH_MIDHUDSON___DRP 24192	32.44 1.84 -0.39	28.39 1.61 0.00	28.83 1.61 0.00	28.49 1.59 0.00	28.82 1.61 0.00	30.01 1.86 0.00	33.35 2.14 -1.03	38.93 2.56 -0.26	56.93 2.86 -13.81	58.32 3.24 -10.68	61.49 3.15 -15.12	59.21 2.69 -19.22	57.91 2.57 -19.07	54.92 2.42 -18.88	51.42 2.45 -14.91	51.24 2.49 -14.64	52.84 2.48 -16.39	56.11 2.88 -13.78	61.18 3.67 -11.00	61.17 3.72 -10.90	57.91 3.27 -12.12	54.48 2.68 -15.08	54.27 2.74 -13.97	47.55 2.06 -17.34
CH_MISC_IPPS 23765	32.35 1.78 -0.36	28.25 1.47 0.00	28.72 1.50 0.00	28.35 1.45 0.00	28.71 1.50 0.00	29.90 1.75 0.00	33.24 2.05 -1.01	38.82 2.46 -0.25	56.52 2.74 -13.52	57.91 3.06 -10.45	61.05 3.03 -14.80	58.68 2.57 -18.81	57.41 2.47 -18.67	54.42 2.32 -18.48	51.00 2.35 -14.59	50.83 2.39 -14.33	52.39 2.38 -16.04	55.69 2.76 -13.48	60.80 3.53 -10.76	60.79 3.58 -10.66	57.57 3.19 -11.86	54.04 2.57 -14.75	53.97 2.74 -13.67	47.26 2.14 -16.97
CH_RES_BVR_FALLS 23983	30.15 -0.06 0.00	26.70 -0.08 0.00	27.14 -0.08 0.00	26.82 -0.08 0.00	27.13 -0.08 0.00	28.12 -0.03 0.00	30.12 -0.03 0.03	36.06 -0.04 0.01	39.80 -0.04 0.42	43.99 -0.09 0.32	42.67 -0.09 0.46	36.68 -0.04 0.58	35.69 0.00 0.58	33.02 -0.03 0.57	33.58 -0.03 0.45	33.64 -0.03 0.44	33.44 -0.03 0.50	38.95 -0.08 0.42	46.09 -0.09 0.33	46.08 -0.14 0.33	42.06 -0.09 0.37	36.22 -0.04 0.46	37.14 0.00 0.42	27.62 0.00 0.53
CH_RES_NIAGARA 23895	26.95 -3.26 0.00	23.86 -2.92 0.00	24.09 -3.13 0.00	23.86 -3.04 0.00	24.14 -3.07 0.00	24.91 -3.24 0.00	26.68 -3.65 -0.15	31.74 -4.41 -0.04	36.66 -5.68 -2.08	40.02 -5.99 -1.61	39.53 -5.96 -2.27	35.30 -4.89 -2.89	34.28 -4.86 -2.87	32.26 -4.20 -2.84	32.25 -4.05 -2.24	32.25 -4.06 -2.20	32.26 -4.18 -2.47	36.31 -5.21 -2.07	41.93 -6.23 -1.65	42.14 -6.05 -1.64	39.15 -5.19 -1.82	34.29 -4.70 -2.27	35.30 -4.36 -2.10	27.18 -3.58 -2.61
CH_RES_SYRACUSE 23985	29.55 -0.66 0.00	26.16 -0.62 0.00	26.57 -0.65 0.00	26.25 -0.65 0.00	26.56 -0.65 0.00	27.53 -0.62 0.00	29.65 -0.63 -0.10	35.38 -0.76 -0.03	40.81 -0.81 -1.36	44.71 -0.75 -1.06	44.02 -0.69 -1.49	38.53 -0.67 -1.90	37.32 -0.83 -1.88	34.88 -0.61 -1.87	34.88 -0.65 -1.47	34.91 -0.65 -1.45	34.94 -0.65 -1.62	40.14 -0.67 -1.36	46.95 -0.65 -1.09	47.16 -0.47 -1.08	43.21 -0.51 -1.20	37.59 -0.62 -1.49	38.15 -0.79 -1.38	29.21 -0.65 -1.71

CORNELL____ 23752	26.92 -3.29 0.00	23.81 -2.97 0.00	24.14 -3.08 0.00	23.83 -3.07 0.00	24.11 -3.10 0.00	25.05 -3.10 0.00	27.18 -3.23 -0.23	32.34 -3.83 -0.06	39.34 -4.07 -3.15	42.70 -4.13 -2.43	42.69 -3.98 -3.45	38.10 -3.58 -4.38	36.70 -3.92 -4.35	34.56 -3.36 -4.30	34.02 -3.44 -3.40	34.01 -3.44 -3.34	34.31 -3.40 -3.74	38.80 -3.79 -3.14	45.02 -4.00 -2.51	45.12 -3.91 -2.48	41.71 -3.57 -2.76	36.67 -3.49 -3.44	36.84 -3.91 -3.19	29.03 -3.07 -3.95
COXSACKIE___GT 23611	31.78 1.27 -0.30	27.88 1.10 0.00	28.34 1.12 0.00	28.00 1.10 0.00	28.35 1.14 0.00	29.44 1.29 0.00	32.76 1.51 -1.07	38.11 1.73 -0.27	56.61 2.01 -14.34	57.75 2.26 -11.09	61.20 2.29 -15.69	59.15 1.90 -19.95	57.92 1.85 -19.80	54.93 1.71 -19.60	51.23 1.70 -15.47	51.04 1.74 -15.19	52.71 1.73 -17.01	55.80 2.05 -14.30	60.58 2.65 -11.42	60.51 2.65 -11.31	57.48 2.38 -12.58	54.28 1.91 -15.65	53.94 1.88 -14.50	47.56 1.41 -18.00
CRESCENT___HYD 24018	31.33 1.12 0.00	27.77 0.99 0.00	28.25 1.03 0.00	27.90 1.00 0.00	28.24 1.03 0.00	29.33 1.18 0.00	32.71 1.36 -1.17	38.11 1.70 -0.30	57.93 1.93 -15.74	58.83 2.26 -12.17	62.65 2.20 -17.23	61.03 1.83 -21.90	59.71 1.70 -21.74	56.72 1.58 -21.52	52.62 1.57 -16.99	52.36 1.57 -16.68	54.21 1.56 -18.68	57.04 1.89 -15.70	61.38 2.33 -12.54	61.44 2.47 -12.42	58.46 2.13 -13.81	55.59 1.69 -17.18	55.11 1.62 -15.93	49.04 1.13 -19.76
CRUCIBLE_METL_DRP 24180	29.55 -0.66 0.00	26.16 -0.62 0.00	26.57 -0.65 0.00	26.25 -0.65 0.00	26.56 -0.65 0.00	27.53 -0.62 0.00	29.65 -0.63 -0.10	35.38 -0.76 -0.03	40.81 -0.81 -1.36	44.71 -0.75 -1.06	44.02 -0.69 -1.49	38.53 -0.67 -1.90	37.32 -0.83 -1.88	34.88 -0.61 -1.87	34.88 -0.65 -1.47	34.91 -0.65 -1.45	34.94 -0.65 -1.62	40.14 -0.67 -1.36	46.95 -0.65 -1.09	47.16 -0.47 -1.08	43.21 -0.51 -1.20	37.59 -0.62 -1.49	38.15 -0.79 -1.38	29.21 -0.65 -1.71
CSC___481_PGEN 24222	45.31 3.08 -12.02	40.08 2.70 -10.60	30.38 2.78 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.23 3.53 -15.52	53.19 4.26 -12.82	57.78 4.19 -13.33	59.55 4.84 -10.31	62.69 4.88 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	56.01 3.46 -18.93	55.74 3.54 -18.14	55.30 3.75 -17.44	56.34 3.77 -18.60	57.13 4.06 -13.62	65.32 5.77 -13.04	75.97 5.87 -23.55	62.07 5.23 -14.32	57.68 4.11 -16.85	55.58 4.09 -13.93	52.77 3.21 -21.41
DANSKAMMER___1 23586	32.35 1.78 -0.36	28.25 1.47 0.00	28.72 1.50 0.00	28.35 1.45 0.00	28.71 1.50 0.00	29.90 1.75 0.00	33.24 2.05 -1.01	38.82 2.46 -0.25	56.52 2.74 -13.52	57.91 3.06 -10.45	61.05 3.03 -14.80	58.68 2.57 -18.81	57.41 2.47 -18.67	54.42 2.32 -18.48	51.00 2.35 -14.59	50.83 2.39 -14.33	52.39 2.38 -16.04	55.69 2.76 -13.48	60.80 3.53 -10.76	60.79 3.58 -10.66	57.57 3.19 -11.86	54.04 2.57 -14.75	53.97 2.74 -13.67	47.26 2.14 -16.97
DANSKAMMER___2 23589	32.35 1.78 -0.36	28.25 1.47 0.00	28.72 1.50 0.00	28.35 1.45 0.00	28.71 1.50 0.00	29.90 1.75 0.00	33.24 2.05 -1.01	38.82 2.46 -0.25	56.52 2.74 -13.52	57.91 3.06 -10.45	61.05 3.03 -14.80	58.68 2.57 -18.81	57.41 2.47 -18.67	54.42 2.32 -18.48	51.00 2.35 -14.59	50.83 2.39 -14.33	52.39 2.38 -16.04	55.69 2.76 -13.48	60.80 3.53 -10.76	60.79 3.58 -10.66	57.57 3.19 -11.86	54.04 2.57 -14.75	53.97 2.74 -13.67	47.26 2.14 -16.97
DANSKAMMER___3 23590	32.32 1.75 -0.36	28.15 1.37 0.00	28.61 1.39 0.00	28.24 1.34 0.00	28.60 1.39 0.00	29.78 1.63 0.00	33.12 1.93 -1.01	38.67 2.31 -0.25	56.36 2.58 -13.52	57.74 2.89 -10.45	60.87 2.85 -14.80	58.53 2.42 -18.81	57.26 2.32 -18.67	54.29 2.19 -18.48	50.90 2.25 -14.59	50.69 2.25 -14.33	52.25 2.24 -16.04	55.53 2.60 -13.48	60.62 3.35 -10.76	60.61 3.40 -10.66	57.40 3.02 -11.86	53.89 2.42 -14.75	53.90 2.67 -13.67	47.26 2.14 -16.97
DANSKAMMER___4 23591	32.35 1.78 -0.36	28.25 1.47 0.00	28.72 1.50 0.00	28.35 1.45 0.00	28.71 1.50 0.00	29.90 1.75 0.00	33.24 2.05 -1.01	38.82 2.46 -0.25	56.52 2.74 -13.52	57.91 3.06 -10.45	61.05 3.03 -14.80	58.68 2.57 -18.81	57.41 2.47 -18.67	54.42 2.32 -18.48	51.00 2.35 -14.59	50.83 2.39 -14.33	52.39 2.38 -16.04	55.69 2.76 -13.48	60.80 3.53 -10.76	60.79 3.58 -10.66	57.57 3.19 -11.86	54.04 2.57 -14.75	53.97 2.74 -13.67	47.26 2.14 -16.97
DANSKAMMER___DIESEL 23592	32.35 1.78 -0.36	28.25 1.47 0.00	28.72 1.50 0.00	28.35 1.45 0.00	28.71 1.50 0.00	29.90 1.75 0.00	33.24 2.05 -1.01	38.82 2.46 -0.25	56.52 2.74 -13.52	57.91 3.06 -10.45	61.05 3.03 -14.80	58.68 2.57 -18.81	57.41 2.47 -18.67	54.42 2.32 -18.48	51.00 2.35 -14.59	50.83 2.39 -14.33	52.39 2.38 -16.04	55.69 2.76 -13.48	60.80 3.53 -10.76	60.79 3.58 -10.66	57.57 3.19 -11.86	54.04 2.57 -14.75	53.97 2.74 -13.67	47.26 2.14 -16.97
DASHVILLE___HYD 23610	32.08 1.87 0.00	28.39 1.61 0.00	28.83 1.61 0.00	28.49 1.59 0.00	28.84 1.63 0.00	30.01 1.86 0.00	33.36 2.17 -1.01	38.93 2.56 -0.26	56.76 2.90 -13.60	58.16 3.24 -10.52	61.31 3.20 -14.89	58.94 2.72 -18.92	57.70 2.65 -18.78	54.71 2.49 -18.60	51.26 2.52 -14.68	51.04 2.52 -14.41	52.62 2.51 -16.14	55.98 2.96 -13.57	61.11 3.77 -10.83	61.10 3.82 -10.73	57.81 3.36 -11.93	54.32 2.75 -14.85	54.17 2.85 -13.76	47.39 2.17 -17.07
DOGLEVILLE___HYD 23807	30.75 0.54 0.00	27.26 0.48 0.00	27.68 0.46 0.00	27.36 0.46 0.00	27.67 0.46 0.00	28.66 0.51 0.00	30.78 0.60 0.00	36.90 0.79 0.00	41.27 1.01 0.00	45.60 1.20 0.00	44.39 1.17 0.00	38.27 0.97 0.00	37.18 0.91 0.00	34.43 0.81 0.00	34.88 0.82 0.00	34.89 0.78 0.00	34.79 0.82 0.00	40.44 0.99 0.00	47.81 1.30 0.00	48.09 1.54 0.00	43.67 1.15 0.00	37.64 0.92 0.00	38.39 0.83 0.00	28.74 0.59 0.00
DUNKIRK___1 23563	25.80 -4.41 0.00	22.92 -3.86 0.00	23.14 -4.08 0.00	22.92 -3.98 0.00	23.10 -4.11 0.00	23.90 -4.25 0.00	26.08 -4.29 -0.19	31.18 -4.98 -0.05	37.16 -5.60 -2.50	41.36 -4.97 -1.93	40.98 -4.97 -2.73	36.30 -4.48 -3.48	34.75 -4.97 -3.45	32.57 -4.47 -3.42	32.23 -4.53 -2.70	32.22 -4.54 -2.65	32.45 -4.48 -2.96	37.01 -4.93 -2.49	43.80 -4.70 -1.99	43.54 -4.98 -1.97	40.37 -4.34 -2.19	34.82 -4.63 -2.73	35.02 -5.07 -2.53	26.98 -4.31 -3.14
DUNKIRK___2 23564	25.80 -4.41 0.00	22.92 -3.86 0.00	23.14 -4.08 0.00	22.92 -3.98 0.00	23.10 -4.11 0.00	23.90 -4.25 0.00	26.08 -4.29 -0.19	31.18 -4.98 -0.05	37.16 -5.60 -2.50	41.36 -4.97 -1.93	40.98 -4.97 -2.73	36.30 -4.48 -3.48	34.75 -4.97 -3.45	32.57 -4.47 -3.42	32.23 -4.53 -2.70	32.22 -4.54 -2.65	32.45 -4.48 -2.96	37.01 -4.93 -2.49	43.80 -4.70 -1.99	43.54 -4.98 -1.97	40.37 -4.34 -2.19	34.82 -4.63 -2.73	35.02 -5.07 -2.53	26.98 -4.31 -3.14
DUNKIRK___3 23565	26.04 -4.17 0.00	23.11 -3.67 0.00	23.33 -3.89 0.00	23.13 -3.77 0.00	23.32 -3.89 0.00	24.12 -4.03 0.00	26.24 -4.13 -0.19	31.36 -4.80 -0.05	37.30 -5.48 -2.52	41.33 -5.02 -1.95	40.97 -5.01 -2.76	36.32 -4.48 -3.50	34.89 -4.86 -3.48	32.72 -4.34 -3.44	32.39 -4.39 -2.72	32.38 -4.40 -2.67	32.61 -4.35 -2.99	37.11 -4.85 -2.51	43.73 -4.79 -2.01	43.56 -4.98 -1.99	40.35 -4.38 -2.21	34.92 -4.55 -2.75	35.23 -4.88 -2.55	27.20 -4.11 -3.16
DUNKIRK___4 23566	26.04 -4.17 0.00	23.11 -3.67 0.00	23.33 -3.89 0.00	23.13 -3.77 0.00	23.32 -3.89 0.00	24.12 -4.03 0.00	26.24 -4.13 -0.19	31.36 -4.80 -0.05	37.30 -5.48 -2.52	41.33 -5.02 -1.95	40.97 -5.01 -2.76	36.32 -4.48 -3.50	34.89 -4.86 -3.48	32.72 -4.34 -3.44	32.39 -4.39 -2.72	32.38 -4.40 -2.67	32.61 -4.35 -2.99	37.11 -4.85 -2.51	43.73 -4.79 -2.01	43.56 -4.98 -1.99	40.35 -4.38 -2.21	34.92 -4.55 -2.75	35.23 -4.88 -2.55	27.20 -4.11 -3.16

EAST HAMPTON___GT 23717	46.25 4.02 -12.02	40.86 3.48 -10.60	31.19 3.59 -0.38	30.92 3.58 -0.44	30.93 3.65 -0.07	40.99 4.03 -8.81	50.26 4.56 -15.52	54.64 5.71 -12.82	59.47 5.88 -13.33	61.50 6.79 -10.31	64.68 6.87 -14.59	61.15 5.30 -18.55	59.76 5.08 -18.41	57.46 4.91 -18.93	57.21 5.01 -18.14	56.73 5.18 -17.44	57.87 5.30 -18.60	58.91 5.84 -13.62	67.73 8.18 -13.04	78.53 8.43 -23.55	64.24 7.40 -14.32	59.41 5.84 -16.85	57.12 5.63 -13.93	53.73 4.17 -21.41
EAST RIVER___6 23660	48.33 2.51 -15.61	28.99 2.20 -0.01	29.43 2.21 0.00	29.08 2.18 0.00	29.41 2.20 0.00	30.63 2.48 0.00	34.04 2.87 -0.99	39.83 3.47 -0.25	57.54 3.95 -13.33	59.15 4.44 -10.31	62.13 4.32 -14.59	59.54 3.69 -18.55	58.23 3.55 -18.41	55.20 3.36 -18.22	51.81 3.37 -14.38	51.61 3.38 -14.12	53.19 3.40 -15.82	56.72 3.98 -13.29	62.14 5.02 -10.61	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.72 3.68 -13.48	49.38 2.67 -18.56
EAST RIVER___7 23524	48.33 2.51 -15.61	28.99 2.20 -0.01	29.43 2.21 0.00	29.08 2.18 0.00	29.41 2.20 0.00	30.63 2.48 0.00	34.04 2.87 -0.99	39.83 3.47 -0.25	57.54 3.95 -13.33	59.15 4.44 -10.31	62.13 4.32 -14.59	59.54 3.69 -18.55	58.23 3.55 -18.41	55.20 3.36 -18.22	51.81 3.37 -14.38	51.61 3.38 -14.12	53.19 3.40 -15.82	56.72 3.98 -13.29	62.14 5.02 -10.61	62.14 5.07 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.72 3.68 -13.48	49.38 2.67 -18.56
EAST_HAMPTON___DIESEL 23722	46.25 4.02 -12.02	40.86 3.48 -10.60	31.19 3.59 -0.38	30.92 3.58 -0.44	30.93 3.65 -0.07	40.99 4.03 -8.81	50.26 4.56 -15.52	54.64 5.71 -12.82	59.47 5.88 -13.33	61.50 6.79 -10.31	64.68 6.87 -14.59	61.15 5.30 -18.55	59.76 5.08 -18.41	57.46 4.91 -18.93	57.21 5.01 -18.14	56.73 5.18 -17.44	57.87 5.30 -18.60	58.91 5.84 -13.62	67.73 8.18 -13.04	78.53 8.43 -23.55	64.24 7.40 -14.32	59.41 5.84 -16.85	57.12 5.63 -13.93	53.73 4.17 -21.41
ELEC_TRO_TEK 24086	44.89 2.66 -12.02	39.71 2.33 -10.60	29.97 2.37 -0.38	29.68 2.34 -0.44	29.67 2.39 -0.07	39.66 2.70 -8.81	48.78 3.08 -15.52	52.65 3.72 -12.82	57.25 3.66 -13.33	58.93 4.22 -10.31	62.05 4.24 -14.59	59.17 3.32 -18.55	57.91 3.23 -18.41	55.71 3.16 -18.93	55.44 3.24 -18.14	54.93 3.38 -17.44	55.93 3.36 -18.60	56.78 3.71 -13.62	64.57 5.02 -13.04	75.17 5.07 -23.55	61.39 4.55 -14.32	57.21 3.64 -16.85	55.10 3.61 -13.93	52.40 2.84 -21.41
E_CANADA_CAP_HY 24051	31.09 0.88 0.00	27.56 0.78 0.00	28.04 0.82 0.00	27.71 0.81 0.00	28.03 0.82 0.00	29.14 0.99 0.00	32.82 1.18 -1.46	38.07 1.59 -0.37	61.71 1.93 -19.52	61.90 2.40 -15.10	66.92 2.33 -21.37	66.36 1.90 -27.16	64.90 1.67 -26.96	61.82 1.51 -26.69	56.59 1.46 -21.07	56.30 1.50 -20.69	58.67 1.53 -23.17	60.81 1.89 -19.47	64.66 2.60 -15.55	64.84 2.89 -15.40	61.99 2.34 -17.13	59.83 1.80 -21.31	58.93 1.62 -19.75	53.69 1.04 -24.50
E_CANADA_MHWK_HY 24050	30.75 0.54 0.00	27.26 0.48 0.00	27.68 0.46 0.00	27.36 0.46 0.00	27.67 0.46 0.00	28.66 0.51 0.00	30.78 0.60 0.00	36.90 0.79 0.00	41.27 1.01 0.00	45.60 1.20 0.00	44.39 1.17 0.00	38.27 0.97 0.00	37.18 0.91 0.00	34.43 0.81 0.00	34.88 0.82 0.00	34.89 0.78 0.00	34.79 0.82 0.00	40.44 0.99 0.00	47.81 1.30 0.00	48.09 1.54 0.00	43.67 1.15 0.00	37.64 0.92 0.00	38.39 0.83 0.00	28.74 0.59 0.00
E_FISHKILL___LBMP 23776	33.93 1.84 -1.88	28.39 1.61 0.00	28.85 1.63 0.00	28.51 1.61 0.00	28.84 1.63 0.00	30.04 1.89 0.00	33.38 2.20 -1.00	39.00 2.64 -0.25	56.65 2.94 -13.45	58.09 3.29 -10.40	61.15 3.20 -14.73	58.74 2.72 -18.72	57.46 2.61 -18.58	54.47 2.45 -18.40	51.10 2.52 -14.52	50.89 2.52 -14.26	52.45 2.51 -15.97	55.79 2.92 -13.42	60.94 3.72 -10.71	60.94 3.77 -10.62	57.65 3.32 -11.81	54.13 2.72 -14.69	53.95 2.78 -13.61	47.30 2.06 -17.09
FAR ROCKAWAY___4 23548	45.52 3.29 -12.02	40.25 2.87 -10.60	30.51 2.91 -0.38	30.19 2.85 -0.44	30.16 2.88 -0.07	40.17 3.21 -8.81	49.41 3.71 -15.52	53.55 4.62 -12.82	58.26 4.67 -13.33	60.04 5.33 -10.31	63.17 5.36 -14.59	60.14 4.29 -18.55	58.85 4.17 -18.41	56.62 4.07 -18.93	56.36 4.16 -18.14	55.85 4.30 -17.44	56.88 4.31 -18.60	57.84 4.77 -13.62	66.06 6.51 -13.04	76.80 6.70 -23.55	62.67 5.83 -14.32	58.12 4.55 -16.85	55.92 4.43 -13.93	52.99 3.43 -21.41
FENNER___WINDPWR 24204	30.30 0.09 0.00	26.83 0.05 0.00	27.25 0.03 0.00	26.93 0.03 0.00	27.24 0.03 0.00	28.23 0.08 0.00	30.36 0.15 -0.03	36.41 0.29 -0.01	41.12 0.44 -0.42	45.30 0.58 -0.32	44.29 0.61 -0.46	38.33 0.45 -0.58	37.14 0.29 -0.58	34.49 0.30 -0.57	34.78 0.27 -0.45	34.82 0.27 -0.44	34.78 0.31 -0.50	40.30 0.43 -0.42	47.58 0.74 -0.33	47.81 0.93 -0.33	43.57 0.68 -0.37	37.62 0.44 -0.46	38.28 0.30 -0.42	28.82 0.14 -0.53
FIBERTEK___ENERGY 23856	29.55 -0.66 0.00	26.16 -0.62 0.00	26.57 -0.65 0.00	26.25 -0.65 0.00	26.56 -0.65 0.00	27.53 -0.62 0.00	29.65 -0.63 -0.10	35.38 -0.76 -0.03	40.81 -0.81 -1.36	44.71 -0.75 -1.06	44.02 -0.69 -1.49	38.53 -0.67 -1.90	37.32 -0.83 -1.88	34.88 -0.61 -1.87	34.88 -0.65 -1.47	34.91 -0.65 -1.45	34.94 -0.65 -1.62	40.14 -0.67 -1.36	46.95 -0.65 -1.09	47.16 -0.47 -1.08	43.21 -0.51 -1.20	37.59 -0.62 -1.49	38.15 -0.79 -1.38	29.21 -0.65 -1.71
FITZPATRICK___ 23598	29.18 -1.03 0.00	25.84 -0.94 0.00	26.24 -0.98 0.00	25.96 -0.94 0.00	26.26 -0.95 0.00	27.19 -0.96 0.00	29.21 -1.03 -0.06	34.94 -1.19 -0.02	39.75 -1.37 -0.86	43.65 -1.42 -0.67	42.78 -1.38 -0.94	37.27 -1.23 -1.20	36.19 -1.27 -1.19	33.72 -1.08 -1.18	33.90 -1.09 -0.93	33.93 -1.09 -0.91	33.90 -1.09 -1.02	39.05 -1.26 -0.86	45.76 -1.44 -0.69	45.83 -1.40 -0.68	42.00 -1.28 -0.76	36.48 -1.18 -0.94	37.15 -1.28 -0.87	28.24 -0.99 -1.08
FORT ORANGE___ 23900	31.48 1.27 0.00	27.90 1.12 0.00	28.39 1.17 0.00	28.06 1.16 0.00	28.38 1.17 0.00	29.47 1.32 0.00	32.84 1.51 -1.15	38.28 1.88 -0.29	57.50 1.77 -15.47	58.40 2.04 -11.96	62.18 2.03 -16.93	60.50 1.68 -21.52	59.19 1.56 -21.36	56.22 1.45 -21.15	52.22 1.46 -16.70	51.97 1.47 -16.39	53.79 1.46 -18.36	56.66 1.78 -15.43	61.06 2.23 -12.32	61.09 2.33 -12.21	58.13 2.04 -13.57	55.23 1.62 -16.89	54.79 1.58 -15.65	48.70 1.13 -19.42
FORT_DRUM_COGEN 23780	29.52 -0.69 0.00	26.11 -0.67 0.00	26.51 -0.71 0.00	26.20 -0.70 0.00	26.50 -0.71 0.00	27.50 -0.65 0.00	29.59 -0.63 -0.04	35.58 -0.54 -0.01	40.53 -0.28 -0.55	44.51 -0.31 -0.42	43.56 -0.26 -0.60	37.76 -0.30 -0.76	36.62 -0.40 -0.75	33.93 -0.44 -0.75	34.14 -0.51 -0.59	34.18 -0.51 -0.58	34.11 -0.51 -0.65	39.56 -0.43 -0.54	46.75 -0.19 -0.43	46.98 0.00 -0.43	42.79 -0.21 -0.48	36.99 -0.33 -0.60	37.58 -0.53 -0.55	28.33 -0.51 -0.69
FPL_FAR_ROCK_GT1 24212	45.52 3.29 -12.02	40.25 2.87 -10.60	30.51 2.91 -0.38	30.19 2.85 -0.44	30.16 2.88 -0.07	40.17 3.21 -8.81	49.41 3.71 -15.52	53.55 4.62 -12.82	58.26 4.67 -13.33	60.04 5.33 -10.31	63.17 5.36 -14.59	60.14 4.29 -18.55	58.85 4.17 -18.41	56.62 4.07 -18.93	56.36 4.16 -18.14	55.85 4.30 -17.44	56.88 4.31 -18.60	57.84 4.77 -13.62	66.06 6.51 -13.04	76.80 6.70 -23.55	62.67 5.83 -14.32	58.12 4.55 -16.85	55.92 4.43 -13.93	52.99 3.43 -21.41
FRANKLIN_FALL_HYD 24054	29.94 -0.27 0.00	26.51 -0.27 0.00	26.95 -0.27 0.00	26.63 -0.27 0.00	26.91 -0.30 0.00	27.98 -0.17 0.00	29.91 -0.27 0.00	35.89 -0.22 0.00	40.02 -0.24 0.00	43.96 -0.44 0.00	42.74 -0.48 0.00	37.11 -0.19 0.00	36.31 0.04 0.00	33.35 -0.27 0.00	33.79 -0.27 0.00	33.84 -0.27 0.00	33.70 -0.27 0.00	39.06 -0.39 0.00	45.86 -0.65 0.00	45.81 -0.74 0.00	41.92 -0.60 0.00	36.43 -0.29 0.00	37.41 -0.15 0.00	28.07 -0.08 0.00

FULTON COGEN____ 23766	29.45 -0.76 0.00	26.08 -0.70 0.00	26.48 -0.74 0.00	26.17 -0.73 0.00	26.48 -0.73 0.00	27.45 -0.70 0.00	29.51 -0.75 -0.08	35.23 -0.90 -0.02	40.38 -0.97 -1.09	44.31 -0.93 -0.84	43.50 -0.91 -1.19	38.00 -0.82 -1.52	36.80 -0.98 -1.51	34.37 -0.74 -1.49	34.49 -0.75 -1.18	34.49 -0.78 -1.16	34.52 -0.75 -1.30	39.67 -0.87 -1.09	46.54 -0.84 -0.87	46.76 -0.65 -0.86	42.76 -0.72 -0.96	37.14 -0.77 -1.19	37.76 -0.90 -1.10	28.79 -0.73 -1.37
G.F.CEMENT____DRP 24184	31.15 0.94 0.00	27.58 0.80 0.00	28.06 0.84 0.00	27.71 0.81 0.00	28.05 0.84 0.00	29.16 1.01 0.00	32.62 1.24 -1.20	37.96 1.55 -0.30	58.23 1.93 -16.04	59.11 2.31 -12.40	63.06 2.29 -17.55	61.48 1.87 -22.31	60.12 1.70 -22.15	57.10 1.55 -21.93	52.87 1.50 -17.31	52.60 1.50 -16.99	54.53 1.53 -19.03	57.33 1.89 -15.99	61.28 2.00 -12.77	61.39 2.19 -12.65	58.38 1.79 -14.07	55.58 1.36 -17.50	54.98 1.20 -16.22	49.01 0.73 -20.13
GARDENVILLE____LBMP 24039	26.80 -3.41 0.00	23.75 -3.03 0.00	23.98 -3.24 0.00	23.75 -3.15 0.00	24.00 -3.21 0.00	24.80 -3.35 0.00	26.73 -3.62 -0.17	31.89 -4.26 -0.04	37.34 -5.23 -2.31	41.08 -5.11 -1.79	40.65 -5.10 -2.53	36.22 -4.29 -3.21	35.00 -4.46 -3.19	32.88 -3.90 -3.16	32.74 -3.81 -2.49	32.74 -3.82 -2.45	32.84 -3.87 -2.74	37.13 -4.62 -2.30	43.28 -5.07 -1.84	43.34 -5.03 -1.82	40.21 -4.34 -2.03	35.02 -4.22 -2.52	35.73 -4.17 -2.34	27.50 -3.55 -2.90
GENERAL____MILLS 23808	26.86 -3.35 0.00	23.81 -2.97 0.00	24.03 -3.19 0.00	23.81 -3.09 0.00	24.05 -3.16 0.00	24.86 -3.29 0.00	26.79 -3.56 -0.17	31.93 -4.22 -0.04	37.42 -5.15 -2.31	41.17 -5.02 -1.79	40.69 -5.06 -2.53	36.29 -4.22 -3.21	35.07 -4.39 -3.19	32.95 -3.83 -3.16	32.80 -3.75 -2.49	32.81 -3.75 -2.45	32.91 -3.80 -2.74	37.21 -4.54 -2.30	43.37 -4.98 -1.84	43.44 -4.93 -1.82	40.34 -4.21 -2.03	35.09 -4.15 -2.52	35.81 -4.09 -2.34	27.56 -3.49 -2.90
GE_PLASTICS____DRP 24183	30.84 0.63 0.00	27.37 0.59 0.00	27.87 0.65 0.00	27.52 0.62 0.00	27.86 0.65 0.00	28.88 0.73 0.00	32.19 0.85 -1.16	37.45 1.05 -0.29	56.98 1.17 -15.55	57.81 1.38 -12.03	61.59 1.34 -17.03	60.06 1.12 -21.64	58.77 1.02 -21.48	55.86 0.97 -21.27	51.84 0.99 -16.79	51.58 0.99 -16.48	53.41 0.98 -18.46	56.14 1.18 -15.51	60.34 1.44 -12.39	60.31 1.49 -12.27	57.53 1.36 -13.65	54.76 1.06 -16.98	54.34 1.05 -15.73	48.40 0.73 -19.52
GILBOA____1 23756	31.00 0.79 0.00	27.69 0.91 0.00	28.23 1.01 0.00	27.90 1.00 0.00	28.22 1.01 0.00	29.25 1.10 0.00	32.17 1.06 -0.93	37.60 1.26 -0.23	54.18 1.45 -12.47	55.73 1.69 -9.64	58.51 1.64 -13.65	56.03 1.38 -17.35	54.76 1.27 -17.22	51.88 1.21 -17.05	48.75 1.23 -13.46	48.55 1.23 -13.21	49.99 1.22 -14.80	53.35 1.46 -12.44	57.97 1.53 -9.93	57.97 1.58 -9.84	55.08 1.62 -10.94	51.69 1.36 -13.61	51.48 1.31 -12.61	44.76 0.96 -15.65
GILBOA____2 23757	31.00 0.79 0.00	27.56 0.78 0.00	28.12 0.90 0.00	27.76 0.86 0.00	28.11 0.90 0.00	29.11 0.96 0.00	32.17 1.06 -0.93	37.60 1.26 -0.23	54.18 1.45 -12.47	55.73 1.69 -9.64	58.51 1.64 -13.65	56.03 1.38 -17.35	54.76 1.27 -17.22	51.88 1.21 -17.05	48.75 1.23 -13.46	48.55 1.23 -13.21	49.99 1.22 -14.80	53.35 1.46 -12.44	58.11 1.67 -9.93	58.11 1.72 -9.84	55.08 1.62 -10.94	51.69 1.36 -13.61	51.48 1.31 -12.61	44.76 0.96 -15.65
GILBOA____3 23758	31.00 0.79 0.00	27.56 0.78 0.00	28.12 0.90 0.00	27.76 0.86 0.00	28.11 0.90 0.00	29.11 0.96 0.00	32.17 1.06 -0.93	37.60 1.26 -0.23	54.18 1.45 -12.47	55.73 1.69 -9.64	58.51 1.64 -13.65	56.03 1.38 -17.35	54.76 1.27 -17.22	51.88 1.21 -17.05	48.75 1.23 -13.46	48.55 1.23 -13.21	49.99 1.22 -14.80	53.35 1.46 -12.44	58.11 1.67 -9.93	58.11 1.72 -9.84	55.08 1.62 -10.94	51.69 1.36 -13.61	51.48 1.31 -12.61	44.76 0.96 -15.65
GILBOA____4 23759	31.00 0.79 0.00	27.56 0.78 0.00	28.23 1.01 0.00	27.90 1.00 0.00	28.22 1.01 0.00	29.11 0.96 0.00	32.17 1.06 -0.93	37.60 1.26 -0.23	54.18 1.45 -12.47	55.73 1.69 -9.64	58.51 1.64 -13.65	56.03 1.38 -17.35	54.76 1.27 -17.22	51.88 1.21 -17.05	48.75 1.23 -13.46	48.55 1.23 -13.21	49.99 1.22 -14.80	53.35 1.46 -12.44	57.93 1.49 -9.93	57.93 1.54 -9.84	54.91 1.45 -10.94	51.69 1.36 -13.61	51.48 1.31 -12.61	44.76 0.96 -15.65
GILBOA____ 23599	31.00 0.79 0.00	27.56 0.78 0.00	28.12 0.90 0.00	27.76 0.86 0.00	28.11 0.90 0.00	29.11 0.96 0.00	32.17 1.06 -0.93	37.60 1.26 -0.23	54.18 1.45 -12.47	55.73 1.69 -9.64	58.51 1.64 -13.65	56.03 1.38 -17.35	54.76 1.27 -17.22	51.88 1.21 -17.05	48.75 1.23 -13.46	48.55 1.23 -13.21	49.99 1.22 -14.80	53.35 1.46 -12.44	58.11 1.67 -9.93	58.11 1.72 -9.84	55.08 1.62 -10.94	51.69 1.36 -13.61	51.48 1.31 -12.61	44.76 0.96 -15.65
GINNA____ 23603	26.98 -3.23 0.00	23.86 -2.92 0.00	24.17 -3.05 0.00	24.00 -2.90 0.00	24.27 -2.94 0.00	25.17 -2.98 0.00	26.95 -3.35 -0.12	32.38 -3.76 -0.03	37.73 -4.19 -1.66	40.97 -4.71 -1.28	40.68 -4.36 -1.82	35.51 -4.10 -2.31	34.86 -3.70 -2.29	32.56 -3.33 -2.27	32.55 -3.30 -1.79	32.53 -3.34 -1.76	32.54 -3.40 -1.97	37.12 -3.98 -1.65	43.04 -4.79 -1.32	43.07 -4.79 -1.31	39.98 -4.00 -1.46	34.89 -3.64 -1.81	35.03 -4.21 -1.68	27.05 -3.18 -2.08
GLEN PARK____ 23778	29.67 -0.54 0.00	26.22 -0.56 0.00	26.62 -0.60 0.00	26.31 -0.59 0.00	26.61 -0.60 0.00	27.64 -0.51 0.00	29.75 -0.48 -0.05	35.80 -0.32 -0.01	40.83 -0.04 -0.61	44.87 0.00 -0.47	43.89 0.00 -0.67	38.11 -0.04 -0.85	36.93 -0.18 -0.84	34.18 -0.27 -0.83	34.38 -0.34 -0.66	34.42 -0.34 -0.65	34.38 -0.31 -0.72	39.86 -0.20 -0.61	47.13 0.14 -0.48	47.40 0.37 -0.48	43.14 0.09 -0.53	37.31 -0.07 -0.66	37.84 -0.34 -0.62	28.54 -0.37 -0.76
GLENWOOD_IC_1_G5 23712	44.83 2.60 -12.02	39.66 2.28 -10.60	29.91 2.31 -0.38	29.63 2.29 -0.44	29.59 2.31 -0.07	39.58 2.62 -8.81	48.72 3.02 -15.52	52.58 3.65 -12.82	57.37 3.78 -13.33	59.06 4.35 -10.31	62.17 4.36 -14.59	59.39 3.54 -18.55	58.09 3.41 -18.41	55.84 3.29 -18.93	55.54 3.34 -18.14	54.99 3.44 -17.44	56.00 3.43 -18.60	56.94 3.87 -13.62	64.71 5.16 -13.04	75.31 5.21 -23.55	61.47 4.63 -14.32	57.28 3.71 -16.85	55.17 3.68 -13.93	52.38 2.82 -21.41
GLENWOOD_IC_2_G1 23688	44.68 2.45 -12.02	39.52 2.14 -10.60	29.75 2.15 -0.38	29.46 2.12 -0.44	29.46 2.18 -0.07	39.41 2.45 -8.81	48.54 2.84 -15.52	52.36 3.43 -12.82	57.21 3.62 -13.33	58.84 4.13 -10.31	61.92 4.11 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	55.68 3.13 -18.93	55.37 3.17 -18.14	54.79 3.24 -17.44	55.83 3.26 -18.60	56.78 3.71 -13.62	64.39 4.84 -13.04	75.03 4.93 -23.55	61.18 4.34 -14.32	57.10 3.53 -16.85	54.98 3.49 -13.93	52.21 2.65 -21.41
GLENWOOD_IC_3_G1 23689	44.68 2.45 -12.02	39.52 2.14 -10.60	29.75 2.15 -0.38	29.46 2.12 -0.44	29.46 2.18 -0.07	39.41 2.45 -8.81	48.54 2.84 -15.52	52.36 3.43 -12.82	57.21 3.62 -13.33	58.84 4.13 -10.31	61.92 4.11 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	55.68 3.13 -18.93	55.37 3.17 -18.14	54.79 3.24 -17.44	55.83 3.26 -18.60	56.78 3.71 -13.62	64.39 4.84 -13.04	75.03 4.93 -23.55	61.18 4.34 -14.32	57.10 3.53 -16.85	54.98 3.49 -13.93	52.21 2.65 -21.41
GLENWOOD____4 23550	44.83 2.60 -12.02	39.66 2.28 -10.60	29.91 2.31 -0.38	29.63 2.29 -0.44	29.59 2.31 -0.07	39.58 2.62 -8.81	48.72 3.02 -15.52	52.58 3.65 -12.82	57.37 3.78 -13.33	59.06 4.35 -10.31	62.17 4.36 -14.59	59.39 3.54 -18.55	58.09 3.41 -18.41	55.84 3.29 -18.93	55.54 3.34 -18.14	54.99 3.44 -17.44	56.03 3.46 -18.60	56.94 3.87 -13.62	64.71 5.16 -13.04	75.31 5.21 -23.55	61.47 4.63 -14.32	57.28 3.71 -16.85	55.17 3.68 -13.93	52.38 2.82 -21.41

GLENWOOD___5 23614	44.83 2.60 -12.02	39.66 2.28 -10.60	29.91 2.31 -0.38	29.63 2.29 -0.44	29.59 2.31 -0.07	39.58 2.62 -8.81	48.72 3.02 -15.52	52.58 3.65 -12.82	57.37 3.78 -13.33	59.06 4.35 -10.31	62.17 4.36 -14.59	59.39 3.54 -18.55	58.09 3.41 -18.41	55.84 3.29 -18.93	55.54 3.34 -18.14	54.99 3.44 -17.44	56.03 3.46 -18.60	56.94 3.87 -13.62	64.71 5.16 -13.04	75.31 5.21 -23.55	61.47 4.63 -14.32	57.28 3.71 -16.85	55.17 3.68 -13.93	52.38 2.82 -21.41
GOUDEY___7 23579	28.79 -1.42 0.00	25.52 -1.26 0.00	25.91 -1.31 0.00	25.61 -1.29 0.00	25.90 -1.31 0.00	26.91 -1.24 0.00	29.33 -1.18 -0.33	34.85 -1.34 -0.08	43.36 -1.33 -4.43	46.84 -0.98 -3.42	47.12 -0.95 -4.85	42.45 -1.01 -6.16	41.05 -1.34 -6.12	38.50 -1.18 -6.06	37.61 -1.23 -4.78	37.57 -1.23 -4.69	38.08 -1.15 -5.26	42.73 -1.14 -4.42	49.34 -0.70 -3.53	49.25 -0.79 -3.49	45.64 -0.77 -3.89	40.45 -1.10 -4.83	40.61 -1.43 -4.48	32.50 -1.21 -5.56
GOUDEY___8 23580	28.70 -1.51 0.00	25.47 -1.31 0.00	25.86 -1.36 0.00	25.56 -1.34 0.00	25.85 -1.36 0.00	26.83 -1.32 0.00	29.27 -1.24 -0.33	34.78 -1.41 -0.08	43.28 -1.41 -4.43	46.75 -1.07 -3.42	47.03 -1.04 -4.85	42.34 -1.12 -6.16	40.94 -1.45 -6.12	38.44 -1.24 -6.06	37.55 -1.29 -4.78	37.50 -1.30 -4.69	37.97 -1.26 -5.26	42.65 -1.22 -4.42	49.20 -0.84 -3.53	49.11 -0.93 -3.49	45.56 -0.85 -3.89	40.34 -1.21 -4.83	40.54 -1.50 -4.48	32.42 -1.29 -5.56
GOWANUS_GT 1_GRP 23732	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT 2_GRP 23617	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT 3_GRP 23618	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT 4_GRP 23751	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_1 24077	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_2 24078	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_3 24079	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_4 24080	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_5 24084	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_6 24111	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_7 24112	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT1_8 24113	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT2_1 24114	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55

GOWANUS_GT2_2 24115	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT2_3 24116	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT2_4 24117	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT2_5 24118	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT2_6 24119	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT2_7 24120	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT2_8 24121	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49

GOWANUS_GT4_2 24131	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT4_3 24132	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT4_4 24133	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT4_5 24134	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT4_6 24135	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT4_7 24136	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GOWANUS_GT4_8 24137	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
GRAHMSVILLE___HY 23607	31.42 1.21 0.00	27.82 1.04 0.00	28.28 1.06 0.00	27.92 1.02 0.00	28.27 1.06 0.00	29.61 1.46 0.00	32.85 1.75 -0.92	38.40 2.06 -0.23	55.00 2.38 -12.36	56.67 2.71 -9.56	59.43 2.68 -13.53	56.74 2.24 -17.20	55.48 2.14 -17.07	52.50 1.98 -16.90	49.41 2.01 -13.34	49.22 2.01 -13.10	50.68 2.04 -14.67	54.19 2.41 -12.33	59.48 3.12 -9.85	59.47 3.17 -9.75	56.18 2.81 -10.85	52.45 2.24 -13.49	52.29 2.22 -12.51	45.24 1.63 -15.46
GREENIDGE___3 23582	27.07 -3.14 0.00	24.02 -2.76 0.00	24.33 -2.89 0.00	24.08 -2.82 0.00	24.30 -2.91 0.00	25.19 -2.96 0.00	27.31 -3.08 -0.21	32.55 -3.61 -0.05	39.06 -3.99 -2.79	42.61 -3.95 -2.16	42.48 -3.80 -3.06	37.71 -3.47 -3.88	36.39 -3.74 -3.86	34.18 -3.26 -3.82	33.77 -3.30 -3.01	33.76 -3.31 -2.96	34.02 -3.26 -3.31	38.56 -3.67 -2.78	44.92 -3.81 -2.22	44.70 -4.05 -2.20	41.53 -3.44 -2.45	36.35 -3.42 -3.05	36.59 -3.79 -2.82	28.64 -3.01 -3.50
GREENIDGE___4 23583	27.07 -3.14 0.00	24.00 -2.78 0.00	24.33 -2.89 0.00	24.05 -2.85 0.00	24.30 -2.91 0.00	25.19 -2.96 0.00	27.31 -3.08 -0.21	32.55 -3.61 -0.05	39.06 -3.99 -2.79	42.61 -3.95 -2.16	42.48 -3.80 -3.06	37.71 -3.47 -3.88	36.39 -3.74 -3.86	34.18 -3.26 -3.82	33.77 -3.30 -3.01	33.76 -3.31 -2.96	34.02 -3.26 -3.31	38.56 -3.67 -2.78	44.92 -3.81 -2.22	44.70 -4.05 -2.20	41.53 -3.44 -2.45	36.35 -3.42 -3.05	36.59 -3.79 -2.82	28.64 -3.01 -3.50
HARZA MOOSE___RIVER 24016	30.21 0.00 0.00	26.75 -0.03 0.00	27.17 -0.05 0.00	26.85 -0.05 0.00	27.16 -0.05 0.00	28.15 0.00 0.00	30.24 0.06 0.00	36.29 0.18 0.00	40.62 0.36 0.00	44.84 0.44 0.00	43.65 0.43 0.00	37.64 0.34 0.00	36.52 0.25 0.00	33.82 0.20 0.00	34.23 0.17 0.00	34.28 0.17 0.00	34.14 0.17 0.00	39.73 0.28 0.00	47.07 0.56 0.00	47.29 0.74 0.00	42.99 0.47 0.00	37.05 0.33 0.00	37.75 0.19 0.00	28.23 0.08 0.00
HEMPSTEAD____ 23647	44.92 2.69 -12.02	39.74 2.36 -10.60	30.00 2.40 -0.38	29.71 2.37 -0.44	29.70 2.42 -0.07	39.69 2.73 -8.81	48.81 3.11 -15.52	52.72 3.79 -12.82	57.37 3.78 -13.33	59.06 4.35 -10.31	62.17 4.36 -14.59	59.28 3.43 -18.55	57.98 3.30 -18.41	55.81 3.26 -18.93	55.50 3.30 -18.14	54.99 3.44 -17.44	56.03 3.46 -18.60	56.86 3.79 -13.62	64.71 5.16 -13.04	75.31 5.21 -23.55	61.47 4.63 -14.32	57.28 3.71 -16.85	55.17 3.68 -13.93	52.46 2.90 -21.41
HICKLING___1 23621	27.79 -2.42 0.00	24.64 -2.14 0.00	24.96 -2.26 0.00	24.67 -2.23 0.00	24.95 -2.26 0.00	25.87 -2.28 0.00	28.31 -2.14 -0.27	33.76 -2.42 -0.07	41.37 -2.50 -3.61	45.37 -1.82 -2.79	45.35 -1.82 -3.95	40.45 -1.87 -5.02	38.72 -2.54 -4.99	36.41 -2.15 -4.94	35.71 -2.25 -3.90	35.69 -2.25 -3.83	36.11 -2.14 -4.28	40.92 -2.13 -3.60	47.99 -1.40 -2.88	47.96 -1.44 -2.85	44.24 -1.45 -3.17	38.60 -2.06 -3.94	38.58 -2.63 -3.65	30.43 -2.25 -4.53
HICKLING___2 23622	27.79 -2.42 0.00	24.64 -2.14 0.00	24.96 -2.26 0.00	24.67 -2.23 0.00	24.95 -2.26 0.00	25.87 -2.28 0.00	28.31 -2.14 -0.27	33.76 -2.42 -0.07	41.37 -2.50 -3.61	45.37 -1.82 -2.79	45.35 -1.82 -3.95	40.45 -1.87 -5.02	38.72 -2.54 -4.99	36.41 -2.15 -4.94	35.71 -2.25 -3.90	35.69 -2.25 -3.83	36.11 -2.14 -4.28	40.92 -2.13 -3.60	47.99 -1.40 -2.88	47.96 -1.44 -2.85	44.24 -1.45 -3.17	38.60 -2.06 -3.94	38.58 -2.63 -3.65	30.43 -2.25 -4.53
HIGH FALLS___HY 23754	31.84 1.63 0.00	28.20 1.42 0.00	28.64 1.42 0.00	28.30 1.40 0.00	28.62 1.41 0.00	29.87 1.72 0.00	33.20 2.02 -1.00	38.71 2.35 -0.25	56.39 2.70 -13.43	57.81 3.02 -10.39	60.91 2.98 -14.71	58.53 2.54 -18.69	57.25 2.43 -18.55	54.28 2.29 -18.37	50.88 2.32 -14.50	50.70 2.35 -14.24	52.22 2.31 -15.94	55.57 2.72 -13.40	60.74 3.53 -10.70	60.78 3.63 -10.60	57.46 3.15 -11.79	53.95 2.57 -14.66	53.74 2.59 -13.59	46.98 1.97 -16.86
HILLBURN___GT 23639	28.84 1.87 3.24	28.44 1.66 0.00	28.85 1.63 0.00	28.51 1.61 0.00	28.84 1.63 0.00	30.06 1.91 0.00	33.41 2.26 -0.97	39.09 2.74 -0.24	56.44 3.14 -13.04	57.99 3.51 -10.08	60.95 3.46 -14.27	58.39 2.95 -18.14	57.06 2.79 -18.00	54.06 2.62 -17.82	50.79 2.66 -14.07	50.58 2.66 -13.81	52.12 2.68 -15.47	55.61 3.16 -13.00	60.94 4.05 -10.38	61.07 4.24 -10.28	57.57 3.61 -11.44	53.89 2.94 -14.23	53.64 2.89 -13.19	46.22 2.11 -15.96

HOLTSVIL 1-5___GRP1 24031	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.14 3.44 -15.52	53.05 4.12 -12.82	57.66 4.07 -13.33	59.37 4.66 -10.31	62.52 4.71 -14.59	59.32 3.47 -18.55	58.02 3.34 -18.41	55.88 3.33 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.20 3.63 -18.60	56.98 3.91 -13.62	65.08 5.53 -13.04	75.69 5.59 -23.55	61.86 5.02 -14.32	57.50 3.93 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
HOLTSVIL6-10___GRP2 24032	45.37 3.14 -12.02	40.11 2.73 -10.60	30.40 2.80 -0.38	30.14 2.80 -0.44	30.14 2.86 -0.07	40.14 3.18 -8.81	49.26 3.56 -15.52	53.23 4.30 -12.82	57.82 4.23 -13.33	59.59 4.88 -10.31	62.74 4.93 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	56.01 3.46 -18.93	55.78 3.58 -18.14	55.30 3.75 -17.44	56.37 3.80 -18.60	57.13 4.06 -13.62	65.36 5.81 -13.04	76.01 5.91 -23.55	62.11 5.27 -14.32	57.72 4.15 -16.85	55.62 4.13 -13.93	52.80 3.24 -21.41
HOLTSVILLE_IC_1 23690	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.14 3.44 -15.52	53.05 4.12 -12.82	57.66 4.07 -13.33	59.37 4.66 -10.31	62.52 4.71 -14.59	59.32 3.47 -18.55	58.02 3.34 -18.41	55.88 3.33 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.20 3.63 -18.60	56.98 3.91 -13.62	65.08 5.53 -13.04	75.69 5.59 -23.55	61.86 5.02 -14.32	57.50 3.93 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
HOLTSVILLE_IC_10 23699	45.37 3.14 -12.02	40.11 2.73 -10.60	30.40 2.80 -0.38	30.14 2.80 -0.44	30.14 2.86 -0.07	40.14 3.18 -8.81	49.26 3.56 -15.52	53.23 4.30 -12.82	57.82 4.23 -13.33	59.59 4.88 -10.31	62.74 4.93 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	56.01 3.46 -18.93	55.78 3.58 -18.14	55.30 3.75 -17.44	56.37 3.80 -18.60	57.13 4.06 -13.62	65.36 5.81 -13.04	76.01 5.91 -23.55	62.11 5.27 -14.32	57.72 4.15 -16.85	55.62 4.13 -13.93	52.80 3.24 -21.41
HOLTSVILLE_IC_2 23691	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.14 3.44 -15.52	53.05 4.12 -12.82	57.66 4.07 -13.33	59.37 4.66 -10.31	62.52 4.71 -14.59	59.32 3.47 -18.55	58.02 3.34 -18.41	55.88 3.33 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.20 3.63 -18.60	56.98 3.91 -13.62	65.08 5.53 -13.04	75.69 5.59 -23.55	61.86 5.02 -14.32	57.50 3.93 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
HOLTSVILLE_IC_3 23692	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.14 3.44 -15.52	53.05 4.12 -12.82	57.66 4.07 -13.33	59.37 4.66 -10.31	62.52 4.71 -14.59	59.32 3.47 -18.55	58.02 3.34 -18.41	55.88 3.33 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.20 3.63 -18.60	56.98 3.91 -13.62	65.08 5.53 -13.04	75.69 5.59 -23.55	61.86 5.02 -14.32	57.50 3.93 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
HOLTSVILLE_IC_4 23693	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.14 3.44 -15.52	53.05 4.12 -12.82	57.66 4.07 -13.33	59.37 4.66 -10.31	62.52 4.71 -14.59	59.32 3.47 -18.55	58.02 3.34 -18.41	55.88 3.33 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.20 3.63 -18.60	56.98 3.91 -13.62	65.08 5.53 -13.04	75.69 5.59 -23.55	61.86 5.02 -14.32	57.50 3.93 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
HOLTSVILLE_IC_5 23694	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.14 3.44 -15.52	53.05 4.12 -12.82	57.66 4.07 -13.33	59.37 4.66 -10.31	62.52 4.71 -14.59	59.32 3.47 -18.55	58.02 3.34 -18.41	55.88 3.33 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.20 3.63 -18.60	56.98 3.91 -13.62	65.08 5.53 -13.04	75.69 5.59 -23.55	61.86 5.02 -14.32	57.50 3.93 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
HOLTSVILLE_IC_6 23695	45.37 3.14 -12.02	40.11 2.73 -10.60	30.40 2.80 -0.38	30.14 2.80 -0.44	30.14 2.86 -0.07	40.14 3.18 -8.81	49.26 3.56 -15.52	53.23 4.30 -12.82	57.82 4.23 -13.33	59.59 4.88 -10.31	62.74 4.93 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	56.01 3.46 -18.93	55.78 3.58 -18.14	55.30 3.75 -17.44	56.37 3.80 -18.60	57.13 4.06 -13.62	65.36 5.81 -13.04	76.01 5.91 -23.55	62.11 5.27 -14.32	57.72 4.15 -16.85	55.62 4.13 -13.93	52.80 3.24 -21.41
HOLTSVILLE_IC_7 23696	45.37 3.14 -12.02	40.11 2.73 -10.60	30.40 2.80 -0.38	30.14 2.80 -0.44	30.14 2.86 -0.07	40.14 3.18 -8.81	49.26 3.56 -15.52	53.23 4.30 -12.82	57.82 4.23 -13.33	59.59 4.88 -10.31	62.74 4.93 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	56.01 3.46 -18.93	55.78 3.58 -18.14	55.30 3.75 -17.44	56.37 3.80 -18.60	57.13 4.06 -13.62	65.36 5.81 -13.04	76.01 5.91 -23.55	62.11 5.27 -14.32	57.72 4.15 -16.85	55.62 4.13 -13.93	52.80 3.24 -21.41
HOLTSVILLE_IC_8 23697	45.37 3.14 -12.02	40.11 2.73 -10.60	30.40 2.80 -0.38	30.14 2.80 -0.44	30.14 2.86 -0.07	40.14 3.18 -8.81	49.26 3.56 -15.52	53.23 4.30 -12.82	57.82 4.23 -13.33	59.59 4.88 -10.31	62.74 4.93 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	56.01 3.46 -18.93	55.78 3.58 -18.14	55.30 3.75 -17.44	56.37 3.80 -18.60	57.13 4.06 -13.62	65.36 5.81 -13.04	76.01 5.91 -23.55	62.11 5.27 -14.32	57.72 4.15 -16.85	55.62 4.13 -13.93	52.80 3.24 -21.41
HOLTSVILLE_IC_9 23698	45.37 3.14 -12.02	40.11 2.73 -10.60	30.40 2.80 -0.38	30.14 2.80 -0.44	30.14 2.86 -0.07	40.14 3.18 -8.81	49.26 3.56 -15.52	53.23 4.30 -12.82	57.82 4.23 -13.33	59.59 4.88 -10.31	62.74 4.93 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	56.01 3.46 -18.93	55.78 3.58 -18.14	55.30 3.75 -17.44	56.37 3.80 -18.60	57.13 4.06 -13.62	65.36 5.81 -13.04	76.01 5.91 -23.55	62.11 5.27 -14.32	57.72 4.15 -16.85	55.62 4.13 -13.93	52.80 3.24 -21.41
HQ_GEN_CEDARS 23644	30.06 -0.15 0.00	26.62 -0.16 0.00	27.06 -0.16 0.00	26.74 -0.16 0.00	27.02 -0.19 0.00	28.09 -0.06 0.00	29.97 -0.21 0.00	36.04 -0.07 0.00	40.22 -0.04 0.00	44.22 -0.18 0.00	43.00 -0.22 0.00	37.41 0.11 0.00	36.60 0.33 0.00	33.49 -0.13 0.00	33.92 -0.14 0.00	33.97 -0.14 0.00	33.83 -0.14 0.00	39.25 -0.20 0.00	46.18 -0.33 0.00	46.32 -0.23 0.00	42.18 -0.34 0.00	36.61 -0.11 0.00	37.60 0.04 0.00	28.18 0.03 0.00
HQ_GEN_CHAT DC 23651	30.18 -0.03 0.00	26.75 -0.03 0.00	27.19 -0.03 0.00	26.87 -0.03 0.00	27.16 -0.05 0.00	28.18 0.03 0.00	30.18 0.00 0.00	36.07 -0.04 0.00	40.18 -0.08 0.00	44.18 -0.22 0.00	42.96 -0.26 0.00	37.19 -0.11 0.00	36.27 0.00 0.00	33.52 -0.10 0.00	33.96 -0.10 0.00	34.01 -0.10 0.00	33.87 -0.10 0.00	39.29 -0.16 0.00	46.18 -0.33 0.00	46.18 -0.37 0.00	42.18 -0.34 0.00	36.57 -0.15 0.00	37.52 -0.04 0.00	28.18 0.03 0.00
HUDAV+59+74_TH_GRP 23620	48.21 2.39 -15.61	28.88 2.09 -0.01	29.32 2.10 0.00	28.97 2.07 0.00	29.31 2.10 0.00	30.51 2.36 0.00	33.92 2.75 -0.99	39.65 3.29 -0.25	57.33 3.74 -13.33	58.88 4.17 -10.31	61.87 4.06 -14.59	59.36 3.51 -18.55	58.05 3.37 -18.41	55.00 3.16 -18.22	51.64 3.20 -14.38	51.44 3.21 -14.12	53.02 3.23 -15.82	56.53 3.79 -13.29	61.86 4.74 -10.61	61.86 4.79 -10.52	58.47 4.25 -11.70	54.72 3.45 -14.55	54.53 3.49 -13.48	49.27 2.56 -18.56
HUDSON AVE_GT_3 23810	48.21 2.39 -15.61	28.88 2.09 -0.01	29.32 2.10 0.00	28.97 2.07 0.00	29.31 2.10 0.00	30.51 2.36 0.00	33.92 2.75 -0.99	39.65 3.29 -0.25	57.33 3.74 -13.33	58.88 4.17 -10.31	61.87 4.06 -14.59	59.36 3.51 -18.55	58.05 3.37 -18.41	55.00 3.16 -18.22	51.64 3.20 -14.38	51.44 3.21 -14.12	53.02 3.23 -15.82	56.53 3.79 -13.29	61.86 4.74 -10.61	61.86 4.79 -10.52	58.47 4.25 -11.70	54.72 3.45 -14.55	54.53 3.49 -13.48	49.27 2.56 -18.56

HUDSON AVE_GT_4 23540	48.21 2.39 -15.61	28.88 2.09 -0.01	29.32 2.10 0.00	28.97 2.07 0.00	29.31 2.10 0.00	30.51 2.36 0.00	33.92 2.75 -0.99	39.65 3.29 -0.25	57.33 3.74 -13.33	58.88 4.17 -10.31	61.87 4.06 -14.59	59.36 3.51 -18.55	58.05 3.37 -18.41	55.00 3.16 -18.22	51.64 3.20 -14.38	51.44 3.21 -14.12	53.02 3.23 -15.82	56.53 3.79 -13.29	61.86 4.74 -10.61	61.86 4.79 -10.52	58.47 4.25 -11.70	54.72 3.45 -14.55	54.53 3.49 -13.48	49.27 2.56 -18.56
HUDSON AVE_GT_5 23657	48.21 2.39 -15.61	28.88 2.09 -0.01	29.32 2.10 0.00	28.97 2.07 0.00	29.31 2.10 0.00	30.51 2.36 0.00	33.92 2.75 -0.99	39.65 3.29 -0.25	57.33 3.74 -13.33	58.88 4.17 -10.31	61.87 4.06 -14.59	59.36 3.51 -18.55	58.05 3.37 -18.41	55.00 3.16 -18.22	51.64 3.20 -14.38	51.44 3.21 -14.12	53.02 3.23 -15.82	56.53 3.79 -13.29	61.86 4.74 -10.61	61.86 4.79 -10.52	58.47 4.25 -11.70	54.72 3.45 -14.55	54.53 3.49 -13.48	49.27 2.56 -18.56
HUDSON_AVE_10 24168	48.24 2.42 -15.61	28.91 2.12 -0.01	29.34 2.12 0.00	29.00 2.10 0.00	29.33 2.12 0.00	30.54 2.39 0.00	33.95 2.78 -0.99	39.72 3.36 -0.25	57.50 3.91 -13.33	59.06 4.35 -10.31	62.00 4.19 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.10 3.26 -18.22	51.74 3.30 -14.38	51.50 3.27 -14.12	53.08 3.29 -15.82	56.65 3.91 -13.29	62.05 4.93 -10.61	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.65 3.61 -13.48	49.33 2.62 -18.56
HUNTLEY___63 23557	27.13 -3.08 0.00	24.02 -2.76 0.00	24.23 -2.99 0.00	24.00 -2.90 0.00	24.27 -2.94 0.00	25.08 -3.07 0.00	26.93 -3.41 -0.16	31.96 -4.19 -0.04	37.13 -5.27 -2.14	40.73 -5.33 -1.66	40.20 -5.36 -2.34	35.88 -4.40 -2.98	34.81 -4.42 -2.96	32.72 -3.83 -2.93	32.66 -3.71 -2.31	32.66 -3.72 -2.27	32.71 -3.80 -2.54	36.90 -4.69 -2.14	42.82 -5.39 -1.70	43.07 -5.17 -1.69	39.89 -4.51 -1.88	34.84 -4.22 -2.34	35.71 -4.02 -2.17	27.46 -3.38 -2.69
HUNTLEY___64 23558	27.13 -3.08 0.00	24.02 -2.76 0.00	24.23 -2.99 0.00	24.00 -2.90 0.00	24.27 -2.94 0.00	25.08 -3.07 0.00	26.93 -3.41 -0.16	31.96 -4.19 -0.04	37.13 -5.27 -2.14	40.73 -5.33 -1.66	40.20 -5.36 -2.34	35.88 -4.40 -2.98	34.81 -4.42 -2.96	32.72 -3.83 -2.93	32.66 -3.71 -2.31	32.66 -3.72 -2.27	32.71 -3.80 -2.54	36.90 -4.69 -2.14	42.82 -5.39 -1.70	43.07 -5.17 -1.69	39.89 -4.51 -1.88	34.84 -4.22 -2.34	35.71 -4.02 -2.17	27.46 -3.38 -2.69
HUNTLEY___65 23559	27.13 -3.08 0.00	24.02 -2.76 0.00	24.23 -2.99 0.00	24.00 -2.90 0.00	24.27 -2.94 0.00	25.08 -3.07 0.00	26.93 -3.41 -0.16	31.96 -4.19 -0.04	37.13 -5.27 -2.14	40.73 -5.33 -1.66	40.20 -5.36 -2.34	35.88 -4.40 -2.98	34.81 -4.42 -2.96	32.72 -3.83 -2.93	32.66 -3.71 -2.31	32.66 -3.72 -2.27	32.71 -3.80 -2.54	36.90 -4.69 -2.14	42.82 -5.39 -1.70	43.07 -5.17 -1.69	39.89 -4.51 -1.88	34.84 -4.22 -2.34	35.71 -4.02 -2.17	27.46 -3.38 -2.69
HUNTLEY___66 23560	27.13 -3.08 0.00	24.02 -2.76 0.00	24.23 -2.99 0.00	24.00 -2.90 0.00	24.27 -2.94 0.00	25.08 -3.07 0.00	26.93 -3.41 -0.16	31.96 -4.19 -0.04	37.13 -5.27 -2.14	40.73 -5.33 -1.66	40.20 -5.36 -2.34	35.88 -4.40 -2.98	34.81 -4.42 -2.96	32.72 -3.83 -2.93	32.66 -3.71 -2.31	32.66 -3.72 -2.27	32.71 -3.80 -2.54	36.90 -4.69 -2.14	42.82 -5.39 -1.70	43.07 -5.17 -1.69	39.89 -4.51 -1.88	34.84 -4.22 -2.34	35.71 -4.02 -2.17	27.46 -3.38 -2.69
HUNTLEY___67 23561	26.74 -3.47 0.00	23.67 -3.11 0.00	23.90 -3.32 0.00	23.67 -3.23 0.00	23.92 -3.29 0.00	24.72 -3.43 0.00	26.54 -3.80 -0.16	31.60 -4.55 -0.04	36.72 -5.68 -2.14	40.20 -5.86 -1.66	39.73 -5.83 -2.34	35.43 -4.85 -2.98	34.33 -4.90 -2.96	32.28 -4.27 -2.93	32.21 -4.16 -2.31	32.22 -4.16 -2.27	32.26 -4.25 -2.54	36.38 -5.21 -2.14	42.21 -6.00 -1.70	42.33 -5.91 -1.69	39.34 -5.06 -1.88	34.36 -4.70 -2.34	35.22 -4.51 -2.17	27.12 -3.72 -2.69
HUNTLEY___68 23562	26.74 -3.47 0.00	23.67 -3.11 0.00	23.90 -3.32 0.00	23.67 -3.23 0.00	23.92 -3.29 0.00	24.72 -3.43 0.00	26.54 -3.80 -0.16	31.60 -4.55 -0.04	36.72 -5.68 -2.14	40.20 -5.86 -1.66	39.73 -5.83 -2.34	35.43 -4.85 -2.98	34.33 -4.90 -2.96	32.28 -4.27 -2.93	32.21 -4.16 -2.31	32.22 -4.16 -2.27	32.26 -4.25 -2.54	36.38 -5.21 -2.14	42.21 -6.00 -1.70	42.33 -5.91 -1.69	39.34 -5.06 -1.88	34.36 -4.70 -2.34	35.22 -4.51 -2.17	27.12 -3.72 -2.69
INDECK___CORINTH 23802	30.63 0.42 0.00	27.13 0.35 0.00	27.60 0.38 0.00	27.25 0.35 0.00	27.59 0.38 0.00	28.68 0.53 0.00	32.10 0.72 -1.20	37.38 0.97 -0.30	57.75 1.33 -16.16	58.54 1.64 -12.50	62.55 1.64 -17.69	61.10 1.31 -22.49	59.75 1.16 -22.32	56.76 1.04 -22.10	52.49 0.99 -17.44	52.19 0.95 -17.13	54.13 0.98 -19.18	56.83 1.26 -16.12	60.68 1.30 -12.87	60.79 1.49 -12.75	57.85 1.15 -14.18	55.17 0.81 -17.64	54.51 0.60 -16.35	48.72 0.28 -20.29
INDECK___ILION 23567	30.51 0.30 0.00	27.05 0.27 0.00	27.49 0.27 0.00	27.17 0.27 0.00	27.48 0.27 0.00	28.46 0.31 0.00	30.54 0.36 0.00	36.62 0.51 0.00	40.86 0.60 0.00	45.11 0.71 0.00	43.95 0.73 0.00	37.90 0.60 0.00	36.81 0.54 0.00	34.12 0.50 0.00	34.54 0.48 0.00	34.59 0.48 0.00	34.45 0.48 0.00	40.04 0.59 0.00	47.30 0.79 0.00	47.53 0.98 0.00	43.24 0.72 0.00	37.27 0.55 0.00	38.09 0.53 0.00	28.49 0.34 0.00
INDECK___OLEAN 23982	27.55 -2.66 0.00	24.42 -2.36 0.00	24.66 -2.56 0.00	24.43 -2.47 0.00	24.65 -2.56 0.00	25.53 -2.62 0.00	27.79 -2.57 -0.18	33.31 -2.85 -0.05	39.51 -3.18 -2.43	44.19 -2.09 -1.88	43.60 -2.29 -2.67	38.68 -2.01 -3.39	37.06 -2.57 -3.36	34.70 -2.25 -3.33	34.44 -2.25 -2.63	34.44 -2.25 -2.58	34.65 -2.21 -2.89	39.59 -2.29 -2.43	46.92 -1.53 -1.94	47.59 -0.88 -1.92	43.30 -1.36 -2.14	37.21 -2.17 -2.66	37.50 -2.52 -2.46	28.59 -2.62 -3.06
INDECK___OSWEGO 23783	29.42 -0.79 0.00	26.06 -0.72 0.00	26.46 -0.76 0.00	26.15 -0.75 0.00	26.45 -0.76 0.00	27.42 -0.73 0.00	29.48 -0.78 -0.08	35.23 -0.90 -0.02	40.34 -0.97 -1.05	44.23 -0.98 -0.81	43.42 -0.95 -1.15	37.90 -0.86 -1.46	36.74 -0.98 -1.45	34.28 -0.77 -1.43	34.41 -0.78 -1.13	34.40 -0.82 -1.11	34.44 -0.78 -1.25	39.59 -0.91 -1.05	46.42 -0.93 -0.84	46.54 -0.84 -0.83	42.63 -0.81 -0.92	37.06 -0.81 -1.15	37.68 -0.94 -1.06	28.71 -0.76 -1.32
INDECK___YERKES 23781	27.13 -3.08 0.00	24.02 -2.76 0.00	24.23 -2.99 0.00	24.00 -2.90 0.00	24.27 -2.94 0.00	25.08 -3.07 0.00	26.93 -3.41 -0.16	31.96 -4.19 -0.04	37.13 -5.27 -2.14	40.73 -5.33 -1.66	40.20 -5.36 -2.34	35.88 -4.40 -2.98	34.81 -4.42 -2.96	32.72 -3.83 -2.93	32.66 -3.71 -2.31	32.66 -3.72 -2.27	32.71 -3.80 -2.54	36.90 -4.69 -2.14	42.82 -5.39 -1.70	43.07 -5.17 -1.69	39.89 -4.51 -1.88	34.84 -4.22 -2.34	35.71 -4.02 -2.17	27.46 -3.38 -2.69
INDIAN POINT_GT_1 24139	27.39 1.93 4.75	28.47 1.69 0.00	28.91 1.69 0.00	28.57 1.67 0.00	28.90 1.69 0.00	30.09 1.94 0.00	33.46 2.29 -0.99	39.14 2.78 -0.25	56.69 3.14 -13.29	58.22 3.55 -10.27	61.22 3.46 -14.54	58.74 2.95 -18.49	57.45 2.83 -18.35	54.45 2.66 -18.17	51.09 2.69 -14.34	50.88 2.69 -14.08	52.42 2.68 -15.77	55.86 3.16 -13.25	61.14 4.05 -10.58	61.13 4.10 -10.48	57.79 3.61 -11.66	54.16 2.94 -14.50	53.93 2.93 -13.44	46.39 2.14 -16.10
INDIAN POINT_GT_2 23659	27.39 1.93 4.75	28.47 1.69 0.00	28.91 1.69 0.00	28.57 1.67 0.00	28.90 1.69 0.00	30.09 1.94 0.00	33.46 2.29 -0.99	39.14 2.78 -0.25	56.69 3.14 -13.29	58.22 3.55 -10.27	61.22 3.46 -14.54	58.74 2.95 -18.49	57.45 2.83 -18.35	54.45 2.66 -18.17	51.09 2.69 -14.34	50.88 2.69 -14.08	52.42 2.68 -15.77	55.86 3.16 -13.25	61.14 4.05 -10.58	61.13 4.10 -10.48	57.79 3.61 -11.66	54.16 2.94 -14.50	53.93 2.93 -13.44	46.39 2.14 -16.10

INDIAN POINT_GT_3 24019	27.39 1.93 4.75	28.47 1.69 0.00	28.91 1.69 0.00	28.57 1.67 0.00	28.90 1.69 0.00	30.09 1.94 0.00	33.46 2.29 -0.99	39.14 2.78 -0.25	56.69 3.14 -13.29	58.22 3.55 -10.27	61.22 3.46 -14.54	58.74 2.95 -18.49	57.45 2.83 -18.35	54.45 2.66 -18.17	51.09 2.69 -14.34	50.88 2.69 -14.08	52.42 2.68 -15.77	55.86 3.16 -13.25	61.14 4.05 -10.58	61.13 4.10 -10.48	57.79 3.61 -11.66	54.16 2.94 -14.50	53.93 2.93 -13.44	46.39 2.14 -16.10
INDIAN POINT___2 23530	27.15 1.69 4.75	28.25 1.47 0.00	28.69 1.47 0.00	28.35 1.45 0.00	28.68 1.47 0.00	29.87 1.72 0.00	33.21 2.05 -0.98	38.85 2.49 -0.25	56.28 2.82 -13.20	57.76 3.15 -10.21	60.78 3.11 -14.45	58.32 2.65 -18.37	57.04 2.54 -18.23	54.06 2.39 -18.05	50.73 2.42 -14.25	50.52 2.42 -13.99	52.05 2.41 -15.67	55.46 2.84 -13.17	60.69 3.67 -10.51	60.69 3.72 -10.42	57.38 3.27 -11.59	53.77 2.64 -14.41	53.55 2.63 -13.36	46.06 1.91 -16.00
INDIAN POINT___3 23531	27.66 1.93 4.48	28.47 1.69 0.00	28.94 1.72 0.00	28.57 1.67 0.00	28.92 1.71 0.00	30.09 1.94 0.00	33.46 2.29 -0.99	39.14 2.78 -0.25	56.69 3.14 -13.29	58.18 3.51 -10.27	61.22 3.46 -14.54	58.70 2.91 -18.49	57.41 2.79 -18.35	54.45 2.66 -18.17	51.06 2.66 -14.34	50.88 2.69 -14.08	52.42 2.68 -15.77	55.86 3.16 -13.25	61.09 4.00 -10.58	61.13 4.10 -10.48	57.79 3.61 -11.66	54.16 2.94 -14.50	53.93 2.93 -13.44	46.43 2.14 -16.14
INDIAN PT_GT_GRP 23687	27.39 1.93 4.75	28.47 1.69 0.00	28.91 1.69 0.00	28.57 1.67 0.00	28.90 1.69 0.00	30.09 1.94 0.00	33.46 2.29 -0.99	39.14 2.78 -0.25	56.69 3.14 -13.29	58.22 3.55 -10.27	61.22 3.46 -14.54	58.74 2.95 -18.49	57.45 2.83 -18.35	54.45 2.66 -18.17	51.09 2.69 -14.34	50.88 2.69 -14.08	52.42 2.68 -15.77	55.86 3.16 -13.25	61.14 4.05 -10.58	61.13 4.10 -10.48	57.79 3.61 -11.66	54.16 2.94 -14.50	53.93 2.93 -13.44	46.39 2.14 -16.10
IP CORINTH___1 23988	30.63 0.42 0.00	27.13 0.35 0.00	27.60 0.38 0.00	27.25 0.35 0.00	27.59 0.38 0.00	28.68 0.53 0.00	32.10 0.72 -1.20	37.38 0.97 -0.30	57.75 1.33 -16.16	58.54 1.64 -12.50	62.55 1.64 -17.69	61.10 1.31 -22.49	59.75 1.16 -22.32	56.76 1.04 -22.10	52.49 0.99 -17.44	52.19 0.95 -17.13	54.13 0.98 -19.18	56.83 1.26 -16.12	60.68 1.30 -12.87	60.79 1.49 -12.75	57.85 1.15 -14.18	55.17 0.81 -17.64	54.51 0.60 -16.35	48.72 0.28 -20.29
IP___TICONDEROGA 23804	32.05 1.84 0.00	28.41 1.63 0.00	28.88 1.66 0.00	28.54 1.64 0.00	28.87 1.66 0.00	30.01 1.86 0.00	33.53 2.17 -1.18	38.97 2.56 -0.30	59.06 3.02 -15.78	60.16 3.55 -12.21	63.96 3.46 -17.28	62.17 2.91 -21.96	60.79 2.72 -21.80	57.69 2.49 -21.58	53.58 2.49 -17.03	53.33 2.49 -16.73	55.21 2.51 -18.73	58.19 3.00 -15.74	62.71 3.63 -12.57	62.86 3.86 -12.45	59.64 3.27 -13.85	56.56 2.61 -17.23	56.01 2.48 -15.97	49.71 1.75 -19.81
JARVIS____ 23743	30.27 0.06 0.00	26.83 0.05 0.00	27.27 0.05 0.00	26.95 0.05 0.00	27.26 0.05 0.00	28.23 0.08 0.00	30.27 0.09 0.00	36.25 0.14 0.00	40.42 0.16 0.00	44.62 0.22 0.00	43.44 0.22 0.00	37.45 0.15 0.00	36.42 0.15 0.00	33.75 0.13 0.00	34.20 0.14 0.00	34.25 0.14 0.00	34.11 0.14 0.00	39.65 0.20 0.00	46.74 0.23 0.00	46.83 0.28 0.00	42.73 0.21 0.00	36.87 0.15 0.00	37.71 0.15 0.00	28.23 0.08 0.00
JENNISON___1 23625	29.45 -0.76 0.00	26.08 -0.70 0.00	26.51 -0.71 0.00	26.17 -0.73 0.00	26.50 -0.71 0.00	27.53 -0.62 0.00	30.04 -0.51 -0.37	35.73 -0.47 -0.09	44.89 -0.32 -4.95	48.27 0.04 -3.83	48.68 0.04 -5.42	44.04 -0.15 -6.89	42.64 -0.47 -6.84	40.05 -0.34 -6.77	39.00 -0.41 -5.35	38.95 -0.41 -5.25	39.51 -0.34 -5.88	44.19 -0.20 -4.94	50.78 0.33 -3.94	51.11 0.65 -3.91	47.13 0.26 -4.35	41.95 -0.18 -5.41	42.08 -0.49 -5.01	33.84 -0.53 -6.22
JENNISON___2 23626	29.42 -0.79 0.00	26.06 -0.72 0.00	26.48 -0.74 0.00	26.15 -0.75 0.00	26.48 -0.73 0.00	27.50 -0.65 0.00	30.01 -0.54 -0.37	35.69 -0.51 -0.09	44.81 -0.40 -4.95	48.19 -0.04 -3.83	48.64 0.00 -5.42	44.00 -0.19 -6.89	42.60 -0.51 -6.84	39.99 -0.40 -6.77	38.97 -0.44 -5.35	38.92 -0.44 -5.25	39.44 -0.41 -5.88	44.11 -0.28 -4.94	50.68 0.23 -3.94	51.02 0.56 -3.91	47.04 0.17 -4.35	41.87 -0.26 -5.41	42.01 -0.56 -5.01	33.81 -0.56 -6.22
KEDC PORT_JEFF_GT2 24210	45.34 3.11 -12.02	40.08 2.70 -10.60	30.40 2.80 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.20 3.50 -15.52	53.12 4.19 -12.82	57.66 4.07 -13.33	59.42 4.71 -10.31	62.56 4.75 -14.59	59.32 3.47 -18.55	58.05 3.37 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.20 3.65 -17.44	56.27 3.70 -18.60	57.02 3.95 -13.62	65.18 5.63 -13.04	75.83 5.73 -23.55	61.94 5.10 -14.32	57.57 4.00 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
KEDC PORT_JEFF_GT3 24211	45.34 3.11 -12.02	40.08 2.70 -10.60	30.40 2.80 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.20 3.50 -15.52	53.12 4.19 -12.82	57.66 4.07 -13.33	59.42 4.71 -10.31	62.56 4.75 -14.59	59.32 3.47 -18.55	58.05 3.37 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.20 3.65 -17.44	56.27 3.70 -18.60	57.02 3.95 -13.62	65.18 5.63 -13.04	75.83 5.73 -23.55	61.94 5.10 -14.32	57.57 4.00 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
KEDC_GLWD_GT4 24219	44.83 2.60 -12.02	39.66 2.28 -10.60	29.91 2.31 -0.38	29.63 2.29 -0.44	29.59 2.31 -0.07	39.58 2.62 -8.81	48.72 3.02 -15.52	52.58 3.65 -12.82	57.37 3.78 -13.33	59.06 4.35 -10.31	62.17 4.36 -14.59	59.39 3.54 -18.55	58.09 3.41 -18.41	55.84 3.29 -18.93	55.54 3.34 -18.14	54.99 3.44 -17.44	56.00 3.43 -18.60	56.94 3.87 -13.62	64.71 5.16 -13.04	75.31 5.21 -23.55	61.47 4.63 -14.32	57.28 3.71 -16.85	55.17 3.68 -13.93	52.38 2.82 -21.41
KEDC_GLWD_GT5 24220	44.83 2.60 -12.02	39.66 2.28 -10.60	29.91 2.31 -0.38	29.63 2.29 -0.44	29.59 2.31 -0.07	39.58 2.62 -8.81	48.72 3.02 -15.52	52.58 3.65 -12.82	57.37 3.78 -13.33	59.06 4.35 -10.31	62.17 4.36 -14.59	59.39 3.54 -18.55	58.09 3.41 -18.41	55.84 3.29 -18.93	55.54 3.34 -18.14	54.99 3.44 -17.44	56.00 3.43 -18.60	56.94 3.87 -13.62	64.71 5.16 -13.04	75.31 5.21 -23.55	61.47 4.63 -14.32	57.28 3.71 -16.85	55.17 3.68 -13.93	52.38 2.82 -21.41
KENSICO____ 23655	26.48 2.05 5.78	28.60 1.82 0.00	29.04 1.82 0.00	28.70 1.80 0.00	29.03 1.82 0.00	30.23 2.08 0.00	33.61 2.44 -0.99	39.32 2.96 -0.25	56.89 3.30 -13.33	58.44 3.73 -10.31	61.44 3.63 -14.59	58.95 3.10 -18.55	57.65 2.97 -18.41	54.63 2.79 -18.22	51.27 2.83 -14.38	51.09 2.86 -14.12	52.64 2.85 -15.82	56.09 3.35 -13.29	61.35 4.23 -10.61	61.40 4.33 -10.52	58.00 3.78 -11.70	54.35 3.08 -14.55	54.12 3.08 -13.48	46.47 2.28 -16.04
KIAC_JFK_AIRPORT 23541	48.45 2.63 -15.61	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.50 2.29 0.00	30.68 2.53 0.00	34.13 2.96 -0.99	40.01 3.65 -0.25	57.82 4.23 -13.33	59.51 4.80 -10.31	62.26 4.45 -14.59	59.80 3.95 -18.55	58.52 3.84 -18.41	55.40 3.56 -18.22	52.02 3.58 -14.38	51.81 3.58 -14.12	53.36 3.57 -15.82	57.04 4.30 -13.29	62.47 5.35 -10.61	62.38 5.31 -10.52	59.02 4.80 -11.70	55.20 3.93 -14.55	54.98 3.94 -13.48	49.50 2.79 -18.56
KINTIGH____ 23543	27.19 -3.02 0.00	24.08 -2.70 0.00	24.33 -2.89 0.00	24.10 -2.80 0.00	24.35 -2.86 0.00	25.19 -2.96 0.00	26.99 -3.32 -0.13	32.20 -3.94 -0.03	37.12 -4.95 -1.81	40.52 -5.28 -1.40	40.01 -5.19 -1.98	35.41 -4.40 -2.51	34.44 -4.32 -2.49	32.36 -3.73 -2.47	32.37 -3.64 -1.95	32.37 -3.65 -1.91	32.37 -3.74 -2.14	36.63 -4.62 -1.80	42.46 -5.49 -1.44	42.62 -5.35 -1.42	39.47 -4.63 -1.58	34.50 -4.19 -1.97	35.33 -4.06 -1.83	27.18 -3.24 -2.27

LEDERLE____ 23769	28.72 2.02 3.51	28.57 1.79 0.00	28.99 1.77 0.00	28.65 1.75 0.00	28.98 1.77 0.00	30.18 2.03 0.00	33.56 2.41 -0.97	39.25 2.89 -0.25	56.64 3.30 -13.08	58.24 3.73 -10.11	61.16 3.63 -14.31	58.59 3.10 -18.19	57.27 2.94 -18.06	54.26 2.76 -17.88	50.96 2.79 -14.11	50.77 2.80 -13.86	52.31 2.82 -15.52	55.80 3.31 -13.04	61.15 4.23 -10.41	61.34 4.47 -10.32	57.77 3.78 -11.47	54.07 3.08 -14.27	53.83 3.04 -13.23	46.36 2.22 -15.99
LINDEN COGEN____ 23786	47.93 2.11 -15.61	28.66 1.87 -0.01	29.10 1.88 0.00	28.73 1.83 0.00	29.09 1.88 0.00	30.26 2.11 0.00	33.64 2.47 -0.99	39.32 2.96 -0.25	56.93 3.34 -13.33	58.40 3.69 -10.31	61.44 3.63 -14.59	58.95 3.10 -18.55	57.69 3.01 -18.41	54.73 2.89 -18.22	51.37 2.93 -14.38	51.16 2.93 -14.12	52.71 2.92 -15.82	56.13 3.39 -13.29	61.40 4.28 -10.61	61.35 4.28 -10.52	58.00 3.78 -11.70	54.39 3.12 -14.55	54.20 3.16 -13.48	49.05 2.34 -18.56
LIPA_MISC_IPP 23656	45.28 3.05 -12.02	40.03 2.65 -10.60	30.32 2.72 -0.38	30.06 2.72 -0.44	30.06 2.78 -0.07	40.06 3.10 -8.81	49.20 3.50 -15.52	53.15 4.22 -12.82	57.74 4.15 -13.33	59.51 4.80 -10.31	62.65 4.84 -14.59	59.39 3.54 -18.55	58.13 3.45 -18.41	55.95 3.40 -18.93	55.71 3.51 -18.14	55.23 3.68 -17.44	56.31 3.74 -18.60	57.05 3.98 -13.62	65.22 5.67 -13.04	75.87 5.77 -23.55	61.98 5.14 -14.32	57.61 4.04 -16.85	55.55 4.06 -13.93	52.74 3.18 -21.41
LITTLE FALLS____HYD 24013	30.75 0.54 0.00	27.26 0.48 0.00	27.68 0.46 0.00	27.36 0.46 0.00	27.67 0.46 0.00	28.66 0.51 0.00	30.78 0.60 0.00	36.90 0.79 0.00	41.27 1.01 0.00	45.60 1.20 0.00	44.39 1.17 0.00	38.27 0.97 0.00	37.18 0.91 0.00	34.43 0.81 0.00	34.88 0.82 0.00	34.89 0.78 0.00	34.79 0.82 0.00	40.44 0.99 0.00	47.81 1.30 0.00	48.09 1.54 0.00	43.67 1.15 0.00	37.64 0.92 0.00	38.39 0.83 0.00	28.74 0.59 0.00
LONG_LAKE_PHOENIX 24014	29.48 -0.73 0.00	26.11 -0.67 0.00	26.51 -0.71 0.00	26.20 -0.70 0.00	26.50 -0.71 0.00	27.45 -0.70 0.00	29.54 -0.72 -0.08	35.26 -0.87 -0.02	40.40 -0.93 -1.07	44.34 -0.89 -0.83	43.53 -0.86 -1.17	38.01 -0.78 -1.49	36.81 -0.94 -1.48	34.34 -0.74 -1.46	34.47 -0.75 -1.16	34.49 -0.75 -1.13	34.49 -0.75 -1.27	39.69 -0.83 -1.07	46.57 -0.79 -0.85	46.78 -0.61 -0.84	42.78 -0.68 -0.94	37.16 -0.73 -1.17	37.78 -0.86 -1.08	28.79 -0.70 -1.34
LOVETT____3 23632	28.03 1.45 3.63	28.07 1.29 0.00	28.47 1.25 0.00	28.14 1.24 0.00	28.46 1.25 0.00	29.61 1.46 0.00	32.94 1.78 -0.98	38.42 2.06 -0.25	55.70 2.34 -13.10	57.15 2.62 -10.13	60.11 2.55 -14.34	57.68 2.16 -18.22	56.43 2.07 -18.09	53.51 1.98 -17.91	50.18 1.98 -14.14	50.00 2.01 -13.88	51.51 2.00 -15.54	54.88 2.37 -13.06	60.01 3.07 -10.43	59.95 3.07 -10.33	56.73 2.72 -11.49	53.22 2.20 -14.30	52.99 2.18 -13.25	45.73 1.58 -16.00
LOVETT____4 23642	28.30 1.75 3.66	28.33 1.55 0.00	28.74 1.52 0.00	28.38 1.48 0.00	28.73 1.52 0.00	29.90 1.75 0.00	33.24 2.08 -0.98	38.78 2.42 -0.25	56.10 2.74 -13.10	57.64 3.11 -10.13	60.59 3.03 -14.34	58.09 2.57 -18.22	56.83 2.47 -18.09	53.85 2.32 -17.91	50.55 2.35 -14.14	50.34 2.35 -13.88	51.85 2.34 -15.54	55.27 2.76 -13.06	60.52 3.58 -10.43	60.51 3.63 -10.33	57.20 3.19 -11.49	53.59 2.57 -14.30	53.36 2.55 -13.25	46.00 1.86 -15.99
LOVETT____5 23593	28.30 1.75 3.66	28.33 1.55 0.00	28.74 1.52 0.00	28.38 1.48 0.00	28.73 1.52 0.00	29.90 1.75 0.00	33.24 2.08 -0.98	38.78 2.42 -0.25	56.10 2.74 -13.10	57.64 3.11 -10.13	60.59 3.03 -14.34	58.09 2.57 -18.22	56.83 2.47 -18.09	53.85 2.32 -17.91	50.55 2.35 -14.14	50.34 2.35 -13.88	51.85 2.34 -15.54	55.27 2.76 -13.06	60.52 3.58 -10.43	60.51 3.63 -10.33	57.20 3.19 -11.49	53.59 2.57 -14.30	53.36 2.55 -13.25	46.00 1.86 -15.99
LOWER RAQUET____HYD 24057	29.21 -1.00 0.00	25.87 -0.91 0.00	26.29 -0.93 0.00	25.99 -0.91 0.00	26.26 -0.95 0.00	27.31 -0.84 0.00	29.18 -1.00 0.00	35.06 -1.05 0.00	39.17 -1.09 0.00	42.98 -1.42 0.00	41.79 -1.43 0.00	36.29 -1.01 0.00	35.47 -0.80 0.00	32.58 -1.04 0.00	33.00 -1.06 0.00	33.05 -1.06 0.00	32.92 -1.05 0.00	38.15 -1.30 0.00	44.88 -1.63 0.00	45.01 -1.54 0.00	41.03 -1.49 0.00	35.62 -1.10 0.00	36.58 -0.98 0.00	27.42 -0.73 0.00
LOWER____HUDSON 24059	31.33 1.12 0.00	27.77 0.99 0.00	28.25 1.03 0.00	27.90 1.00 0.00	28.24 1.03 0.00	29.33 1.18 0.00	32.71 1.36 -1.17	38.11 1.70 -0.30	57.93 1.93 -15.74	58.83 2.26 -12.17	62.65 2.20 -17.23	61.03 1.83 -21.90	59.71 1.70 -21.74	56.72 1.58 -21.52	52.62 1.57 -16.99	52.36 1.57 -16.68	54.21 1.56 -18.68	57.04 1.89 -15.70	61.38 2.33 -12.54	61.44 2.47 -12.42	58.46 2.13 -13.81	55.59 1.69 -17.18	55.11 1.62 -15.93	49.04 1.13 -19.76
MG INDUSTRY____DRP 24185	31.06 0.85 0.00	27.56 0.78 0.00	28.04 0.82 0.00	27.68 0.78 0.00	28.03 0.82 0.00	29.08 0.93 0.00	32.31 0.97 -1.16	37.59 1.19 -0.29	57.10 1.33 -15.51	57.95 1.55 -12.00	61.71 1.51 -16.98	60.15 1.27 -21.58	58.85 1.16 -21.42	55.94 1.11 -21.21	51.92 1.12 -16.74	51.68 1.13 -16.44	53.50 1.12 -18.41	56.26 1.34 -15.47	60.53 1.67 -12.35	60.56 1.77 -12.24	57.66 1.53 -13.61	54.90 1.25 -16.93	54.45 1.20 -15.69	48.49 0.87 -19.47
MILLIKEN____1 23584	26.19 -4.02 0.00	23.17 -3.61 0.00	23.46 -3.76 0.00	23.19 -3.71 0.00	23.45 -3.76 0.00	24.35 -3.80 0.00	26.38 -4.01 -0.21	31.43 -4.73 -0.05	38.00 -5.11 -2.85	41.28 -5.33 -2.21	41.20 -5.14 -3.12	36.68 -4.59 -3.97	35.35 -4.86 -3.94	33.28 -4.24 -3.90	32.81 -4.33 -3.08	32.81 -4.33 -3.03	33.08 -4.28 -3.39	37.45 -4.85 -2.85	43.48 -5.30 -2.27	43.54 -5.26 -2.25	40.26 -4.76 -2.50	35.40 -4.44 -3.12	35.57 -4.88 -2.89	27.96 -3.77 -3.58
MILLIKEN____2 23585	26.19 -4.02 0.00	23.17 -3.61 0.00	23.46 -3.76 0.00	23.19 -3.71 0.00	23.45 -3.76 0.00	24.35 -3.80 0.00	26.38 -4.01 -0.21	31.43 -4.73 -0.05	38.00 -5.11 -2.85	41.24 -5.37 -2.21	41.20 -5.14 -3.12	36.64 -4.63 -3.97	35.35 -4.86 -3.94	33.28 -4.24 -3.90	32.81 -4.33 -3.08	32.81 -4.33 -3.03	33.08 -4.28 -3.39	37.45 -4.85 -2.85	43.48 -5.30 -2.27	43.49 -5.31 -2.25	40.26 -4.76 -2.50	35.36 -4.48 -3.12	35.57 -4.88 -2.89	27.96 -3.77 -3.58
MILLIKEN____DIESEL 23629	26.34 -3.87 0.00	23.30 -3.48 0.00	23.60 -3.62 0.00	23.32 -3.58 0.00	23.59 -3.62 0.00	24.52 -3.63 0.00	26.56 -3.83 -0.21	31.61 -4.55 -0.05	38.20 -4.91 -2.85	41.50 -5.11 -2.21	41.41 -4.93 -3.12	36.87 -4.40 -3.97	35.53 -4.68 -3.94	33.49 -4.03 -3.90	33.02 -4.12 -3.08	32.98 -4.16 -3.03	33.25 -4.11 -3.39	37.64 -4.66 -2.85	43.71 -5.07 -2.27	43.77 -5.03 -2.25	40.47 -4.55 -2.50	35.58 -4.26 -3.12	35.75 -4.70 -2.89	28.10 -3.63 -3.58
MODEL_CITY_ENERGY 24167	26.95 -3.26 0.00	23.86 -2.92 0.00	24.09 -3.13 0.00	23.86 -3.04 0.00	24.11 -3.10 0.00	24.91 -3.24 0.00	26.71 -3.62 -0.15	31.82 -4.33 -0.04	36.78 -5.56 -2.08	40.19 -5.82 -1.61	39.70 -5.79 -2.27	35.42 -4.77 -2.89	34.39 -4.75 -2.87	32.36 -4.10 -2.84	32.35 -3.95 -2.24	32.35 -3.96 -2.20	32.36 -4.08 -2.47	36.43 -5.09 -2.07	42.16 -6.00 -1.65	42.37 -5.82 -1.64	39.32 -5.02 -1.82	34.44 -4.55 -2.27	35.34 -4.32 -2.10	27.21 -3.55 -2.61
MOHAWK_PAPER____DRP 24187	31.48 1.27 0.00	27.93 1.15 0.00	28.42 1.20 0.00	28.06 1.16 0.00	28.41 1.20 0.00	29.47 1.32 0.00	32.90 1.54 -1.18	38.32 1.91 -0.30	58.28 2.17 -15.85	59.18 2.53 -12.25	63.08 2.51 -17.35	61.44 2.09 -22.05	60.07 1.92 -21.88	57.07 1.78 -21.67	52.93 1.77 -17.10	52.67 1.77 -16.79	54.58 1.80 -18.81	57.43 2.17 -15.81	61.87 2.74 -12.62	61.94 2.89 -12.50	58.90 2.47 -13.91	56.00 1.98 -17.30	55.51 1.92 -16.03	49.39 1.35 -19.89

MONGAUP___HYD 23641	29.75 1.51 1.97	28.07 1.29 0.00	28.50 1.28 0.00	28.16 1.26 0.00	28.52 1.31 0.00	29.75 1.60 0.00	33.06 1.93 -0.95	38.59 2.24 -0.24	55.56 2.62 -12.68	57.13 2.93 -9.80	60.08 2.98 -13.88	57.44 2.50 -17.64	56.17 2.39 -17.51	53.17 2.22 -17.33	49.99 2.25 -13.68	49.80 2.25 -13.44	51.26 2.24 -15.05	54.77 2.68 -12.64	60.10 3.49 -10.10	60.09 3.54 -10.00	56.74 3.10 -11.12	53.06 2.50 -13.84	52.83 2.44 -12.83	45.67 1.86 -15.66
MONTAUK___DIESEL 23721	46.25 4.02 -12.02	40.86 3.48 -10.60	31.19 3.59 -0.38	30.92 3.58 -0.44	30.93 3.65 -0.07	40.99 4.03 -8.81	50.26 4.56 -15.52	54.64 5.71 -12.82	59.47 5.88 -13.33	61.50 6.79 -10.31	64.68 6.87 -14.59	61.15 5.30 -18.55	59.76 5.08 -18.41	57.46 4.91 -18.93	57.21 5.01 -18.14	56.73 5.18 -17.44	57.87 5.30 -18.60	58.91 5.84 -13.62	67.73 8.18 -13.04	78.53 8.43 -23.55	64.24 7.40 -14.32	59.41 5.84 -16.85	57.12 5.63 -13.93	53.73 4.17 -21.41
N SALMON___HYD 24042	29.94 -0.27 0.00	26.51 -0.27 0.00	26.95 -0.27 0.00	26.63 -0.27 0.00	26.91 -0.30 0.00	27.98 -0.17 0.00	29.91 -0.27 0.00	35.89 -0.22 0.00	40.02 -0.24 0.00	43.96 -0.44 0.00	42.74 -0.48 0.00	37.11 -0.19 0.00	36.31 0.04 0.00	33.35 -0.27 0.00	33.79 -0.27 0.00	33.84 -0.27 0.00	33.70 -0.39 0.00	39.06 -0.65 0.00	45.86 -0.74 0.00	45.81 -0.60 0.00	41.92 -0.60 0.00	36.43 -0.29 0.00	37.41 -0.15 0.00	28.07 -0.08 0.00
N.E._GEN_SANDY PD 24062	31.54 1.33 0.00	27.96 1.18 0.00	28.45 1.23 0.00	28.08 1.18 0.00	28.43 1.22 0.00	29.53 1.38 0.00	32.89 1.60 -1.11	38.30 1.91 -0.28	57.35 2.17 -14.92	58.43 2.49 -11.54	61.98 2.42 -16.34	60.11 2.05 -20.76	58.84 1.96 -20.61	55.84 1.82 -20.40	52.01 1.84 -16.11	51.77 1.84 -15.82	53.51 1.83 -17.71	56.50 2.17 -14.88	61.13 2.74 -11.88	61.11 2.79 -11.77	58.09 2.47 -13.10	54.99 1.98 -16.29	54.61 1.95 -15.10	48.32 1.44 -18.73
NARROWS_GT1_1 24228	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_2 24229	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_3 24230	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_4 24231	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_5 24232	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_6 24233	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_7 24234	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_8 24235	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT1_GRP 23726	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_1 24236	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_2 24237	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_3 24238	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55

NARROWS_GT2_4 24239	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_5 24240	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_6 24241	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_7 24242	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_8 24243	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NARROWS_GT2_GRP 23741	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NEG CAPITAL___MECHNVIL 23645	31.36 1.15 0.00	27.80 1.02 0.00	28.28 1.06 0.00	27.92 1.02 0.00	28.27 1.06 0.00	29.36 1.21 0.00	32.78 1.42 -1.18	38.22 1.81 -0.30	58.16 2.09 -15.81	59.11 2.49 -12.22	62.94 2.42 -17.30	61.30 2.01 -21.99	59.99 1.89 -21.83	56.94 1.71 -21.61	52.82 1.70 -17.06	52.53 1.67 -16.75	54.43 1.70 -18.76	57.26 2.05 -15.76	61.61 2.51 -12.59	61.67 2.65 -12.47	58.64 2.25 -13.87	55.77 1.80 -17.25	55.20 1.65 -15.99	49.12 1.13 -19.84
NEG CENTRAL_HIGH_ACRES 23767	28.49 -1.72 0.00	25.20 -1.58 0.00	25.53 -1.69 0.00	25.29 -1.61 0.00	25.58 -1.63 0.00	26.49 -1.66 0.00	28.43 -1.87 -0.12	34.05 -2.09 -0.03	39.40 -2.50 -1.64	42.96 -2.71 -1.27	42.46 -2.55 -1.79	37.23 -2.35 -2.28	36.32 -2.21 -2.26	33.98 -1.88 -2.24	33.96 -1.87 -1.77	33.97 -1.88 -1.74	34.01 -1.90 -1.94	38.75 -2.33 -1.63	45.11 -2.70 -1.30	45.33 -2.51 -1.29	41.75 -2.21 -1.44	36.45 -2.06 -1.79	36.89 -2.33 -1.66	28.38 -1.83 -2.06
NEG CENTRAL___DRP 24199	28.40 -1.81 0.00	25.17 -1.61 0.00	25.53 -1.69 0.00	25.23 -1.67 0.00	25.52 -1.69 0.00	26.46 -1.69 0.00	28.53 -1.78 -0.13	34.08 -2.06 -0.03	39.82 -2.25 -1.81	43.58 -2.22 -1.40	43.08 -2.12 -1.98	37.83 -1.98 -2.51	36.58 -2.18 -2.49	34.27 -1.82 -2.47	34.17 -1.84 -1.95	34.14 -1.88 -1.91	34.28 -1.83 -2.14	39.20 -2.05 -1.80	45.86 -2.09 -1.44	45.88 -2.09 -1.42	42.27 -1.83 -1.58	36.78 -1.91 -1.97	37.21 -2.18 -1.83	28.67 -1.75 -2.27
NEG CENTRAL___INDECK 23768	28.76 -1.45 0.00	25.44 -1.34 0.00	25.75 -1.47 0.00	25.53 -1.37 0.00	25.82 -1.39 0.00	26.74 -1.41 0.00	28.85 -1.51 -0.18	34.54 -1.62 -0.05	40.83 -1.89 -2.46	44.66 -1.64 -1.90	44.35 -1.56 -2.69	39.15 -1.57 -3.42	37.96 -1.70 -3.39	35.64 -1.34 -3.36	35.38 -1.33 -2.65	35.38 -1.33 -2.60	35.52 -1.36 -2.91	40.36 -1.54 -2.45	47.07 -1.40 -1.96	48.02 -0.47 -1.94	43.61 -1.06 -2.15	38.00 -1.40 -2.68	38.24 -1.80 -2.48	29.65 -1.58 -3.08
NEG CENTRAL___SENECA 23627	27.91 -2.30 0.00	24.75 -2.03 0.00	25.07 -2.15 0.00	24.80 -2.10 0.00	25.06 -2.15 0.00	25.98 -2.17 0.00	28.07 -2.26 -0.15	33.55 -2.60 -0.04	39.40 -2.90 -2.04	43.17 -2.80 -1.57	42.73 -2.72 -2.23	37.63 -2.50 -2.83	36.36 -2.72 -2.81	34.08 -2.32 -2.78	33.91 -2.35 -2.20	33.88 -2.39 -2.16	34.05 -2.34 -2.42	38.84 -2.64 -2.03	45.43 -2.70 -1.62	45.41 -2.75 -1.61	41.93 -2.38 -1.79	36.52 -2.42 -2.22	36.84 -2.78 -2.06	28.49 -2.22 -2.56
NEG CENTRAL___STATE_STREET 24147	28.16 -2.05 0.00	24.93 -1.85 0.00	25.26 -1.96 0.00	24.99 -1.91 0.00	25.28 -1.93 0.00	26.21 -1.94 0.00	28.30 -2.02 -0.14	33.77 -2.38 -0.04	39.55 -2.58 -1.87	43.26 -2.58 -1.44	42.80 -2.46 -2.04	37.62 -2.28 -2.60	36.35 -2.50 -2.58	34.12 -2.05 -2.55	33.97 -2.11 -2.02	33.98 -2.11 -1.98	34.08 -2.11 -2.22	38.94 -2.37 -1.86	45.54 -2.46 -1.49	45.74 -2.28 -1.47	42.03 -2.13 -1.64	36.63 -2.13 -2.04	36.97 -2.48 -1.89	28.52 -1.97 -2.34
NEG MILLWOOD___DRP 24198	33.21 2.24 -0.76	28.71 1.93 0.00	29.15 1.93 0.00	28.81 1.91 0.00	29.14 1.93 0.00	30.35 2.20 0.00	33.76 2.57 -1.01	39.50 3.14 -0.25	57.32 3.54 -13.52	58.85 4.00 -10.45	61.91 3.89 -14.80	59.43 3.32 -18.81	58.10 3.16 -18.67	55.06 2.96 -18.48	51.65 3.00 -14.59	51.48 3.04 -14.33	53.03 3.02 -16.04	56.48 3.55 -13.48	61.78 4.51 -10.76	61.87 4.66 -10.66	58.42 4.04 -11.86	54.77 3.30 -14.75	54.61 3.38 -13.67	47.70 2.51 -17.04
NEG NORTH_FLCN_SEA 23793	30.06 -0.15 0.00	26.62 -0.16 0.00	27.06 -0.16 0.00	26.74 -0.16 0.00	26.99 -0.22 0.00	28.07 -0.08 0.00	30.00 -0.18 0.00	36.00 -0.11 0.00	40.18 -0.08 0.00	44.13 -0.27 0.00	42.92 -0.30 0.00	37.30 0.00 0.00	36.52 0.25 0.00	33.45 -0.17 0.00	33.89 -0.17 0.00	33.94 -0.17 0.00	33.80 -0.17 0.00	39.21 -0.24 0.00	46.04 -0.47 0.00	45.94 -0.61 0.00	42.09 -0.43 0.00	36.54 -0.18 0.00	37.52 -0.04 0.00	28.15 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	30.12 -0.09 0.00	26.67 -0.11 0.00	27.11 -0.11 0.00	26.79 -0.11 0.00	27.07 -0.14 0.00	28.15 0.00 0.00	30.12 -0.06 0.00	36.11 0.00 0.00	40.22 -0.04 0.00	44.18 -0.22 0.00	42.96 -0.26 0.00	37.34 0.04 0.00	36.49 0.22 0.00	33.52 -0.10 0.00	33.96 -0.10 0.00	34.04 -0.07 0.00	33.90 -0.07 0.00	39.29 -0.16 0.00	46.14 -0.37 0.00	46.04 -0.51 0.00	42.18 -0.34 0.00	36.61 -0.11 0.00	37.60 0.04 0.00	28.21 0.06 0.00
NEG NORTH___ALICE_FALLS 23915	30.12 -0.09 0.00	26.67 -0.11 0.00	27.11 -0.11 0.00	26.79 -0.11 0.00	27.07 -0.14 0.00	28.15 0.00 0.00	30.06 -0.12 0.00	36.07 -0.04 0.00	40.26 0.00 0.00	44.22 -0.18 0.00	43.05 -0.17 0.00	37.45 0.15 0.00	36.63 0.36 0.00	33.55 -0.07 0.00	33.99 -0.07 0.00	34.04 -0.07 0.00	33.90 -0.07 0.00	39.29 -0.16 0.00	46.18 -0.33 0.00	46.08 -0.47 0.00	42.22 -0.30 0.00	36.65 -0.07 0.00	37.60 0.04 0.00	28.21 0.06 0.00

NEG NORTH___LWR_SARANAC 23913	30.12 -0.09 0.00	26.67 -0.11 0.00	27.11 -0.11 0.00	26.79 -0.11 0.00	27.07 -0.14 0.00	28.15 0.00 0.00	30.06 -0.12 0.00	36.07 -0.04 0.00	40.26 0.00 0.00	44.22 -0.18 0.00	43.05 -0.17 0.00	37.45 0.15 0.00	36.63 0.36 0.00	33.55 -0.07 0.00	33.99 -0.07 0.00	34.04 -0.07 0.00	33.90 -0.07 0.00	39.29 -0.16 0.00	46.18 -0.33 0.00	46.08 -0.47 0.00	42.22 -0.30 0.00	36.65 -0.07 0.00	37.60 0.04 0.00	28.21 0.06 0.00
NEG NORTH___PLATTSBURG 23628	30.12 -0.09 0.00	26.67 -0.11 0.00	27.11 -0.11 0.00	26.79 -0.11 0.00	27.07 -0.14 0.00	28.15 0.00 0.00	30.06 -0.12 0.00	36.07 -0.04 0.00	40.26 0.00 0.00	44.22 -0.18 0.00	43.05 -0.17 0.00	37.45 0.15 0.00	36.63 0.36 0.00	33.55 -0.07 0.00	33.99 -0.07 0.00	34.04 -0.07 0.00	33.90 -0.07 0.00	39.29 -0.16 0.00	46.18 -0.33 0.00	46.08 -0.47 0.00	42.22 -0.30 0.00	36.65 -0.07 0.00	37.60 0.04 0.00	28.21 0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	26.95 -3.26 0.00	23.86 -2.92 0.00	24.09 -3.13 0.00	23.86 -3.04 0.00	24.11 -3.10 0.00	24.91 -3.24 0.00	26.71 -3.62 -0.15	31.82 -4.33 -0.04	36.84 -5.48 -2.06	40.31 -5.68 -1.59	39.81 -5.66 -2.25	35.50 -4.66 -2.86	34.43 -4.68 -2.84	32.40 -4.03 -2.81	32.36 -3.92 -2.22	32.37 -3.92 -2.18	32.40 -4.01 -2.44	36.53 -4.97 -2.05	42.29 -5.86 -1.64	42.44 -5.73 -1.62	39.47 -4.85 -1.80	34.49 -4.48 -2.25	35.36 -4.28 -2.08	27.21 -3.52 -2.58
NEG WEST___LANCASTR 23811	26.34 -3.87 0.00	23.35 -3.43 0.00	23.60 -3.62 0.00	23.35 -3.55 0.00	23.62 -3.59 0.00	24.41 -3.74 0.00	26.54 -3.83 -0.19	31.72 -4.44 -0.05	37.67 -5.11 -2.52	41.73 -4.62 -1.95	41.31 -4.67 -2.76	36.70 -4.10 -3.50	35.25 -4.50 -3.48	33.06 -4.00 -3.44	32.76 -4.02 -2.72	32.79 -3.99 -2.67	32.99 -3.97 -2.99	37.46 -4.50 -2.51	44.10 -4.42 -2.01	44.12 -4.42 -1.99	40.78 -3.95 -2.21	35.28 -4.19 -2.75	35.68 -4.43 -2.55	27.48 -3.83 -3.16
NEG_PENN_ALLEGHNY 23528	28.88 -1.33 0.00	25.60 -1.18 0.00	25.99 -1.23 0.00	25.69 -1.21 0.00	26.01 -1.20 0.00	26.97 -1.18 0.00	29.43 -1.09 -0.34	34.97 -1.23 -0.09	43.61 -1.25 -4.60	47.02 -0.93 -3.55	47.34 -0.91 -5.03	42.73 -0.97 -6.40	41.35 -1.27 -6.35	38.82 -1.08 -6.28	37.86 -1.16 -4.96	37.85 -1.13 -4.87	38.34 -1.09 -5.46	42.96 -1.07 -4.58	49.47 -0.70 -3.66	49.44 -0.74 -3.63	45.83 -0.72 -4.03	40.71 -1.03 -5.02	40.90 -1.31 -4.65	32.77 -1.15 -5.77
NEG___GEN_MONROE 24207	28.85 -1.36 0.00	25.52 -1.26 0.00	25.83 -1.39 0.00	25.64 -1.26 0.00	25.93 -1.28 0.00	26.83 -1.32 0.00	28.77 -1.54 -0.13	34.52 -1.62 -0.03	40.01 -2.01 -1.76	43.67 -2.09 -1.36	43.21 -1.94 -1.93	37.88 -1.87 -2.45	37.00 -1.70 -2.43	34.65 -1.38 -2.41	34.63 -1.33 -1.90	34.65 -1.33 -1.87	34.67 -1.39 -2.09	39.47 -1.74 -1.76	45.86 -2.05 -1.40	46.50 -1.44 -1.39	42.62 -1.45 -1.55	37.10 -1.54 -1.92	37.46 -1.88 -1.78	28.81 -1.55 -2.21
NEPA___ENERGY 23901	25.59 -4.62 0.00	22.71 -4.07 0.00	22.97 -4.25 0.00	22.73 -4.17 0.00	22.99 -4.22 0.00	23.79 -4.36 0.00	26.13 -4.26 -0.21	31.29 -4.87 -0.05	37.92 -5.19 -2.85	42.21 -4.40 -2.21	42.02 -4.32 -3.12	37.09 -4.18 -3.97	35.35 -4.86 -3.94	33.08 -4.44 -3.90	32.58 -4.56 -3.08	32.57 -4.57 -3.03	32.94 -4.42 -3.39	37.64 -4.66 -2.85	44.83 -3.95 -2.27	44.42 -4.38 -2.25	41.15 -3.87 -2.50	35.36 -4.48 -3.12	35.27 -5.18 -2.89	27.37 -4.36 -3.58
NEVERSINK___HYD 23608	31.39 1.18 0.00	27.80 1.02 0.00	28.25 1.03 0.00	27.92 1.02 0.00	28.24 1.03 0.00	29.59 1.44 0.00	32.82 1.72 -0.92	38.36 2.02 -0.23	54.94 2.34 -12.34	56.60 2.66 -9.54	59.37 2.64 -13.51	56.71 2.24 -17.17	55.41 2.10 -17.04	52.47 1.98 -16.87	49.39 2.01 -13.32	49.20 2.01 -13.08	50.62 2.00 -14.65	54.17 2.41 -12.31	59.46 3.12 -9.83	59.41 3.12 -9.74	56.11 2.76 -10.83	52.43 2.24 -13.47	52.27 2.22 -12.49	45.22 1.63 -15.44
NIAGARA___ 23760	26.80 -3.41 0.00	23.73 -3.05 0.00	23.95 -3.27 0.00	23.73 -3.17 0.00	24.00 -3.21 0.00	24.77 -3.38 0.00	26.53 -3.80 -0.15	31.56 -4.59 -0.04	36.42 -5.88 -2.04	39.71 -6.26 -1.57	39.23 -6.22 -2.23	34.98 -5.15 -2.83	34.00 -5.08 -2.81	32.00 -4.40 -2.78	32.00 -4.26 -2.20	32.01 -4.26 -2.16	32.01 -4.38 -2.42	36.00 -5.48 -2.03	41.57 -6.56 -1.62	41.74 -6.42 -1.61	38.82 -5.49 -1.79	33.98 -4.96 -2.22	35.00 -4.62 -2.06	26.99 -3.72 -2.56
NINE_MILE_1 23575	29.27 -0.94 0.00	25.95 -0.83 0.00	26.35 -0.87 0.00	26.04 -0.86 0.00	26.34 -0.87 0.00	27.28 -0.87 0.00	29.34 -0.91 -0.07	35.05 -1.08 -0.02	39.93 -1.21 -0.88	43.84 -1.24 -0.68	42.98 -1.21 -0.97	37.45 -1.08 -1.23	36.37 -1.12 -1.22	33.86 -0.97 -1.21	34.02 -0.99 -0.95	34.05 -0.99 -0.93	34.04 -0.98 -1.05	39.19 -1.14 -0.88	45.95 -1.26 -0.70	46.04 -1.21 -0.70	42.18 -1.11 -0.77	36.65 -1.03 -0.96	37.32 -1.13 -0.89	28.39 -0.87 -1.11
NINE_MILE_2 23744	29.21 -1.00 0.00	25.90 -0.88 0.00	26.29 -0.93 0.00	25.99 -0.91 0.00	26.28 -0.93 0.00	27.22 -0.93 0.00	29.28 -0.97 -0.07	34.97 -1.16 -0.02	39.85 -1.29 -0.88	43.70 -1.38 -0.68	42.89 -1.30 -0.97	37.37 -1.16 -1.23	36.29 -1.20 -1.22	33.79 -1.04 -1.21	33.95 -1.06 -0.95	33.98 -1.06 -0.93	33.97 -1.05 -1.05	39.11 -1.22 -0.88	45.86 -1.35 -0.70	45.95 -1.30 -0.70	42.10 -1.19 -0.77	36.58 -1.10 -0.96	37.25 -1.20 -0.89	28.33 -0.93 -1.11
NM_CAPITAL___DRP 24208	31.39 1.18 0.00	27.85 1.07 0.00	28.34 1.12 0.00	28.00 1.10 0.00	28.33 1.12 0.00	29.42 1.27 0.00	32.80 1.45 -1.17	38.18 1.77 -0.30	57.97 1.97 -15.74	58.88 2.31 -12.17	62.70 2.25 -17.23	61.10 1.90 -21.90	59.79 1.78 -21.74	56.79 1.65 -21.52	52.68 1.63 -16.99	52.43 1.64 -16.68	54.28 1.63 -18.68	57.12 1.97 -15.70	61.51 2.46 -12.54	61.58 2.61 -12.42	58.58 2.25 -13.81	55.70 1.80 -17.18	55.26 1.77 -15.93	49.15 1.24 -19.76
NM_CENTRAL___DRP 24181	29.58 -0.63 0.00	26.22 -0.56 0.00	26.59 -0.63 0.00	26.28 -0.62 0.00	26.61 -0.60 0.00	27.56 -0.59 0.00	29.66 -0.60 -0.08	35.41 -0.72 -0.02	40.61 -0.76 -1.11	44.59 -0.67 -0.86	43.79 -0.65 -1.22	38.22 -0.63 -1.55	37.05 -0.76 -1.54	34.57 -0.57 -1.52	34.65 -0.61 -1.20	34.68 -0.61 -1.18	34.71 -0.58 -1.32	39.93 -0.63 -1.11	46.80 -0.60 -0.89	46.92 -0.51 -0.88	43.03 -0.47 -0.98	37.34 -0.59 -1.21	37.98 -0.71 -1.13	28.96 -0.59 -1.40
NM_FRONTIER___DRP 24179	26.98 -3.23 0.00	23.86 -2.92 0.00	24.09 -3.13 0.00	23.86 -3.04 0.00	24.14 -3.07 0.00	24.91 -3.24 0.00	26.68 -3.65 -0.15	31.74 -4.41 -0.04	36.66 -5.68 -2.08	40.02 -5.99 -1.61	39.53 -5.96 -2.27	35.30 -4.89 -2.89	34.28 -4.86 -2.87	32.29 -4.17 -2.84	32.25 -4.05 -2.24	32.29 -4.02 -2.20	32.26 -4.18 -2.47	36.31 -5.21 -2.07	41.93 -6.23 -1.65	42.14 -6.05 -1.64	39.15 -5.19 -1.82	34.29 -4.70 -2.27	35.30 -4.36 -2.10	27.21 -3.55 -2.61
NM_ST_REGIS___HYD 24053	29.42 -0.79 0.00	26.06 -0.72 0.00	26.48 -0.74 0.00	26.17 -0.73 0.00	26.45 -0.76 0.00	27.50 -0.65 0.00	29.40 -0.78 0.00	35.32 -0.79 0.00	39.41 -0.85 0.00	43.25 -1.15 0.00	42.10 -1.12 0.00	36.55 -0.75 0.00	35.73 -0.54 0.00	32.81 -0.81 0.00	33.21 -0.85 0.00	33.26 -0.85 0.00	33.12 -0.85 0.00	38.42 -1.03 0.00	45.16 -1.35 0.00	45.25 -1.30 0.00	41.29 -1.23 0.00	35.84 -0.88 0.00	36.81 -0.75 0.00	27.62 -0.53 0.00
NORTHPORT___I 23551	44.95 2.72 -12.02	39.74 2.36 -10.60	30.02 2.42 -0.38	29.76 2.42 -0.44	29.76 2.48 -0.07	39.75 2.79 -8.81	48.84 3.14 -15.52	52.69 3.76 -12.82	57.21 3.62 -13.33	58.88 4.17 -10.31	62.05 4.24 -14.59	58.72 2.87 -18.55	57.47 2.79 -18.41	55.37 2.82 -18.93	55.16 2.96 -18.14	54.72 3.17 -17.44	55.73 3.16 -18.60	56.34 3.27 -13.62	64.25 4.70 -13.04	74.85 4.75 -23.55	61.09 4.25 -14.32	56.91 3.34 -16.85	55.10 3.61 -13.93	52.54 2.98 -21.41

NORTHPORT___2 23552	44.98 2.75 -12.02	39.79 2.41 -10.60	30.05 2.45 -0.38	29.79 2.45 -0.44	29.78 2.50 -0.07	39.78 2.82 -8.81	48.90 3.20 -15.52	52.72 3.79 -12.82	57.29 3.70 -13.33	58.97 4.26 -10.31	62.13 4.32 -14.59	58.87 3.02 -18.55	57.62 2.94 -18.41	55.51 2.96 -18.93	55.30 3.10 -18.14	54.82 3.27 -17.44	55.83 3.26 -18.60	56.50 3.43 -13.62	64.43 4.88 -13.04	75.03 4.93 -23.55	61.26 4.42 -14.32	57.06 3.49 -16.85	55.13 3.64 -13.93	52.54 2.98 -21.41
NORTHPORT___3 23553	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.11 3.41 -15.52	52.79 3.86 -12.82	56.77 3.18 -13.33	58.40 3.69 -10.31	61.57 3.76 -14.59	58.65 2.80 -18.55	57.40 2.72 -18.41	55.37 2.82 -18.93	55.10 2.90 -18.14	54.72 3.17 -17.44	55.66 3.09 -18.60	56.23 3.16 -13.62	63.88 4.33 -13.04	74.48 4.38 -23.55	60.92 4.08 -14.32	56.76 3.19 -16.85	54.72 3.23 -13.93	52.54 2.98 -21.41
NORTHPORT___4 23650	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.11 3.41 -15.52	52.87 3.94 -12.82	56.77 3.18 -13.33	58.40 3.69 -10.31	61.57 3.76 -14.59	58.65 2.80 -18.55	57.40 2.72 -18.41	55.41 2.86 -18.93	55.13 2.93 -18.14	54.76 3.21 -17.44	55.66 3.09 -18.60	56.23 3.16 -13.62	63.92 4.37 -13.04	74.52 4.42 -23.55	60.92 4.08 -14.32	56.76 3.19 -16.85	54.72 3.23 -13.93	52.60 3.04 -21.41
NORTHPORT___IC 23718	44.98 2.75 -12.02	39.79 2.41 -10.60	30.05 2.45 -0.38	29.79 2.45 -0.44	29.78 2.50 -0.07	39.78 2.82 -8.81	48.90 3.20 -15.52	52.72 3.79 -12.82	57.29 3.70 -13.33	58.97 4.26 -10.31	62.13 4.32 -14.59	58.87 3.02 -18.55	57.62 2.94 -18.41	55.51 2.96 -18.93	55.30 3.10 -18.14	54.82 3.27 -17.44	55.83 3.26 -18.60	56.50 3.43 -13.62	64.43 4.88 -13.04	75.03 4.93 -23.55	61.26 4.42 -14.32	57.06 3.49 -16.85	55.13 3.64 -13.93	52.54 2.98 -21.41
NSINS_S_GLNS_FALLS 23858	31.03 0.82 0.00	27.48 0.70 0.00	27.96 0.74 0.00	27.60 0.70 0.00	27.94 0.73 0.00	29.05 0.90 0.00	32.50 1.12 -1.20	37.85 1.44 -0.30	58.15 1.81 -16.08	59.01 2.18 -12.43	62.98 2.16 -17.60	61.42 1.75 -22.37	60.07 1.60 -22.20	57.05 1.45 -21.98	52.81 1.40 -17.35	52.51 1.36 -17.04	54.48 1.43 -19.08	57.27 1.78 -16.04	60.98 1.67 -12.80	61.10 1.86 -12.69	58.12 1.49 -14.11	55.37 1.10 -17.55	54.77 0.94 -16.27	48.86 0.53 -20.18
NUCOR_STEEL___DRP 24197	28.16 -2.05 0.00	24.93 -1.85 0.00	25.26 -1.96 0.00	24.99 -1.91 0.00	25.28 -1.93 0.00	26.21 -1.94 0.00	28.30 -2.02 -0.14	33.77 -2.38 -0.04	39.55 -2.58 -1.87	43.26 -2.58 -1.44	42.80 -2.46 -2.04	37.62 -2.28 -2.60	36.35 -2.50 -2.58	34.12 -2.05 -2.55	33.97 -2.11 -2.02	33.98 -2.11 -1.98	34.08 -2.11 -2.22	38.94 -2.37 -1.86	45.54 -2.46 -1.49	45.74 -2.28 -1.47	42.03 -2.13 -1.64	36.63 -2.13 -2.04	36.97 -2.48 -1.89	28.52 -1.97 -2.34
NYISO_LBMP_REFERENCE 24008	30.21 0.00 0.00	26.78 0.00 0.00	27.22 0.00 0.00	26.90 0.00 0.00	27.21 0.00 0.00	28.15 0.00 0.00	30.18 0.00 0.00	36.11 0.00 0.00	40.26 0.00 0.00	44.40 0.00 0.00	43.22 0.00 0.00	37.30 0.00 0.00	36.27 0.00 0.00	33.62 0.00 0.00	34.06 0.00 0.00	34.11 0.00 0.00	33.97 0.00 0.00	39.45 0.00 0.00	46.51 0.00 0.00	46.55 0.00 0.00	42.52 0.00 0.00	36.72 0.00 0.00	37.56 0.00 0.00	28.15 0.00 0.00
NYPA_BRENTWD____GT 24164	45.31 3.08 -12.02	40.06 2.68 -10.60	30.35 2.75 -0.38	30.06 2.72 -0.44	30.06 2.78 -0.07	40.06 3.10 -8.81	49.20 3.50 -15.52	53.15 4.22 -12.82	57.78 4.19 -13.33	59.51 4.80 -10.31	62.69 4.88 -14.59	59.43 3.58 -18.55	58.13 3.45 -18.41	55.98 3.43 -18.93	55.74 3.54 -18.14	55.27 3.72 -17.44	56.31 3.74 -18.60	57.05 3.98 -13.62	65.22 5.67 -13.04	75.87 5.77 -23.55	61.94 5.10 -14.32	57.61 4.04 -16.85	55.58 4.09 -13.93	52.83 3.27 -21.41
NYPA_GOWANUS____GT5 24156	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.41 3.82 -13.33	59.02 4.31 -10.31	62.00 4.19 -14.59	59.43 3.58 -18.55	58.13 3.45 -18.41	55.11 3.26 -18.23	51.75 3.30 -14.39	51.58 3.34 -14.13	53.12 3.33 -15.82	56.62 3.87 -13.30	61.97 4.84 -10.62	61.96 4.89 -10.52	58.51 4.29 -11.70	54.83 3.56 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NYPA_GOWANUS____GT6 24157	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.41 3.82 -13.33	59.02 4.31 -10.31	62.00 4.19 -14.59	59.43 3.58 -18.55	58.13 3.45 -18.41	55.11 3.26 -18.23	51.75 3.30 -14.39	51.58 3.34 -14.13	53.12 3.33 -15.82	56.62 3.87 -13.30	61.97 4.84 -10.62	61.96 4.89 -10.52	58.51 4.29 -11.70	54.83 3.56 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NYPA_HARLEM_RVR_GT1 24160	48.43 2.54 -15.68	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.23 3.55 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.19 3.40 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.10 5.03 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.42 2.70 -18.57
NYPA_HARLEM_RVR_GT2 24161	48.43 2.54 -15.68	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.23 3.55 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.19 3.40 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.10 5.03 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.42 2.70 -18.57
NYPA_KENT____GT 24152	48.36 2.54 -15.61	29.07 2.28 -0.01	29.51 2.29 0.00	29.13 2.23 0.00	29.50 2.29 0.00	30.68 2.53 0.00	34.13 2.96 -0.99	39.86 3.50 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.06 4.93 -10.62	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NYPA_POUCH1____GT 24155	48.42 2.60 -15.61	29.09 2.30 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.52 2.31 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.83 3.56 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55
NYPA_VERNON____GT2 24162	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.79 3.43 -0.25	57.50 3.91 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.12 3.33 -15.82	56.66 3.91 -13.30	62.06 4.93 -10.62	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.37 2.67 -18.55
NYPA_VERNON____GT3 24163	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.79 3.43 -0.25	57.50 3.91 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.12 3.33 -15.82	56.66 3.91 -13.30	62.06 4.93 -10.62	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.37 2.67 -18.55

NYPA____HOLTSVILL 23794	45.25 3.02 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.14 3.44 -15.52	53.05 4.12 -12.82	57.66 4.07 -13.33	59.37 4.66 -10.31	62.52 4.71 -14.59	59.32 3.47 -18.55	58.02 3.34 -18.41	55.88 3.33 -18.93	55.64 3.44 -18.14	55.17 3.62 -17.44	56.20 3.63 -18.60	56.98 3.91 -13.62	65.08 5.53 -13.04	75.69 5.59 -23.55	61.86 5.02 -14.32	57.50 3.93 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
NYPA____HELLGATE_GT1 24158	48.30 2.54 -15.55	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.23 3.55 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.19 3.40 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.10 5.03 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.40 2.70 -18.55
NYPA____HELLGATE_GT2 24159	48.30 2.54 -15.55	29.04 2.25 -0.01	29.48 2.26 0.00	29.13 2.23 0.00	29.47 2.26 0.00	30.68 2.53 0.00	34.10 2.93 -0.99	39.86 3.50 -0.25	57.62 4.03 -13.33	59.19 4.48 -10.31	62.13 4.32 -14.59	59.58 3.73 -18.55	58.23 3.55 -18.41	55.21 3.36 -18.23	51.86 3.41 -14.39	51.65 3.41 -14.13	53.19 3.40 -15.82	56.73 3.98 -13.30	62.15 5.02 -10.62	62.10 5.03 -10.52	58.68 4.46 -11.70	54.94 3.67 -14.55	54.73 3.68 -13.49	49.40 2.70 -18.55
O.H._GEN_BRUCE 24063	26.80 -3.41 0.00	23.73 -3.05 0.00	23.95 -3.27 0.00	23.73 -3.17 0.00	24.00 -3.21 0.00	24.77 -3.38 0.00	26.53 -3.80 -0.15	31.60 -4.55 -0.04	36.45 -5.80 -1.99	39.72 -6.22 -1.54	39.26 -6.14 -2.18	34.96 -5.11 -2.77	33.98 -5.04 -2.75	31.98 -4.37 -2.73	31.99 -4.22 -2.15	31.99 -4.23 -2.11	31.99 -4.35 -2.37	36.00 -5.44 -1.99	41.64 -6.46 -1.59	41.79 -6.33 -1.57	38.83 -5.44 -1.75	34.02 -4.88 -2.18	35.00 -4.58 -2.02	26.96 -3.69 -2.50
OAK ORCHARD____HYD 24046	28.70 -1.51 0.00	25.39 -1.39 0.00	25.70 -1.52 0.00	25.50 -1.40 0.00	25.80 -1.41 0.00	26.71 -1.44 0.00	28.65 -1.66 -0.13	34.33 -1.81 -0.03	39.75 -2.21 -1.70	43.36 -2.35 -1.31	42.88 -2.20 -1.86	37.58 -2.09 -2.37	36.70 -1.92 -2.35	34.33 -1.61 -2.32	34.32 -1.57 -1.83	34.34 -1.57 -1.80	34.36 -1.63 -2.02	39.14 -2.01 -1.70	45.49 -2.37 -1.35	45.98 -1.91 -1.34	42.18 -1.83 -1.49	36.78 -1.80 -1.86	37.21 -2.07 -1.72	28.62 -1.66 -2.13
OCC_CHEM____DRP 24175	26.95 -3.26 0.00	23.86 -2.92 0.00	24.09 -3.13 0.00	23.86 -3.04 0.00	24.14 -3.07 0.00	24.91 -3.24 0.00	26.68 -3.65 -0.15	31.74 -4.41 -0.04	36.66 -5.68 -2.08	40.02 -5.99 -1.61	39.53 -5.96 -2.27	35.30 -4.89 -2.89	34.28 -4.86 -2.87	32.26 -4.20 -2.84	32.25 -4.05 -2.24	32.25 -4.06 -2.20	32.26 -4.18 -2.47	36.31 -5.21 -2.07	41.93 -6.23 -1.65	42.14 -6.05 -1.64	39.15 -5.19 -1.82	34.29 -4.70 -2.27	35.30 -4.36 -2.10	27.18 -3.58 -2.61
OLIN_CORP_DRP 24177	26.89 -3.32 0.00	23.81 -2.97 0.00	24.03 -3.19 0.00	23.81 -3.09 0.00	24.05 -3.16 0.00	24.86 -3.29 0.00	26.63 -3.71 -0.16	31.71 -4.44 -0.04	36.70 -5.68 -2.12	40.13 -5.91 -1.64	39.62 -5.92 -2.32	35.40 -4.85 -2.95	34.34 -4.86 -2.93	32.32 -4.20 -2.90	32.30 -4.05 -2.29	32.30 -4.06 -2.25	32.31 -4.18 -2.52	36.35 -5.21 -2.11	42.06 -6.14 -1.69	42.21 -6.01 -1.67	39.24 -5.14 -1.86	34.37 -4.66 -2.31	35.31 -4.39 -2.14	27.21 -3.60 -2.66
ONONDAGA_REF_OCCRA 23987	29.70 -0.51 0.00	26.32 -0.46 0.00	26.73 -0.49 0.00	26.39 -0.51 0.00	26.69 -0.52 0.00	27.67 -0.48 0.00	29.79 -0.48 -0.09	35.59 -0.54 -0.02	40.92 -0.56 -1.22	44.85 -0.49 -0.94	44.12 -0.43 -1.33	38.54 -0.45 -1.69	37.33 -0.62 -1.68	34.84 -0.44 -1.66	34.93 -0.44 -1.31	34.92 -0.48 -1.29	34.97 -0.44 -1.44	40.19 -0.47 -1.21	47.11 -0.37 -0.97	47.28 -0.23 -0.96	43.29 -0.30 -1.07	37.65 -0.40 -1.33	38.23 -0.56 -1.23	29.20 -0.48 -1.53
ONONDAGA____COGEN 23986	29.55 -0.66 0.00	26.16 -0.62 0.00	26.57 -0.65 0.00	26.25 -0.65 0.00	26.56 -0.65 0.00	27.53 -0.62 0.00	29.65 -0.63 -0.10	35.38 -0.76 -0.03	40.81 -0.81 -1.36	44.71 -0.75 -1.06	44.02 -0.69 -1.49	38.53 -0.67 -1.90	37.32 -0.83 -1.88	34.88 -0.61 -1.87	34.88 -0.65 -1.47	34.91 -0.65 -1.45	34.94 -0.65 -1.62	40.14 -0.67 -1.36	46.95 -0.65 -1.09	47.16 -0.47 -1.08	43.21 -0.51 -1.20	37.59 -0.62 -1.49	38.15 -0.79 -1.38	29.21 -0.65 -1.71
OSWEGATCHIE____HYD 24044	29.36 -0.85 0.00	25.98 -0.80 0.00	26.40 -0.82 0.00	26.07 -0.83 0.00	26.37 -0.84 0.00	27.42 -0.73 0.00	29.37 -0.81 0.00	35.28 -0.83 0.00	39.50 -0.76 0.00	43.47 -0.93 0.00	42.27 -0.95 0.00	36.59 -0.71 0.00	35.62 -0.65 0.00	32.81 -0.81 0.00	33.21 -0.85 0.00	33.26 -0.85 0.00	33.15 -0.82 0.00	38.50 -0.95 0.00	45.49 -1.02 0.00	45.67 -0.88 0.00	41.54 -0.98 0.00	35.95 -0.77 0.00	36.73 -0.83 0.00	27.50 -0.65 0.00
OSWEGO____5 23606	29.39 -0.82 0.00	26.03 -0.75 0.00	26.43 -0.79 0.00	26.15 -0.75 0.00	26.45 -0.76 0.00	27.39 -0.76 0.00	29.45 -0.81 -0.08	35.19 -0.94 -0.02	40.22 -1.05 -1.01	44.11 -1.07 -0.78	43.28 -1.04 -1.10	37.77 -0.93 -1.40	36.64 -1.02 -1.39	34.16 -0.84 -1.38	34.30 -0.85 -1.09	34.33 -0.85 -1.07	34.32 -0.85 -1.20	39.46 -0.99 -1.00	46.24 -1.07 -0.80	46.32 -1.02 -0.79	42.51 -0.89 -0.88	36.94 -0.88 -1.10	37.60 -0.98 -1.02	28.62 -0.79 -1.26
OSWEGO____6 23613	29.39 -0.82 0.00	26.03 -0.75 0.00	26.43 -0.79 0.00	26.15 -0.75 0.00	26.45 -0.76 0.00	27.39 -0.76 0.00	29.45 -0.81 -0.08	35.19 -0.94 -0.02	40.22 -1.05 -1.01	44.11 -1.07 -0.78	43.28 -1.04 -1.10	37.77 -0.93 -1.40	36.64 -1.02 -1.39	34.16 -0.84 -1.38	34.30 -0.85 -1.09	34.33 -0.85 -1.07	34.32 -0.85 -1.20	39.46 -0.99 -1.00	46.24 -1.07 -0.80	46.32 -1.02 -0.79	42.51 -0.89 -0.88	36.94 -0.88 -1.10	37.60 -0.98 -1.02	28.62 -0.79 -1.26
OUTOKUMPU-AB____DRP 24206	27.13 -3.08 0.00	24.02 -2.76 0.00	24.23 -2.99 0.00	24.00 -2.90 0.00	24.27 -2.94 0.00	25.08 -3.07 0.00	26.93 -3.41 -0.16	31.96 -4.19 -0.04	37.13 -5.27 -2.14	40.73 -5.33 -1.66	40.20 -5.36 -2.34	35.88 -4.40 -2.98	34.81 -4.42 -2.96	32.72 -3.83 -2.93	32.66 -3.71 -2.31	32.66 -3.72 -2.27	32.71 -3.80 -2.54	36.90 -4.69 -2.14	42.82 -5.39 -1.70	43.07 -5.17 -1.69	39.89 -4.51 -1.88	34.84 -4.22 -2.34	35.71 -4.02 -2.17	27.46 -3.38 -2.69
OXBOW____ 24026	27.10 -3.11 0.00	24.00 -2.78 0.00	24.20 -3.02 0.00	23.97 -2.93 0.00	24.24 -2.97 0.00	25.03 -3.12 0.00	26.84 -3.50 -0.16	31.93 -4.22 -0.04	36.97 -5.39 -2.10	40.47 -5.55 -1.62	39.95 -5.57 -2.30	35.67 -4.55 -2.92	34.60 -4.57 -2.90	32.56 -3.93 -2.87	32.52 -3.81 -2.27	32.51 -3.82 -2.22	32.55 -3.91 -2.49	36.69 -4.85 -2.09	42.46 -5.72 -1.67	42.72 -5.49 -1.66	39.64 -4.72 -1.84	34.64 -4.37 -2.29	35.59 -4.09 -2.12	27.35 -3.43 -2.63
PEEKSKILL____ 23653	27.39 1.93 4.75	28.47 1.69 0.00	28.91 1.69 0.00	28.57 1.67 0.00	28.90 1.69 0.00	30.09 1.94 0.00	33.46 2.29 -0.99	39.14 2.78 -0.25	56.69 3.14 -13.29	58.22 3.55 -10.27	61.22 3.46 -14.54	58.74 2.95 -18.49	57.45 2.83 -18.35	54.45 2.66 -18.17	51.09 2.69 -14.34	50.88 2.69 -14.08	52.42 2.68 -15.77	55.86 3.16 -13.25	61.14 4.05 -10.58	61.13 4.10 -10.48	57.79 3.61 -11.66	54.16 2.94 -14.50	53.93 2.93 -13.44	46.39 2.14 -16.10
PGE MADISON____WINDPWR 24146	28.79 -1.42 0.00	25.47 -1.31 0.00	25.83 -1.39 0.00	25.53 -1.37 0.00	25.82 -1.39 0.00	26.86 -1.29 0.00	29.27 -1.24 -0.33	34.89 -1.30 -0.08	43.48 -1.17 -4.39	46.95 -0.84 -3.39	47.20 -0.82 -4.80	42.47 -0.93 -6.10	41.02 -1.31 -6.06	38.58 -1.04 -6.00	37.67 -1.12 -4.73	37.63 -1.13 -4.65	38.09 -1.09 -5.21	42.80 -1.03 -4.38	49.44 -0.56 -3.49	50.06 0.05 -3.46	45.82 -0.55 -3.85	40.59 -0.92 -4.79	40.69 -1.31 -4.44	32.48 -1.18 -5.51

PJM_GEN_KEystone	24065	24.00 -4.14 2.07	21.99 -3.67 1.12	21.99 -3.81 1.42	21.99 -3.74 1.17	23.43 -3.78 0.00	24.27 -3.88 0.00	26.63 -3.80 -0.25	31.84 -4.33 -0.06	38.95 -4.63 -3.32	43.05 -3.91 -2.56	43.00 -3.85 -3.63	38.18 -3.73 -4.61	36.50 -4.35 -4.58	34.18 -3.97 -4.53	33.55 -4.09 -3.58	33.53 -4.09 -3.51	33.97 -3.94 -3.94	38.62 -4.14 -3.31	45.66 -3.49 -2.64	45.31 -3.86 -2.62	41.99 -3.44 -2.91	36.37 -3.97 -3.62	30.00 -4.66 2.90	25.00 -3.88 -0.73
PLEASANTVLY___LBMP	24000	32.38 1.81 -0.36	28.39 1.61 0.00	28.85 1.63 0.00	28.49 1.59 0.00	28.84 1.63 0.00	30.01 1.86 0.00	33.36 2.17 -1.01	38.97 2.60 -0.26	56.76 2.90 -13.60	58.21 3.29 -10.52	61.31 3.20 -14.89	58.94 2.72 -18.92	57.66 2.61 -18.78	54.67 2.45 -18.60	51.23 2.49 -14.68	51.01 2.49 -14.41	52.59 2.48 -16.14	55.94 2.92 -13.57	61.01 3.67 -10.83	61.05 3.77 -10.73	57.77 3.32 -11.93	54.29 2.72 -14.85	54.06 2.74 -13.76	47.25 2.03 -17.07
POLETTI_____	23519	48.15 2.33 -15.61	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.17 3.58 -13.33	58.71 4.00 -10.31	61.66 3.85 -14.59	59.17 3.32 -18.55	57.91 3.23 -18.41	54.87 3.03 -18.22	51.51 3.07 -14.38	51.30 3.07 -14.12	52.88 3.09 -15.82	56.37 3.63 -13.29	61.63 4.51 -10.61	61.63 4.56 -10.52	58.26 4.04 -11.70	54.61 3.34 -14.55	54.38 3.34 -13.48	49.19 2.48 -18.56
PORT_JEFF_3	23555	45.22 2.99 -12.02	40.00 2.62 -10.60	30.30 2.70 -0.38	30.03 2.69 -0.44	30.03 2.75 -0.07	40.03 3.07 -8.81	49.02 3.32 -15.52	52.83 3.90 -12.82	57.37 3.78 -13.33	59.06 4.35 -10.31	62.22 4.41 -14.59	58.98 3.13 -18.55	57.73 3.05 -18.41	55.61 3.06 -18.93	55.37 3.17 -18.14	54.89 3.34 -17.44	56.00 3.43 -18.60	56.70 3.63 -13.62	64.71 5.16 -13.04	75.41 5.31 -23.55	61.56 4.72 -14.32	57.28 3.71 -16.85	55.21 3.72 -13.93	52.49 2.93 -21.41
PORT_JEFF_4	23616	45.28 3.05 -12.02	40.03 2.65 -10.60	30.35 2.75 -0.38	30.06 2.72 -0.44	30.06 2.78 -0.07	40.06 3.10 -8.81	49.14 3.44 -15.52	53.01 4.08 -12.82	57.58 3.99 -13.33	59.33 4.62 -10.31	62.43 4.62 -14.59	59.21 3.36 -18.55	57.94 3.26 -18.41	55.81 3.26 -18.93	55.57 3.37 -18.14	55.10 3.55 -17.44	56.17 3.60 -18.60	56.90 3.83 -13.62	64.99 5.44 -13.04	75.69 5.59 -23.55	61.81 4.97 -14.32	57.46 3.89 -16.85	55.40 3.91 -13.93	52.66 3.10 -21.41
PORT_JEFF_IC	23713	45.34 3.11 -12.02	40.08 2.70 -10.60	30.40 2.80 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.20 3.50 -15.52	53.12 4.19 -12.82	57.66 4.07 -13.33	59.42 4.71 -10.31	62.56 4.75 -14.59	59.32 3.47 -18.55	58.05 3.37 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.20 3.65 -17.44	56.27 3.70 -18.60	57.02 3.95 -13.62	65.18 5.63 -13.04	75.83 5.73 -23.55	61.94 5.10 -14.32	57.57 4.00 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
PPL PILGRIM_ST_GT1	24216	45.31 3.08 -12.02	40.06 2.68 -10.60	30.35 2.75 -0.38	30.06 2.72 -0.44	30.06 2.78 -0.07	40.06 3.10 -8.81	49.20 3.50 -15.52	53.15 4.22 -12.82	57.78 4.19 -13.33	59.51 4.80 -10.31	62.69 4.88 -14.59	59.43 3.58 -18.55	58.13 3.45 -18.41	55.98 3.43 -18.93	55.74 3.54 -18.14	55.27 3.72 -17.44	56.31 3.74 -18.60	57.05 3.98 -13.62	65.22 5.67 -13.04	75.87 5.77 -23.55	61.94 5.10 -14.32	57.61 4.04 -16.85	55.58 4.09 -13.93	52.83 3.27 -21.41
PPL PILGRIM_ST_GT2	24217	45.31 3.08 -12.02	40.06 2.68 -10.60	30.35 2.75 -0.38	30.06 2.72 -0.44	30.06 2.78 -0.07	40.06 3.10 -8.81	49.20 3.50 -15.52	53.15 4.22 -12.82	57.78 4.19 -13.33	59.51 4.80 -10.31	62.69 4.88 -14.59	59.43 3.58 -18.55	58.13 3.45 -18.41	55.98 3.43 -18.93	55.74 3.54 -18.14	55.27 3.72 -17.44	56.31 3.74 -18.60	57.05 3.98 -13.62	65.22 5.67 -13.04	75.87 5.77 -23.55	61.94 5.10 -14.32	57.61 4.04 -16.85	55.58 4.09 -13.93	52.83 3.27 -21.41
PPL_SHRM_GT3	24213	45.40 3.17 -12.02	40.14 2.76 -10.60	30.43 2.83 -0.38	30.16 2.82 -0.44	30.16 2.88 -0.07	40.17 3.21 -8.81	49.29 3.59 -15.52	53.26 4.33 -12.82	57.90 4.31 -13.33	59.68 4.97 -10.31	62.82 5.01 -14.59	59.54 3.69 -18.55	58.27 3.59 -18.41	56.08 3.53 -18.93	55.84 3.64 -18.14	55.37 3.82 -17.44	56.44 3.87 -18.60	57.21 4.14 -13.62	65.46 5.91 -13.04	76.11 6.01 -23.55	62.20 5.36 -14.32	57.79 4.22 -16.85	55.70 4.21 -13.93	52.83 3.27 -21.41
PPL_SHRM_GT4	24214	45.40 3.17 -12.02	40.14 2.76 -10.60	30.43 2.83 -0.38	30.16 2.82 -0.44	30.16 2.88 -0.07	40.17 3.21 -8.81	49.29 3.59 -15.52	53.26 4.33 -12.82	57.90 4.31 -13.33	59.68 4.97 -10.31	62.82 5.01 -14.59	59.54 3.69 -18.55	58.27 3.59 -18.41	56.08 3.53 -18.93	55.84 3.64 -18.14	55.37 3.82 -17.44	56.44 3.87 -18.60	57.21 4.14 -13.62	65.46 5.91 -13.04	76.11 6.01 -23.55	62.20 5.36 -14.32	57.79 4.22 -16.85	55.70 4.21 -13.93	52.83 3.27 -21.41
PROJECT___ORANGE	23990	29.58 -0.63 0.00	26.19 -0.59 0.00	26.59 -0.63 0.00	26.28 -0.62 0.00	26.58 -0.63 0.00	27.56 -0.59 0.00	29.66 -0.60 -0.08	35.41 -0.72 -0.02	40.63 -0.76 -1.13	44.57 -0.71 -0.88	43.81 -0.65 -1.24	38.25 -0.63 -1.58	37.04 -0.80 -1.57	34.56 -0.61 -1.55	34.67 -0.61 -1.22	34.70 -0.61 -1.20	34.71 -0.61 -1.35	39.91 -0.67 -1.13	46.81 -0.60 -0.90	46.93 -0.51 -0.89	43.00 -0.51 -0.99	37.37 -0.59 -1.24	37.96 -0.75 -1.15	28.95 -0.62 -1.42
PROJECT___ORANGE 1	24174	29.58 -0.63 0.00	26.19 -0.59 0.00	26.59 -0.63 0.00	26.28 -0.62 0.00	26.58 -0.63 0.00	27.56 -0.59 0.00	29.66 -0.60 -0.08	35.41 -0.72 -0.02	40.63 -0.76 -1.13	44.57 -0.71 -0.88	43.81 -0.65 -1.24	38.25 -0.63 -1.58	37.04 -0.80 -1.57	34.56 -0.61 -1.55	34.67 -0.61 -1.22	34.70 -0.61 -1.20	34.71 -0.61 -1.35	39.91 -0.67 -1.13	46.81 -0.60 -0.90	46.93 -0.51 -0.89	43.00 -0.51 -0.99	37.37 -0.59 -1.24	37.96 -0.75 -1.15	28.95 -0.62 -1.42
PROJECT___ORANGE 2	24166	29.58 -0.63 0.00	26.19 -0.59 0.00	26.59 -0.63 0.00	26.28 -0.62 0.00	26.58 -0.63 0.00	27.56 -0.59 0.00	29.66 -0.60 -0.08	35.41 -0.72 -0.02	40.63 -0.76 -1.13	44.57 -0.71 -0.88	43.81 -0.65 -1.24	38.25 -0.63 -1.58	37.04 -0.80 -1.57	34.56 -0.61 -1.55	34.67 -0.61 -1.22	34.70 -0.61 -1.20	34.71 -0.61 -1.35	39.91 -0.67 -1.13	46.81 -0.60 -0.90	46.93 -0.51 -0.89	43.00 -0.51 -0.99	37.37 -0.59 -1.24	37.96 -0.75 -1.15	28.95 -0.62 -1.42
PYRITES___HYD	24023	29.58 -0.63 0.00	26.16 -0.62 0.00	26.59 -0.63 0.00	26.28 -0.62 0.00	26.56 -0.65 0.00	27.64 -0.51 0.00	29.55 -0.63 0.00	35.53 -0.58 0.00	39.74 -0.52 0.00	43.65 -0.75 0.00	42.44 -0.78 0.00	36.85 -0.45 0.00	36.02 -0.25 0.00	33.01 -0.61 0.00	33.45 -0.61 0.00	33.46 -0.65 0.00	33.36 -0.61 0.00	38.70 -0.75 0.00	45.58 -0.93 0.00	45.94 -0.61 0.00	41.63 -0.89 0.00	36.13 -0.59 0.00	37.07 -0.49 0.00	27.76 -0.39 0.00
RANKINE_____	23646	26.86 -3.35 0.00	23.81 -2.97 0.00	24.03 -3.19 0.00	23.81 -3.09 0.00	24.05 -3.16 0.00	24.86 -3.29 0.00	26.79 -3.56 -0.17	31.96 -4.19 -0.04	37.42 -5.15 -2.31	41.17 -5.02 -1.79	40.69 -5.06 -2.53	36.29 -4.22 -3.21	35.07 -4.39 -3.19	32.95 -3.83 -3.16	32.80 -3.75 -2.49	32.81 -3.75 -2.45	32.91 -3.80 -2.74	37.21 -4.54 -2.30	43.37 -4.98 -1.84	43.44 -4.93 -1.82	40.34 -4.21 -2.03	35.09 -4.15 -2.52	35.81 -4.09 -2.34	27.56 -3.49 -2.90
RAVENS GT4-7____	23728	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43

RAVENSWD GT2____ 23730	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWD GT3____ 23733	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT2_1 24244	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT2_2 24245	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT2_3 24246	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT2_4 24247	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT3_1 24248	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT3_2 24249	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT3_3 24250	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT3_4 24251	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT_1 23729	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.79 3.43 -0.25	57.50 3.91 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.12 3.33 -15.82	56.66 3.91 -13.30	62.06 4.93 -10.62	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.37 2.67 -18.55
RAVENSWOOD_GT_10 24258	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT_11 24259	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT_4 24252	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT_5 24254	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT_6 24253	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43

RAVENSWOOD_GT_7 24255	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD_GT_9 24257	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RAVENSWOOD___1 23533	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.79 3.43 -0.25	57.50 3.91 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.12 3.33 -15.82	56.66 3.91 -13.30	62.06 4.93 -10.62	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.37 2.67 -18.55
RAVENSWOOD___2 23534	48.33 2.51 -15.61	29.01 2.22 -0.01	29.45 2.23 0.00	29.11 2.21 0.00	29.44 2.23 0.00	30.66 2.51 0.00	34.07 2.90 -0.99	39.79 3.43 -0.25	57.50 3.91 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.12 3.33 -15.82	56.66 3.91 -13.30	62.06 4.93 -10.62	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.37 2.67 -18.55
RAVENSWOOD___3 23535	47.00 2.27 -14.52	28.82 2.03 -0.01	29.26 2.04 0.00	28.92 2.02 0.00	29.25 2.04 0.00	30.46 2.31 0.00	33.86 2.69 -0.99	39.50 3.14 -0.25	57.09 3.50 -13.33	58.66 3.95 -10.31	61.66 3.85 -14.59	59.13 3.28 -18.55	57.84 3.16 -18.41	54.83 2.99 -18.22	51.44 3.00 -14.38	51.27 3.04 -14.12	52.81 3.02 -15.82	56.29 3.55 -13.29	61.63 4.51 -10.61	61.63 4.56 -10.52	58.22 4.00 -11.70	54.54 3.27 -14.55	54.31 3.27 -13.48	49.00 2.42 -18.43
RAVNSWD 8-11____ 23667	47.06 2.33 -14.52	28.85 2.06 -0.01	29.29 2.07 0.00	28.92 2.02 0.00	29.28 2.07 0.00	30.49 2.34 0.00	33.89 2.72 -0.99	39.57 3.21 -0.25	57.25 3.66 -13.33	58.79 4.08 -10.31	61.79 3.98 -14.59	59.24 3.39 -18.55	57.94 3.26 -18.41	54.93 3.09 -18.22	51.57 3.13 -14.38	51.37 3.14 -14.12	52.91 3.12 -15.82	56.41 3.67 -13.29	61.77 4.65 -10.61	61.77 4.70 -10.52	58.34 4.12 -11.70	54.65 3.38 -14.55	54.42 3.38 -13.48	49.09 2.51 -18.43
RCPL_TRUST___DRP 24196	49.42 2.39 -16.82	28.88 2.09 -0.01	29.32 2.10 0.00	28.97 2.07 0.00	29.31 2.10 0.00	30.51 2.36 0.00	33.92 2.75 -0.99	39.65 3.29 -0.25	57.33 3.74 -13.33	58.88 4.17 -10.31	61.87 4.06 -14.59	59.36 3.51 -18.55	58.05 3.37 -18.41	55.00 3.16 -18.22	51.64 3.20 -14.38	51.44 3.21 -14.12	53.02 3.23 -15.82	56.53 3.79 -13.29	61.86 4.74 -10.61	61.91 4.84 -10.52	58.47 4.25 -11.70	54.76 3.49 -14.55	54.53 3.49 -13.48	49.40 2.56 -18.69
RENSSELAER___COGEN 23796	31.39 1.18 0.00	27.82 1.04 0.00	28.31 1.09 0.00	27.98 1.08 0.00	28.30 1.09 0.00	29.39 1.24 0.00	32.76 1.42 -1.16	38.13 1.73 -0.29	57.77 1.89 -15.62	58.70 2.22 -12.08	62.48 2.16 -17.10	60.82 1.79 -21.73	59.54 1.70 -21.57	56.55 1.58 -21.35	52.48 1.57 -16.85	52.23 1.57 -16.55	54.06 1.56 -18.53	56.92 1.89 -15.58	61.32 2.37 -12.44	61.34 2.47 -12.32	58.39 2.17 -13.70	55.50 1.73 -17.05	55.05 1.69 -15.80	48.96 1.21 -19.60
REVERE_CPPR_DRP 24186	30.42 0.21 0.00	26.94 0.16 0.00	27.36 0.14 0.00	27.03 0.13 0.00	27.35 0.14 0.00	28.35 0.20 0.00	30.48 0.27 -0.03	36.59 0.47 -0.01	41.32 0.72 -0.34	45.55 0.89 -0.26	44.50 0.91 -0.37	38.48 0.71 -0.47	37.27 0.54 -0.46	34.55 0.47 -0.46	34.86 0.44 -0.36	34.91 0.44 -0.36	34.85 0.48 -0.40	40.45 0.67 -0.33	47.85 1.07 -0.27	48.11 1.30 -0.26	43.75 0.94 -0.29	37.79 0.70 -0.37	38.43 0.53 -0.34	28.85 0.28 -0.42
ROCHESTER_9_IC 23652	29.00 -1.21 0.00	25.66 -1.12 0.00	25.97 -1.25 0.00	25.77 -1.13 0.00	26.07 -1.14 0.00	27.00 -1.15 0.00	28.95 -1.36 -0.13	34.77 -1.37 -0.03	40.31 -1.65 -1.70	43.98 -1.73 -1.31	43.57 -1.51 -1.86	38.03 -1.64 -2.37	37.24 -1.38 -2.35	34.80 -1.14 -2.32	34.80 -1.09 -1.83	34.82 -1.09 -1.80	34.84 -1.15 -2.02	39.73 -1.42 -1.70	46.19 -1.67 -1.35	46.77 -1.12 -1.34	42.86 -1.15 -1.49	37.33 -1.25 -1.86	37.59 -1.69 -1.72	28.90 -1.38 -2.13
ROSETON___1 23587	32.84 1.66 -0.97	28.25 1.47 0.00	28.72 1.50 0.00	28.35 1.45 0.00	28.71 1.50 0.00	29.87 1.72 0.00	33.19 2.02 -0.99	38.82 2.46 -0.25	56.19 2.62 -13.31	57.62 2.93 -10.29	60.56 2.77 -14.57	58.21 2.39 -18.52	56.97 2.32 -18.38	54.00 2.19 -18.19	50.67 2.25 -14.36	50.50 2.29 -14.10	52.00 2.24 -15.79	55.32 2.60 -13.27	60.37 3.26 -10.60	60.36 3.31 -10.50	57.13 2.93 -11.68	53.67 2.42 -14.53	53.57 2.55 -13.46	46.92 1.97 -16.80
ROSETON___2 23588	32.84 1.66 -0.97	28.25 1.47 0.00	28.72 1.50 0.00	28.35 1.45 0.00	28.71 1.50 0.00	29.87 1.72 0.00	33.19 2.02 -0.99	38.82 2.46 -0.25	56.19 2.66 -13.31	57.62 2.93 -10.29	60.60 2.81 -14.57	58.21 2.39 -18.52	57.01 2.36 -18.38	54.00 2.19 -18.19	50.67 2.25 -14.36	50.46 2.25 -14.10	52.00 2.24 -15.79	55.28 2.56 -13.27	60.37 3.26 -10.60	60.36 3.31 -10.50	57.13 2.93 -11.68	53.67 2.42 -14.53	53.57 2.55 -13.46	46.92 1.97 -16.80
RUSSELL___STATION 23914	28.85 -1.36 0.00	25.49 -1.29 0.00	25.80 -1.42 0.00	25.64 -1.26 0.00	25.93 -1.28 0.00	26.88 -1.27 0.00	28.83 -1.48 -0.13	34.66 -1.48 -0.03	40.19 -1.77 -1.70	43.85 -1.86 -1.31	43.39 -1.69 -1.86	37.92 -1.75 -2.37	37.13 -1.49 -2.35	34.70 -1.24 -2.32	34.70 -1.19 -1.83	34.72 -1.19 -1.80	34.73 -1.26 -2.02	39.61 -1.54 -1.70	46.05 -1.81 -1.35	46.59 -1.30 -1.34	42.73 -1.28 -1.49	37.22 -1.36 -1.86	37.36 -1.92 -1.72	28.79 -1.49 -2.13
S SALMON___HYD 24043	29.42 -0.79 0.00	26.06 -0.72 0.00	26.46 -0.76 0.00	26.12 -0.78 0.00	26.45 -0.76 0.00	27.42 -0.73 0.00	29.50 -0.75 -0.07	35.30 -0.83 -0.02	40.39 -0.81 -0.94	44.33 -0.80 -0.73	43.47 -0.78 -1.03	37.90 -0.71 -1.31	36.74 -0.83 -1.30	34.20 -0.71 -1.29	34.33 -0.75 -1.02	34.36 -0.75 -1.00	34.34 -0.75 -1.12	39.60 -0.79 -0.94	46.52 -0.74 -0.75	46.69 -0.61 -0.75	42.71 -0.64 -0.83	37.05 -0.70 -1.03	37.66 -0.86 -0.96	28.64 -0.70 -1.19
SELKIRK___II 23799	30.84 0.63 0.00	27.37 0.59 0.00	27.87 0.65 0.00	27.52 0.62 0.00	27.86 0.65 0.00	28.88 0.73 0.00	32.19 0.85 -1.16	37.45 1.05 -0.29	56.98 1.17 -15.55	57.81 1.38 -12.03	61.59 1.34 -17.03	60.06 1.12 -21.64	58.77 1.02 -21.48	55.86 0.97 -21.27	51.84 0.99 -16.79	51.58 0.99 -16.48	53.41 0.98 -18.46	56.14 1.18 -15.51	60.34 1.44 -12.39	60.31 1.49 -12.27	57.53 1.36 -13.65	54.76 1.06 -16.98	54.34 1.05 -15.73	48.40 0.73 -19.52

SELKIRK___I 23801	31.06 0.85 0.00	27.56 0.78 0.00	28.04 0.82 0.00	27.68 0.78 0.00	28.03 0.82 0.00	29.08 0.93 0.00	32.31 0.97 -1.16	37.59 1.19 -0.29	57.10 1.33 -15.51	57.95 1.55 -12.00	61.71 1.51 -16.98	60.15 1.27 -21.58	58.85 1.16 -21.42	55.94 1.11 -21.21	51.92 1.12 -16.74	51.68 1.13 -16.44	53.50 1.12 -18.41	56.26 1.34 -15.47	60.53 1.67 -12.35	60.56 1.77 -12.24	57.66 1.53 -13.61	54.90 1.25 -16.93	54.45 1.20 -15.69	48.49 0.87 -19.47
SENECA OSWGO___HYD 24041	29.45 -0.76 0.00	26.08 -0.70 0.00	26.48 -0.74 0.00	26.17 -0.73 0.00	26.48 -0.73 0.00	27.45 -0.70 0.00	29.51 -0.75 -0.08	35.23 -0.90 -0.02	40.38 -0.97 -1.09	44.31 -0.93 -0.84	43.50 -0.91 -1.19	38.00 -0.82 -1.52	36.80 -0.98 -1.51	34.37 -0.74 -1.49	34.49 -0.75 -1.18	34.49 -0.78 -1.16	34.52 -0.75 -1.30	39.67 -0.87 -1.09	46.54 -0.84 -0.87	46.76 -0.65 -0.86	42.76 -0.72 -0.96	37.14 -0.77 -1.19	37.76 -0.90 -1.10	28.79 -0.73 -1.37
SENECA___ENERGY 23797	28.40 -1.81 0.00	25.17 -1.61 0.00	25.50 -1.72 0.00	25.23 -1.67 0.00	25.50 -1.71 0.00	26.43 -1.72 0.00	28.53 -1.78 -0.13	34.08 -2.06 -0.03	39.78 -2.29 -1.81	43.58 -2.22 -1.40	43.08 -2.12 -1.98	37.83 -1.98 -2.51	36.58 -2.18 -2.49	34.27 -1.82 -2.47	34.14 -1.87 -1.95	34.14 -1.88 -1.91	34.28 -1.83 -2.14	39.20 -2.05 -1.80	45.86 -2.09 -1.44	45.88 -2.09 -1.42	42.27 -1.83 -1.58	36.78 -1.91 -1.97	37.21 -2.18 -1.83	28.67 -1.75 -2.27
SHOEMAKER___GT 23640	29.66 1.42 1.97	28.04 1.26 0.00	28.47 1.25 0.00	28.14 1.24 0.00	28.46 1.25 0.00	29.73 1.58 0.00	33.00 1.87 -0.95	38.62 2.27 -0.24	55.48 2.54 -12.68	57.09 2.89 -9.80	59.91 2.81 -13.88	57.33 2.39 -17.64	56.06 2.28 -17.51	53.07 2.12 -17.33	49.92 2.18 -13.68	49.73 2.18 -13.44	51.19 2.17 -15.05	54.65 2.56 -12.64	59.87 3.26 -10.10	59.90 3.35 -10.00	56.57 2.93 -11.12	52.95 2.39 -13.84	52.76 2.37 -12.83	45.58 1.77 -15.66
SHOREHAM_IC_1 23715	45.40 3.17 -12.02	40.14 2.76 -10.60	30.43 2.83 -0.38	30.16 2.82 -0.44	30.16 2.88 -0.07	40.17 3.21 -8.81	49.29 3.59 -15.52	53.26 4.33 -12.82	57.90 4.31 -13.33	59.68 4.97 -10.31	62.82 5.01 -14.59	59.54 3.69 -18.55	58.27 3.59 -18.41	56.08 3.53 -18.93	55.84 3.64 -18.14	55.37 3.82 -17.44	56.44 3.87 -18.60	57.21 4.14 -13.62	65.46 5.91 -13.04	76.11 6.01 -23.55	62.20 5.36 -14.32	57.79 4.22 -16.85	55.70 4.21 -13.93	52.83 3.27 -21.41
SHOREHAM_IC_2 23716	45.40 3.17 -12.02	40.14 2.76 -10.60	30.43 2.83 -0.38	30.16 2.82 -0.44	30.16 2.88 -0.07	40.17 3.21 -8.81	49.29 3.59 -15.52	53.26 4.33 -12.82	57.90 4.31 -13.33	59.68 4.97 -10.31	62.82 5.01 -14.59	59.54 3.69 -18.55	58.27 3.59 -18.41	56.08 3.53 -18.93	55.84 3.64 -18.14	55.37 3.82 -17.44	56.44 3.87 -18.60	57.21 4.14 -13.62	65.46 5.91 -13.04	76.11 6.01 -23.55	62.20 5.36 -14.32	57.79 4.22 -16.85	55.70 4.21 -13.93	52.83 3.27 -21.41
SITHE_IND_GS1 24169	29.30 -0.91 0.00	25.95 -0.83 0.00	26.35 -0.87 0.00	26.07 -0.83 0.00	26.37 -0.84 0.00	27.31 -0.84 0.00	29.34 -0.91 -0.07	35.08 -1.05 -0.02	39.95 -1.21 -0.90	43.86 -1.24 -0.70	43.00 -1.21 -0.99	37.48 -1.08 -1.26	36.40 -1.12 -1.25	33.91 -0.94 -1.23	34.08 -0.95 -0.97	34.12 -0.95 -0.96	34.09 -0.95 -1.07	39.25 -1.10 -0.90	45.97 -1.26 -0.72	46.05 -1.21 -0.71	42.25 -1.06 -0.79	36.68 -1.03 -0.99	37.34 -1.13 -0.91	28.41 -0.87 -1.13
SITHE_IND_GS2 24170	29.30 -0.91 0.00	25.95 -0.83 0.00	26.35 -0.87 0.00	26.07 -0.83 0.00	26.37 -0.84 0.00	27.31 -0.84 0.00	29.34 -0.91 -0.07	35.08 -1.05 -0.02	39.95 -1.21 -0.90	43.86 -1.24 -0.70	43.00 -1.21 -0.99	37.48 -1.08 -1.26	36.40 -1.12 -1.25	33.91 -0.94 -1.23	34.08 -0.95 -0.97	34.12 -0.95 -0.96	34.09 -0.95 -1.07	39.25 -1.10 -0.90	45.97 -1.26 -0.72	46.05 -1.21 -0.71	42.25 -1.06 -0.79	36.68 -1.03 -0.99	37.34 -1.13 -0.91	28.41 -0.87 -1.13
SITHE_IND_GS3 24171	29.30 -0.91 0.00	25.95 -0.83 0.00	26.35 -0.87 0.00	26.07 -0.83 0.00	26.37 -0.84 0.00	27.31 -0.84 0.00	29.34 -0.91 -0.07	35.08 -1.05 -0.02	39.95 -1.21 -0.90	43.86 -1.24 -0.70	43.00 -1.21 -0.99	37.48 -1.08 -1.26	36.40 -1.12 -1.25	33.91 -0.94 -1.23	34.08 -0.95 -0.97	34.12 -0.95 -0.96	34.09 -0.95 -1.07	39.25 -1.10 -0.90	45.97 -1.26 -0.72	46.05 -1.21 -0.71	42.25 -1.06 -0.79	36.68 -1.03 -0.99	37.34 -1.13 -0.91	28.41 -0.87 -1.13
SITHE_IND_GS4 24172	29.30 -0.91 0.00	25.95 -0.83 0.00	26.35 -0.87 0.00	26.07 -0.83 0.00	26.37 -0.84 0.00	27.31 -0.84 0.00	29.34 -0.91 -0.07	35.08 -1.05 -0.02	39.95 -1.21 -0.90	43.86 -1.24 -0.70	43.00 -1.21 -0.99	37.48 -1.08 -1.26	36.40 -1.12 -1.25	33.91 -0.94 -1.23	34.08 -0.95 -0.97	34.12 -0.95 -0.96	34.09 -0.95 -1.07	39.25 -1.10 -0.90	45.97 -1.26 -0.72	46.05 -1.21 -0.71	42.25 -1.06 -0.79	36.68 -1.03 -0.99	37.34 -1.13 -0.91	28.41 -0.87 -1.13
SITHE___BATAVIA 24024	28.13 -2.08 0.00	24.91 -1.87 0.00	25.15 -2.07 0.00	24.94 -1.96 0.00	25.22 -1.99 0.00	26.09 -2.06 0.00	27.98 -2.35 -0.15	33.48 -2.67 -0.04	38.79 -3.42 -1.95	42.45 -3.46 -1.51	41.99 -3.37 -2.14	37.07 -2.95 -2.72	36.11 -2.86 -2.70	33.90 -2.39 -2.67	33.89 -2.28 -2.11	33.89 -2.29 -2.07	33.88 -2.41 -2.32	38.40 -3.00 -1.95	44.57 -3.49 -1.55	45.02 -3.07 -1.54	41.51 -2.72 -1.71	36.21 -2.64 -2.13	36.75 -2.78 -1.97	28.26 -2.34 -2.45
SITHE___INDEPEND 23800	29.30 -0.91 0.00	25.95 -0.83 0.00	26.35 -0.87 0.00	26.07 -0.83 0.00	26.37 -0.84 0.00	27.31 -0.84 0.00	29.34 -0.91 -0.07	35.08 -1.05 -0.02	39.95 -1.21 -0.90	43.86 -1.24 -0.70	43.00 -1.21 -0.99	37.48 -1.08 -1.26	36.40 -1.12 -1.25	33.91 -0.94 -1.23	34.08 -0.95 -0.97	34.12 -0.95 -0.96	34.09 -0.95 -1.07	39.25 -1.10 -0.90	45.97 -1.26 -0.72	46.05 -1.21 -0.71	42.25 -1.06 -0.79	36.68 -1.03 -0.99	37.34 -1.13 -0.91	28.41 -0.87 -1.13
SITHE___MASSENA 23902	30.00 -0.21 0.00	26.57 -0.21 0.00	27.00 -0.22 0.00	26.68 -0.22 0.00	26.97 -0.24 0.00	28.04 -0.11 0.00	29.97 -0.21 0.00	35.93 -0.18 0.00	40.06 -0.20 0.00	44.00 -0.40 0.00	42.79 -0.43 0.00	37.15 -0.15 0.00	36.31 0.04 0.00	33.38 -0.24 0.00	33.82 -0.24 0.00	33.87 -0.24 0.00	33.73 -0.24 0.00	39.09 -0.36 0.00	45.95 -0.56 0.00	45.99 -0.56 0.00	42.01 -0.51 0.00	36.46 -0.26 0.00	37.48 -0.08 0.00	28.09 -0.06 0.00
SITHE___OGDNSBRG 24021	30.06 -0.15 0.00	26.62 -0.16 0.00	27.03 -0.19 0.00	26.71 -0.19 0.00	26.99 -0.22 0.00	28.09 -0.06 0.00	30.03 -0.15 0.00	36.11 0.00 0.00	40.34 0.08 0.00	44.31 -0.09 0.00	43.13 -0.09 0.00	37.45 0.15 0.00	36.60 0.33 0.00	33.55 -0.07 0.00	33.96 -0.10 0.00	34.01 -0.10 0.00	33.90 -0.07 0.00	39.33 -0.12 0.00	46.28 -0.23 0.00	46.36 -0.19 0.00	42.26 -0.26 0.00	36.72 0.00 0.00	37.67 0.11 0.00	28.23 0.08 0.00
SITHE___STERLING 23777	30.30 0.09 0.00	26.83 0.05 0.00	27.25 0.03 0.00	26.93 0.03 0.00	27.24 0.03 0.00	28.23 0.08 0.00	30.36 0.15 -0.03	36.41 0.29 -0.01	41.12 0.44 -0.42	45.30 0.58 -0.32	44.29 0.61 -0.46	38.33 0.45 -0.58	37.14 0.29 -0.58	34.49 0.30 -0.57	34.78 0.27 -0.45	34.82 0.27 -0.44	34.78 0.31 -0.50	40.30 0.43 -0.42	47.58 0.74 -0.33	47.81 0.93 -0.33	43.57 0.68 -0.37	37.62 0.44 -0.46	38.28 0.30 -0.42	28.82 0.14 -0.53
SOUTH CAIRO___GT 23612	31.78 1.27 -0.30	27.88 1.10 0.00	28.34 1.12 0.00	28.00 1.10 0.00	28.35 1.14 0.00	29.44 1.29 0.00	32.76 1.51 -1.07	38.11 1.73 -0.27	56.61 2.01 -14.34	57.75 2.26 -11.09	61.20 2.29 -15.69	59.15 1.90 -19.95	57.92 1.85 -19.80	54.93 1.71 -19.60	51.23 1.70 -15.47	51.04 1.74 -15.19	52.71 1.73 -17.01	55.80 2.05 -14.30	60.58 2.65 -11.42	60.51 2.65 -11.31	57.48 2.38 -12.58	54.28 1.91 -15.65	53.94 1.88 -14.50	47.56 1.41 -18.00

SOUTH HAMPTN___IC 23720	45.98 3.75 -12.02	40.62 3.24 -10.60	30.95 3.35 -0.38	30.68 3.34 -0.44	30.68 3.40 -0.07	40.73 3.77 -8.81	49.96 4.26 -15.52	54.20 5.27 -12.82	58.98 5.39 -13.33	60.93 6.22 -10.31	64.08 6.27 -14.59	60.66 4.81 -18.55	59.29 4.61 -18.41	57.02 4.47 -18.93	56.76 4.56 -18.14	56.32 4.77 -17.44	57.43 4.86 -18.60	58.40 5.33 -13.62	67.08 7.53 -13.04	77.64 7.54 -23.55	63.69 6.85 -14.32	58.93 5.36 -16.85	56.67 5.18 -13.93	53.44 3.88 -21.41
SOUTHOLD___IC 23719	46.19 3.96 -12.02	40.81 3.43 -10.60	31.14 3.54 -0.38	30.86 3.52 -0.44	30.87 3.59 -0.07	40.93 3.97 -8.81	50.17 4.47 -15.52	54.53 5.60 -12.82	59.35 5.76 -13.33	61.37 6.66 -10.31	64.55 6.74 -14.59	61.04 5.19 -18.55	59.65 4.97 -18.41	57.36 4.81 -18.93	57.10 4.90 -18.14	56.63 5.08 -17.44	57.77 5.20 -18.60	58.79 5.72 -13.62	67.60 8.05 -13.04	78.39 8.29 -23.55	64.11 7.27 -14.32	59.30 5.73 -16.85	57.01 5.52 -13.93	53.67 4.11 -21.41
ST LAWRENCE____ 23600	30.00 -0.21 0.00	26.57 -0.21 0.00	27.00 -0.22 0.00	26.68 -0.22 0.00	26.99 -0.22 0.00	28.04 -0.11 0.00	30.00 -0.18 0.00	35.93 -0.18 0.00	40.02 -0.24 0.00	43.96 -0.44 0.00	42.74 -0.48 0.00	37.04 -0.26 0.00	36.16 -0.11 0.00	33.35 -0.27 0.00	33.82 -0.24 0.00	33.87 -0.24 0.00	33.70 -0.27 0.00	39.06 -0.39 0.00	45.91 -0.60 0.00	45.85 -0.70 0.00	41.97 -0.55 0.00	36.43 -0.29 0.00	37.45 -0.11 0.00	28.09 -0.06 0.00
STATION 5_MISC_HYD 23604	28.13 -2.08 0.00	24.83 -1.95 0.00	25.12 -2.10 0.00	25.04 -1.86 0.00	25.33 -1.88 0.00	26.29 -1.86 0.00	28.17 -2.14 -0.13	34.08 -2.06 -0.03	39.73 -2.21 -1.68	43.26 -2.44 -1.30	42.99 -2.07 -1.84	37.29 -2.35 -2.34	36.70 -1.89 -2.32	34.31 -1.61 -2.30	34.27 -1.60 -1.81	34.29 -1.60 -1.78	34.30 -1.66 -1.99	39.15 -1.97 -1.67	45.52 -2.33 -1.34	46.71 -1.16 -1.32	42.29 -1.70 -1.47	36.79 -1.76 -1.83	36.44 -2.82 -1.70	28.15 -2.11 -2.11
STURGEON_POOL_HYD 23609	31.93 1.72 0.00	28.28 1.50 0.00	28.72 1.50 0.00	28.38 1.48 0.00	28.71 1.50 0.00	29.90 1.75 0.00	33.24 2.05 -1.01	38.78 2.42 -0.25	56.58 2.74 -13.58	57.96 3.06 -10.50	61.12 3.03 -14.87	58.77 2.57 -18.90	57.49 2.47 -18.75	54.51 2.32 -18.57	51.10 2.38 -14.66	50.89 2.39 -14.39	52.47 2.38 -16.12	55.75 2.76 -13.54	60.85 3.53 -10.81	60.89 3.63 -10.71	57.63 3.19 -11.92	54.15 2.61 -14.82	53.93 2.63 -13.74	47.23 2.03 -17.05
SYRACUSE___POWER 24017	29.70 -0.51 0.00	26.32 -0.46 0.00	26.73 -0.49 0.00	26.39 -0.51 0.00	26.69 -0.52 0.00	27.67 -0.48 0.00	29.79 -0.48 -0.09	35.59 -0.54 -0.02	40.92 -0.56 -1.22	44.85 -0.49 -0.94	44.12 -0.43 -1.33	38.54 -0.45 -1.69	37.33 -0.62 -1.68	34.84 -0.44 -1.66	34.93 -0.44 -1.31	34.92 -0.48 -1.29	34.97 -0.44 -1.44	40.19 -0.47 -1.21	47.11 -0.37 -0.97	47.28 -0.23 -0.96	43.29 -0.30 -1.07	37.65 -0.40 -1.33	38.23 -0.56 -1.23	29.20 -0.48 -1.53
Stony___Brook 24151	45.34 3.11 -12.02	40.08 2.70 -10.60	30.40 2.80 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.20 3.50 -15.52	53.12 4.19 -12.82	57.66 4.07 -13.33	59.42 4.71 -10.31	62.56 4.75 -14.59	59.32 3.47 -18.55	58.05 3.37 -18.41	55.91 3.36 -18.93	55.64 3.44 -18.14	55.20 3.65 -17.44	56.27 3.70 -18.60	57.02 3.95 -13.62	65.18 5.63 -13.04	75.83 5.73 -23.55	61.94 5.10 -14.32	57.57 4.00 -16.85	55.47 3.98 -13.93	52.71 3.15 -21.41
UPPER HUDSON___HYD 24058	30.81 0.60 0.00	27.29 0.51 0.00	27.76 0.54 0.00	27.41 0.51 0.00	27.75 0.54 0.00	28.85 0.70 0.00	32.29 0.91 -1.20	37.60 1.19 -0.30	57.99 1.57 -16.16	58.81 1.91 -12.50	62.81 1.90 -17.69	61.32 1.53 -22.49	59.97 1.38 -22.32	56.93 1.21 -22.10	52.66 1.16 -17.44	52.40 1.16 -17.13	54.34 1.19 -19.18	57.07 1.50 -16.12	60.96 1.58 -12.87	61.07 1.77 -12.75	58.10 1.40 -14.18	55.35 0.99 -17.64	54.74 0.83 -16.35	48.89 0.45 -20.29
UPPER RAQUET___HYD 24056	29.21 -1.00 0.00	25.87 -0.91 0.00	26.29 -0.93 0.00	25.99 -0.91 0.00	26.26 -0.95 0.00	27.31 -0.84 0.00	29.18 -1.00 0.00	35.06 -1.05 0.00	39.17 -1.09 0.00	42.98 -1.42 0.00	41.79 -1.43 0.00	36.29 -1.01 0.00	35.47 -0.80 0.00	32.58 -1.04 0.00	33.00 -1.06 0.00	33.05 -1.06 0.00	32.92 -1.05 0.00	38.15 -1.30 0.00	44.88 -1.63 0.00	45.01 -1.54 0.00	41.03 -1.49 0.00	35.62 -1.10 0.00	36.58 -0.98 0.00	27.42 -0.73 0.00
VISCHER___FERRY HYD 24020	31.33 1.12 0.00	27.77 0.99 0.00	28.25 1.03 0.00	27.90 1.00 0.00	28.24 1.03 0.00	29.33 1.18 0.00	32.71 1.36 -1.17	38.11 1.70 -0.30	57.93 1.93 -15.74	58.83 2.26 -12.17	62.65 2.20 -17.23	61.03 1.83 -21.90	59.71 1.70 -21.74	56.72 1.58 -21.52	52.62 1.57 -16.99	52.36 1.57 -16.68	54.21 1.56 -18.68	57.04 1.89 -15.70	61.38 2.33 -12.54	61.44 2.47 -12.42	58.46 2.13 -13.81	55.59 1.69 -17.18	55.11 1.62 -15.93	49.04 1.13 -19.76
WADING RIVER_1-3_GRP5 24038	45.31 3.08 -12.02	40.08 2.70 -10.60	30.38 2.78 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.23 3.53 -15.52	53.19 4.26 -12.82	57.78 4.19 -13.33	59.55 4.84 -10.31	62.69 4.88 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.98 3.43 -18.93	55.74 3.54 -18.14	55.30 3.75 -17.44	56.34 3.77 -18.60	57.13 4.06 -13.62	65.32 5.77 -13.04	75.97 5.87 -23.55	62.07 5.23 -14.32	57.68 4.11 -16.85	55.58 4.09 -13.93	52.77 3.21 -21.41
WADING RIVER_IC_1 23522	45.31 3.08 -12.02	40.08 2.70 -10.60	30.38 2.78 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.23 3.53 -15.52	53.19 4.26 -12.82	57.78 4.19 -13.33	59.55 4.84 -10.31	62.69 4.88 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.98 3.43 -18.93	55.74 3.54 -18.14	55.30 3.75 -17.44	56.34 3.77 -18.60	57.13 4.06 -13.62	65.32 5.77 -13.04	75.97 5.87 -23.55	62.07 5.23 -14.32	57.68 4.11 -16.85	55.58 4.09 -13.93	52.77 3.21 -21.41
WADING RIVER_IC_2 23547	45.31 3.08 -12.02	40.08 2.70 -10.60	30.38 2.78 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.23 3.53 -15.52	53.19 4.26 -12.82	57.78 4.19 -13.33	59.55 4.84 -10.31	62.69 4.88 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.98 3.43 -18.93	55.74 3.54 -18.14	55.30 3.75 -17.44	56.34 3.77 -18.60	57.13 4.06 -13.62	65.32 5.77 -13.04	75.97 5.87 -23.55	62.07 5.23 -14.32	57.68 4.11 -16.85	55.58 4.09 -13.93	52.77 3.21 -21.41
WADING RIVER_IC_3 23601	45.31 3.08 -12.02	40.08 2.70 -10.60	30.38 2.78 -0.38	30.11 2.77 -0.44	30.11 2.83 -0.07	40.11 3.15 -8.81	49.23 3.53 -15.52	53.19 4.26 -12.82	57.78 4.19 -13.33	59.55 4.84 -10.31	62.69 4.88 -14.59	59.47 3.62 -18.55	58.16 3.48 -18.41	55.98 3.43 -18.93	55.74 3.54 -18.14	55.30 3.75 -17.44	56.34 3.77 -18.60	57.13 4.06 -13.62	65.32 5.77 -13.04	75.97 5.87 -23.55	62.07 5.23 -14.32	57.68 4.11 -16.85	55.58 4.09 -13.93	52.77 3.21 -21.41
WALDEN___HYDRO 24148	31.57 1.66 0.30	28.20 1.42 0.00	28.66 1.44 0.00	28.30 1.40 0.00	28.65 1.44 0.00	29.87 1.72 0.00	33.18 2.02 -0.98	38.74 2.38 -0.25	56.14 2.70 -13.18	57.65 3.06 -10.19	60.68 3.03 -14.43	58.18 2.54 -18.34	56.94 2.47 -18.20	53.96 2.32 -18.02	50.64 2.35 -14.23	50.43 2.35 -13.97	51.95 2.34 -15.64	55.36 2.76 -13.15	60.54 3.53 -10.50	60.53 3.58 -10.40	57.24 3.15 -11.57	53.68 2.57 -14.39	53.52 2.63 -13.33	46.64 2.00 -16.49
WATERSIDE___6 8 9 23538	48.30 2.48 -15.61	28.99 2.20 -0.01	29.43 2.21 0.00	29.08 2.18 0.00	29.41 2.20 0.00	30.63 2.48 0.00	34.04 2.87 -0.99	39.75 3.39 -0.25	57.46 3.87 -13.33	59.02 4.31 -10.31	62.00 4.19 -14.59	59.43 3.58 -18.55	58.13 3.45 -18.41	55.11 3.26 -18.23	51.75 3.30 -14.39	51.55 3.31 -14.13	53.08 3.29 -15.82	56.62 3.87 -13.30	62.06 4.93 -10.62	62.05 4.98 -10.52	58.60 4.38 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.35 2.65 -18.55

WEST BABYLON___IC 23714	45.37 3.14 -12.02	40.11 2.73 -10.60	30.40 2.80 -0.38	30.14 2.80 -0.44	30.14 2.86 -0.07	40.14 3.18 -8.81	49.29 3.59 -15.52	53.30 4.37 -12.82	57.90 4.31 -13.33	59.68 4.97 -10.31	62.82 5.01 -14.59	59.66 3.81 -18.55	58.34 3.66 -18.41	56.15 3.60 -18.93	55.91 3.71 -18.14	55.44 3.89 -17.44	56.48 3.91 -18.60	57.29 4.22 -13.62	65.41 5.86 -13.04	76.11 6.01 -23.55	62.16 5.32 -14.32	57.79 4.22 -16.85	55.70 4.21 -13.93	52.88 3.32 -21.41
WEST CANADA___HYD 24049	30.27 0.06 0.00	26.83 0.05 0.00	27.27 0.05 0.00	26.95 0.05 0.00	27.26 0.05 0.00	28.23 0.08 0.00	30.27 0.09 0.00	36.25 0.14 0.00	40.42 0.16 0.00	44.62 0.22 0.00	43.44 0.22 0.00	37.45 0.15 0.00	36.42 0.15 0.00	33.75 0.13 0.00	34.20 0.14 0.00	34.25 0.14 0.00	34.11 0.14 0.00	39.61 0.16 0.00	46.74 0.23 0.00	46.83 0.28 0.00	42.73 0.21 0.00	36.87 0.15 0.00	37.71 0.15 0.00	28.23 0.08 0.00
WESTERN_NY_WIND 24143	28.10 -2.11 0.00	24.85 -1.93 0.00	25.10 -2.12 0.00	24.91 -1.99 0.00	25.20 -2.01 0.00	26.04 -2.11 0.00	27.95 -2.38 -0.15	33.41 -2.74 -0.04	38.73 -3.50 -1.97	42.38 -3.55 -1.53	41.92 -3.46 -2.16	37.03 -3.02 -2.75	36.05 -2.94 -2.72	33.87 -2.45 -2.70	33.84 -2.35 -2.13	33.85 -2.35 -2.09	33.83 -2.48 -2.34	38.34 -3.08 -1.97	44.50 -3.58 -1.57	44.94 -3.17 -1.56	41.44 -2.81 -1.73	36.12 -2.75 -2.15	36.71 -2.85 -2.00	28.24 -2.39 -2.48
YORK___WARBASSE 23770	48.42 2.60 -15.61	29.12 2.33 -0.01	29.56 2.34 0.00	29.19 2.29 0.00	29.55 2.34 0.00	30.74 2.59 0.00	34.19 3.02 -0.99	39.90 3.54 -0.25	57.46 3.87 -13.33	59.06 4.35 -10.31	62.05 4.24 -14.59	59.43 3.58 -18.55	58.16 3.48 -18.41	55.14 3.29 -18.23	51.79 3.34 -14.39	51.58 3.34 -14.13	53.15 3.36 -15.82	56.66 3.91 -13.30	62.01 4.88 -10.62	62.00 4.93 -10.52	58.56 4.34 -11.70	54.87 3.60 -14.55	54.66 3.61 -13.49	49.40 2.70 -18.55