

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/03/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.88	26.00	24.34	23.22	23.10	26.95	39.37	55.03	67.35	75.80	76.88	78.96	79.22	79.65	79.86	79.87	79.86	80.19	75.43	68.30	67.64	58.73	59.44	37.49
24138	2.42	1.95	1.78	1.58	1.55	1.93	3.15	4.36	4.76	5.09	5.33	5.36	5.68	5.60	5.78	5.68	5.44	5.27	5.10	5.10	5.11	4.78	3.91	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.36	-17.64	-14.88	-16.54	-13.76	-14.45	-13.88	-14.41	-17.18	-19.97	-18.25	-11.67	-9.28	-3.09	-12.07	0.00
74TH STREET_GT_1	30.88	26.00	24.34	23.22	23.10	26.95	39.37	55.03	67.35	75.80	76.88	78.96	79.22	79.65	79.86	79.87	79.86	80.19	75.43	68.30	67.64	58.73	59.44	37.49
24260	2.42	1.95	1.78	1.58	1.55	1.93	3.15	4.36	4.76	5.09	5.33	5.36	5.68	5.60	5.78	5.68	5.44	5.27	5.10	5.10	5.11	4.78	3.91	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.36	-17.64	-14.88	-16.54	-13.76	-14.45	-13.88	-14.41	-17.18	-19.97	-18.25	-11.67	-9.28	-3.09	-12.07	0.00
74TH STREET_GT_2	30.88	26.00	24.34	23.22	23.10	26.95	39.37	55.03	67.35	75.80	76.88	78.96	79.22	79.65	79.86	79.87	79.86	80.19	75.43	68.30	67.64	58.73	59.44	37.49
24261	2.42	1.95	1.78	1.58	1.55	1.93	3.15	4.36	4.76	5.09	5.33	5.36	5.68	5.60	5.78	5.68	5.44	5.27	5.10	5.10	5.11	4.78	3.91	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.36	-17.64	-14.88	-16.54	-13.76	-14.45	-13.88	-14.41	-17.18	-19.97	-18.25	-11.67	-9.28	-3.09	-12.07	0.00
ADK HUDSON___FALLS	29.68	25.01	23.49	22.46	22.37	26.10	37.60	52.09	53.11	55.11	58.84	59.50	62.22	62.14	62.86	62.44	59.79	57.26	54.44	53.82	55.28	52.64	44.63	35.57
24011	1.22	0.96	0.93	0.82	0.82	1.08	1.38	1.42	1.74	1.80	1.93	2.17	2.33	2.26	2.35	2.27	1.95	1.81	1.72	1.85	1.92	1.78	1.17	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.24	-0.24	-0.27	-0.11	-0.28	-0.31	-0.39	-0.60	-0.50	-0.64	-0.44	-0.11	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.68	25.01	23.49	22.46	22.37	26.10	37.60	52.09	53.11	55.11	58.84	59.50	62.22	62.14	62.86	62.44	59.79	57.26	54.44	53.82	55.28	52.64	44.63	35.57
23798	1.22	0.96	0.93	0.82	0.82	1.08	1.38	1.42	1.74	1.80	1.93	2.17	2.33	2.26	2.35	2.27	1.95	1.81	1.72	1.85	1.92	1.78	1.17	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.24	-0.24	-0.27	-0.11	-0.28	-0.31	-0.39	-0.60	-0.50	-0.64	-0.44	-0.11	0.00	0.00	0.00
ADK S GLENS___FALLS	29.68	25.01	23.49	22.46	22.37	26.10	37.60	52.09	53.11	55.11	58.84	59.50	62.22	62.14	62.86	62.44	59.79	57.26	54.44	53.82	55.28	52.64	44.63	35.57
24028	1.22	0.96	0.93	0.82	0.82	1.08	1.38	1.42	1.74	1.80	1.93	2.17	2.33	2.26	2.35	2.27	1.95	1.81	1.72	1.85	1.92	1.78	1.17	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.24	-0.24	-0.27	-0.11	-0.28	-0.31	-0.39	-0.60	-0.50	-0.64	-0.44	-0.11	0.00	0.00	0.00
ADK_NYS___DAM	30.00	25.30	23.78	22.74	22.65	26.37	37.96	52.70	53.64	55.62	59.32	59.88	62.60	62.48	63.27	62.86	60.28	57.77	55.00	54.41	55.71	53.10	45.24	35.91
23527	1.54	1.25	1.22	1.10	1.10	1.35	1.74	2.03	2.25	2.28	2.38	2.51	2.69	2.56	2.71	2.63	2.35	2.25	2.19	2.37	2.34	2.24	1.78	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.27	-0.27	-0.31	-0.13	-0.32	-0.36	-0.45	-0.69	-0.57	-0.73	-0.51	-0.12	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.91	25.25	23.71	22.70	22.61	26.27	37.96	52.75	53.62	55.60	59.30	59.83	62.59	62.50	63.21	62.75	60.10	57.66	54.85	54.25	55.76	53.25	45.33	35.98
24190	1.45	1.20	1.15	1.06	1.06	1.25	1.74	2.08	2.31	2.39	2.49	2.62	2.75	2.74	2.83	2.75	2.52	2.42	2.40	2.47	2.45	2.39	1.87	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.14	-0.14	-0.15	-0.06	-0.16	-0.18	-0.22	-0.34	-0.29	-0.37	-0.25	-0.06	0.00	0.00	0.00
ALBANY___1	29.91	25.25	23.71	22.70	22.61	26.27	37.96	52.75	53.62	55.60	59.30	59.83	62.59	62.50	63.21	62.75	60.10	57.66	54.85	54.25	55.76	53.25	45.33	35.98
23571	1.45	1.20	1.15	1.06	1.06	1.25	1.74	2.08	2.31	2.39	2.49	2.62	2.75	2.74	2.83	2.75	2.52	2.42	2.40	2.47	2.45	2.39	1.87	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.14	-0.14	-0.15	-0.06	-0.16	-0.18	-0.22	-0.34	-0.29	-0.37	-0.25	-0.06	0.00	0.00	0.00
ALBANY___2	29.91	25.25	23.71	22.70	22.61	26.27	37.96	52.75	53.62	55.60	59.30	59.83	62.59	62.50	63.21	62.75	60.10	57.66	54.85	54.25	55.76	53.25	45.33	35.98
23572	1.45	1.20	1.15	1.06	1.06	1.25	1.74	2.08	2.31	2.39	2.49	2.62	2.75	2.74	2.83	2.75	2.52	2.42	2.40	2.47	2.45	2.39	1.87	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.14	-0.14	-0.15	-0.06	-0.16	-0.18	-0.22	-0.34	-0.29	-0.37	-0.25	-0.06	0.00	0.00	0.00
ALBANY___3	29.91	25.25	23.71	22.70	22.61	26.27	37.96	52.75	53.62	55.60	59.30	59.83	62.59	62.50	63.21	62.75	60.10	57.66	54.85	54.25	55.76	53.25	45.33	35.98
23573	1.45	1.20	1.15	1.06	1.06	1.25	1.74	2.08	2.31	2.39	2.49	2.62	2.75	2.74	2.83	2.75	2.52	2.42	2.40	2.47	2.45	2.39	1.87	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.14	-0.14	-0.15	-0.06	-0.16	-0.18	-0.22	-0.34	-0.29	-0.37	-0.25	-0.06	0.00	0.00	0.00
ALBANY___4	29.91	25.25	23.71	22.70	22.61	26.27	37.96	52.75	53.62	55.60	59.30	59.83	62.59	62.50	63.21	62.75	60.10	57.66	54.85	54.25	55.76	53.25	45.33	35.98
23574	1.45	1.20	1.15	1.06	1.06	1.25	1.74	2.08	2.31	2.39	2.49	2.62	2.75	2.74	2.83	2.75	2.52	2.42	2.40	2.47	2.45	2.39	1.87	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.14	-0.14	-0.15	-0.06	-0.16	-0.18	-0.22	-0.34	-0.29	-0.37	-0.25	-0.06	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	27.83 -0.63 0.00	23.59 -0.46 0.00	22.09 -0.47 0.00	21.19 -0.45 0.00	21.08 -0.47 0.00	24.47 -0.55 0.00	35.60 -0.62 0.00	49.91 -0.76 0.00	50.21 -1.02 0.00	51.69 -1.38 0.00	55.48 -1.19 0.00	55.80 -1.26 0.00	58.46 -1.32 0.00	58.41 -1.19 0.00	58.88 -1.32 0.00	58.46 -1.32 0.00	55.98 -1.26 0.00	53.69 -1.26 0.00	50.83 -1.25 0.00	50.29 -1.24 0.00	51.97 -1.28 0.00	49.44 -1.42 0.00	42.50 -0.96 0.00	33.61 -0.72 0.00
ALLEGHENY___COGEN 23514	27.01 -1.45 0.00	22.73 -1.32 0.00	21.27 -1.29 0.00	20.64 -1.00 0.00	20.62 -0.93 0.00	23.94 -1.08 0.00	34.08 -2.14 0.00	49.05 -1.62 0.00	50.10 -1.13 0.00	52.43 -0.64 0.00	55.82 -0.85 0.00	56.15 -0.91 0.00	58.58 -1.20 0.00	58.23 -1.37 0.00	58.82 -1.38 0.00	58.58 -1.20 0.00	56.21 -1.03 0.00	54.13 -0.82 0.00	50.93 -1.15 0.00	50.29 -1.24 0.00	52.56 -0.69 0.00	50.61 -0.25 0.00	42.24 -1.22 0.00	32.54 -1.79 0.00
AMERICAN_REF_FUEL 24010	25.44 -3.02 0.00	21.43 -2.62 0.00	20.01 -2.55 0.00	19.67 -1.97 0.00	19.65 -1.90 0.00	22.64 -2.38 0.00	31.44 -4.78 0.00	45.70 -4.97 0.00	46.26 -4.97 0.00	48.40 -4.67 0.00	51.00 -5.67 0.00	51.35 -5.71 0.00	53.26 -6.52 0.00	52.86 -6.74 0.00	53.28 -6.92 0.00	53.32 -6.46 0.00	51.46 -5.78 0.00	49.79 -5.16 0.00	46.72 -5.36 0.00	46.22 -5.31 0.00	48.30 -4.95 0.00	46.59 -4.27 0.00	39.03 -4.43 0.00	30.38 -3.95 0.00
ARTHUR_KILL_GT_1 23520	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.31 1.67 0.00	23.19 1.64 0.00	27.00 1.98 0.00	39.41 3.19 0.00	57.38 4.00 -2.71	67.00 4.41 -11.36	78.86 4.72 -21.07	79.34 4.99 -17.68	81.79 5.08 -19.65	81.77 5.38 -16.61	81.94 5.30 -17.04	81.89 5.42 -16.27	81.83 5.32 -16.73	81.95 5.09 -19.62	83.19 4.95 -23.29	75.07 4.74 -18.25	68.73 4.79 -12.41	67.74 4.79 -9.70	60.18 4.48 -4.84	59.10 3.56 -12.08	37.52 3.19 0.00
ARTHUR_KILL_2 23512	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.31 1.67 0.00	23.19 1.64 0.00	27.00 1.98 0.00	39.41 3.19 0.00	57.38 4.00 -2.71	67.00 4.41 -11.36	78.86 4.72 -21.07	79.34 4.99 -17.68	81.79 5.08 -19.65	81.77 5.38 -16.61	81.94 5.30 -17.04	81.89 5.42 -16.27	81.83 5.32 -16.73	81.95 5.09 -19.62	83.19 4.95 -23.29	75.07 4.74 -18.25	68.73 4.79 -12.41	67.74 4.79 -9.70	60.18 4.48 -4.84	59.10 3.56 -12.08	37.52 3.19 0.00
ARTHUR_KILL_3 23513	30.79 2.33 0.00	25.95 1.90 0.00	24.27 1.71 0.00	23.18 1.54 0.00	23.04 1.49 0.00	26.90 1.88 0.00	39.30 3.08 0.00	57.64 4.26 -2.71	67.25 4.66 -11.36	75.70 4.99 -17.64	76.76 5.21 -14.88	78.85 5.25 -16.54	79.10 5.56 -13.76	79.53 5.48 -14.45	79.74 5.66 -13.88	79.75 5.56 -14.41	79.74 5.32 -17.18	80.08 5.16 -19.97	75.28 4.95 -18.25	68.88 4.95 -12.40	67.96 5.01 -9.70	60.42 4.73 -4.83	59.40 3.87 -12.07	37.42 3.09 0.00
ASHOKAN____ 23654	29.54 1.08 0.00	25.04 0.99 0.00	23.46 0.90 0.00	22.42 0.78 0.00	22.30 0.75 0.00	25.90 0.88 0.00	37.81 1.59 0.00	51.28 0.61 0.00	52.49 0.97 -0.29	55.25 1.70 -0.48	58.33 1.19 -0.47	58.50 0.91 -0.53	61.44 1.43 -0.23	61.53 1.37 -0.56	62.27 1.44 -0.63	61.41 0.84 -0.79	59.42 0.97 -1.21	57.43 1.48 -1.00	54.40 1.04 -1.28	53.81 1.39 -0.89	54.47 1.01 -0.21	51.67 0.81 0.00	43.94 0.48 0.00	35.70 1.37 0.00
ASTORIA 5-9____ 23662	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA GT2____ 23536	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA GT3____ 23731	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA GT4____ 23727	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT2_1 24094	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT2_2 24095	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT2_3 24096	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT2_4 24097	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT3_1 24098	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00

ASTORIA_GT3_2 24099	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT3_3 24100	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT3_4 24101	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT4_1 24102	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT4_2 24103	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT4_3 24104	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT4_4 24105	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT_1 23523	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.21 1.66 0.00	27.07 2.05 0.00	39.55 3.33 0.00	64.34 4.56 -9.11	69.74 4.92 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.31 5.84 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.57 5.33 -23.29	78.12 5.21 -20.83	72.50 5.26 -15.71	71.12 5.33 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
ASTORIA_GT_10 24110	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.21 1.66 0.00	27.07 2.05 0.00	39.55 3.33 0.00	64.34 4.56 -9.11	69.74 4.92 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.31 5.84 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.57 5.33 -23.29	78.12 5.21 -20.83	72.50 5.26 -15.71	71.12 5.33 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
ASTORIA_GT_11 24225	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.21 1.66 0.00	27.07 2.05 0.00	39.55 3.33 0.00	64.34 4.56 -9.11	69.74 4.92 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.31 5.84 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.57 5.33 -23.29	78.12 5.21 -20.83	72.50 5.26 -15.71	71.12 5.33 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
ASTORIA_GT_12 24226	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.21 1.66 0.00	27.07 2.05 0.00	39.55 3.33 0.00	64.34 4.56 -9.11	69.74 4.92 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.31 5.84 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.57 5.33 -23.29	78.12 5.21 -20.83	72.50 5.26 -15.71	71.12 5.33 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
ASTORIA_GT_13 24227	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.21 1.66 0.00	27.07 2.05 0.00	39.55 3.33 0.00	64.34 4.56 -9.11	69.74 4.92 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.31 5.84 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.57 5.33 -23.29	78.12 5.21 -20.83	72.50 5.26 -15.71	71.12 5.33 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
ASTORIA_GT_5 24106	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT_7 24107	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA_GT_8 24108	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTORIA___2 24149	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00

ASTORIA___3 23516	30.96 2.50 0.00	26.09 2.04 0.00	24.41 1.85 0.00	23.31 1.67 0.00	23.19 1.64 0.00	27.05 2.03 0.00	39.48 3.26 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.29 5.15 -21.07	79.73 5.38 -17.68	82.02 5.31 -19.65	82.01 5.62 -16.61	82.00 5.36 -17.04	82.01 5.54 -16.27	82.01 5.50 -16.73	82.01 5.15 -19.62	83.30 5.06 -23.29	78.07 5.16 -20.83	72.50 5.26 -15.71	71.12 5.33 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
ASTORIA___4 23517	30.94 2.48 0.00	26.05 2.00 0.00	24.43 1.87 0.00	23.35 1.71 0.00	23.23 1.68 0.00	27.10 2.08 0.00	39.52 3.30 0.00	64.39 4.61 -9.11	69.84 5.02 -13.59	77.92 4.99 -19.86	77.90 5.21 -16.02	78.74 5.13 -16.55	78.98 5.44 -13.76	79.30 5.25 -14.45	79.50 5.42 -13.88	79.58 5.38 -14.42	79.52 5.09 -17.19	79.87 4.95 -19.97	77.91 5.00 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.60 5.09 -9.65	62.31 4.04 -14.81	37.59 3.26 0.00
ASTORIA___5 23518	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.13 5.20 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
ASTRIA 10-13___ 23663	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.21 1.66 0.00	27.07 2.05 0.00	39.55 3.33 0.00	64.34 4.56 -9.11	69.74 4.92 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.31 5.84 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.57 5.33 -23.29	78.12 5.21 -20.83	72.50 5.26 -15.71	71.12 5.33 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
ATHENS_STG_1 23668	29.74 1.28 0.00	25.13 1.08 0.00	23.60 1.04 0.00	22.57 0.93 0.00	22.46 0.91 0.00	26.07 1.05 0.00	37.78 1.56 0.00	52.44 1.77 0.00	52.40 1.84 0.67	53.91 1.96 1.12	57.54 1.98 1.11	57.81 2.00 1.25	61.40 2.15 0.53	60.37 2.09 1.32	60.90 2.17 1.47	60.09 2.15 1.84	56.41 2.00 2.83	54.59 1.98 2.34	51.11 2.03 3.00	51.51 2.06 2.08	54.73 1.97 0.49	52.79 1.93 0.00	45.16 1.70 0.00	35.84 1.51 0.00
ATHENS_STG_2 23670	29.74 1.28 0.00	25.13 1.08 0.00	23.60 1.04 0.00	22.57 0.93 0.00	22.46 0.91 0.00	26.07 1.05 0.00	37.78 1.56 0.00	52.44 1.77 0.00	52.40 1.84 0.67	53.91 1.96 1.12	57.54 1.98 1.11	57.81 2.00 1.25	61.40 2.15 0.53	60.37 2.09 1.32	60.90 2.17 1.47	60.09 2.15 1.84	56.41 2.00 2.83	54.59 1.98 2.34	51.11 2.03 3.00	51.51 2.06 2.08	54.73 1.97 0.49	52.79 1.93 0.00	45.16 1.70 0.00	35.84 1.51 0.00
ATHENS_STG_3 23677	29.74 1.28 0.00	25.13 1.08 0.00	23.60 1.04 0.00	22.57 0.93 0.00	22.46 0.91 0.00	26.07 1.05 0.00	37.78 1.56 0.00	52.44 1.77 0.00	52.40 1.84 0.67	53.91 1.96 1.12	57.54 1.98 1.11	57.81 2.00 1.25	61.40 2.15 0.53	60.37 2.09 1.32	60.90 2.17 1.47	60.09 2.15 1.84	56.41 2.00 2.83	54.64 2.03 2.34	51.11 2.03 3.00	51.51 2.06 2.08	54.73 1.97 0.49	52.79 1.93 0.00	45.16 1.70 0.00	35.84 1.51 0.00
BARRETT 1-8___GRP4 24034	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT 9-12___GRP3 24033	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_1 23704	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_10 23701	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_11 23702	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_12 23703	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_2 23705	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_3 23706	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_4 23707	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69

BARRETT_IC_5 23708	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_6 23709	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_7 23710	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_8 23711	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT_IC_9 23700	54.76 2.73 -23.57	42.85 2.26 -16.54	30.84 2.08 -6.20	28.84 1.88 -5.32	28.85 1.85 -5.45	35.91 2.25 -8.64	55.38 3.51 -15.65	70.92 4.31 -15.94	71.88 4.61 -16.04	71.88 5.09 -13.72	72.81 5.04 -11.10	73.63 5.02 -11.55	74.59 5.20 -9.61	73.64 5.25 -8.79	75.25 5.24 -9.81	75.25 5.14 -10.33	75.24 4.92 -13.08	75.24 4.78 -15.51	74.47 4.74 -17.65	72.79 4.84 -16.42	75.28 4.69 -17.34	71.87 4.58 -16.43	69.97 3.78 -22.73	54.52 3.50 -16.69
BARRETT___1 23545	54.71 2.68 -23.57	42.80 2.21 -16.54	30.81 2.05 -6.20	28.80 1.84 -5.32	28.81 1.81 -5.45	35.86 2.20 -8.64	55.31 3.44 -15.65	70.82 4.21 -15.94	71.78 4.51 -16.04	71.78 4.99 -13.72	72.70 4.93 -11.10	73.52 4.91 -11.55	74.41 5.02 -9.61	73.52 5.13 -8.79	75.07 5.06 -9.81	75.07 4.96 -10.33	75.07 4.75 -13.08	75.08 4.62 -15.51	74.31 4.58 -17.65	72.64 4.69 -16.42	75.06 4.47 -17.34	71.72 4.43 -16.43	69.84 3.65 -22.73	54.42 3.40 -16.69
BARRETT___2 23546	54.71 2.68 -23.57	42.80 2.21 -16.54	30.81 2.05 -6.20	28.80 1.84 -5.32	28.81 1.81 -5.45	35.86 2.20 -8.64	55.31 3.44 -15.65	70.71 4.10 -15.94	71.62 4.35 -16.04	71.62 4.83 -13.72	72.53 4.76 -11.10	73.35 4.74 -11.55	74.23 4.84 -9.61	73.34 4.95 -8.79	74.89 4.88 -9.81	74.89 4.78 -10.33	74.90 4.58 -13.08	74.91 4.45 -15.51	74.16 4.43 -17.65	72.54 4.59 -16.42	74.90 4.31 -17.34	71.61 4.32 -16.43	69.80 3.61 -22.73	54.45 3.43 -16.69
BEAVER RIVER___HYD 24048	27.78 -0.68 0.00	23.40 -0.65 0.00	21.93 -0.63 0.00	21.03 -0.61 0.00	20.95 -0.60 0.00	24.34 -0.68 0.00	35.64 -0.58 0.00	49.96 -0.71 0.00	50.51 -0.72 0.00	52.38 -0.69 0.00	56.10 -0.57 0.00	56.49 -0.57 0.00	59.12 -0.66 0.00	59.30 -0.30 0.00	59.72 -0.48 0.00	59.42 -0.36 0.00	56.90 -0.34 0.00	54.46 -0.49 0.00	51.51 -0.57 0.00	50.65 -0.88 0.00	52.40 -0.85 0.00	49.94 -0.92 0.00	42.72 -0.74 0.00	33.68 -0.65 0.00
BEEBEE_GT_13 23619	28.97 0.51 0.00	24.41 0.36 0.00	22.83 0.27 0.00	22.16 0.52 0.00	22.11 0.56 0.00	25.57 0.55 0.00	36.26 0.04 0.00	51.68 1.01 0.00	52.77 1.54 0.00	55.19 2.12 0.00	58.65 1.98 0.00	59.00 1.94 0.00	61.57 1.79 0.00	61.27 1.67 0.00	61.83 1.63 0.00	61.51 1.73 0.00	59.13 1.89 0.00	56.93 1.98 0.00	53.54 1.46 0.00	52.87 1.34 0.00	55.11 1.86 0.00	52.95 2.09 0.00	44.33 0.87 0.00	34.67 0.34 0.00
BETHLEHEM___STEEL 23779	25.56 -2.90 0.00	21.48 -2.57 0.00	20.08 -2.48 0.00	19.69 -1.95 0.00	19.68 -1.87 0.00	22.79 -2.23 0.00	31.80 -4.42 0.00	46.72 -3.95 0.00	47.59 -3.64 0.00	49.78 -3.29 0.00	52.76 -3.91 0.00	53.07 -3.99 0.00	55.24 -4.54 0.00	54.65 -4.95 0.00	55.26 -4.94 0.00	55.30 -4.48 0.00	52.95 -4.29 0.00	51.16 -3.79 0.00	48.02 -4.06 0.00	47.46 -4.07 0.00	49.74 -3.51 0.00	48.01 -2.85 0.00	40.07 -3.39 0.00	30.62 -3.71 0.00
BINGHAMTON___COGEN 23790	27.69 -0.77 0.00	23.33 -0.72 0.00	21.91 -0.65 0.00	21.06 -0.58 0.00	20.99 -0.56 0.00	24.49 -0.53 0.00	35.39 -0.83 0.00	49.76 -0.91 0.00	50.72 -0.56 -0.05	52.89 -0.27 -0.09	56.59 -0.17 -0.09	56.93 -0.23 -0.10	59.64 -0.18 -0.04	59.28 -0.42 -0.10	60.08 -0.24 -0.12	59.81 -0.12 -0.15	57.23 -0.23 -0.22	55.03 -0.11 -0.19	52.11 -0.21 -0.24	51.43 -0.26 -0.16	53.34 0.05 -0.04	51.17 0.31 0.00	43.29 -0.17 0.00	33.57 -0.76 0.00
BLACK RIVER___HYD 24047	27.69 -0.77 0.00	23.28 -0.77 0.00	21.82 -0.74 0.00	20.95 -0.69 0.00	20.86 -0.69 0.00	24.27 -0.75 0.00	35.60 -0.62 0.00	49.96 -0.71 0.00	50.56 -0.67 0.00	52.59 -0.48 0.00	56.33 -0.34 0.00	56.66 -0.40 0.00	59.36 -0.42 0.00	59.60 0.00 0.00	59.96 -0.24 0.00	59.72 -0.06 0.00	57.18 -0.06 0.00	54.68 -0.27 0.00	51.66 -0.42 0.00	50.76 -0.77 0.00	52.56 -0.69 0.00	50.10 -0.76 0.00	42.72 -0.74 0.00	33.61 -0.72 0.00
BLUE_CIRC_CHEM_DRP 24182	29.54 1.08 0.00	24.94 0.89 0.00	23.44 0.88 0.00	22.42 0.78 0.00	22.33 0.78 0.00	25.92 0.90 0.00	37.38 1.16 0.00	51.94 1.27 0.00	52.72 1.43 -0.06	54.71 1.54 -0.10	58.35 1.59 -0.09	58.82 1.65 -0.11	61.56 1.73 -0.05	61.44 1.73 -0.11	62.14 1.81 -0.13	61.67 1.73 -0.16	59.08 1.60 -0.24	56.69 1.54 -0.20	53.90 1.56 -0.26	53.31 1.60 -0.18	54.83 1.54 -0.04	52.39 1.53 0.00	44.68 1.22 0.00	35.43 1.10 0.00
BOC_GAS_DRP 24189	29.48 1.02 0.00	24.89 0.84 0.00	23.39 0.83 0.00	22.40 0.76 0.00	22.28 0.73 0.00	25.87 0.85 0.00	37.38 1.16 0.00	51.99 1.32 0.00	52.72 1.49 0.00	54.56 1.49 0.00	58.20 1.53 0.00	58.66 1.60 0.00	61.51 1.73 0.00	61.27 1.67 0.00	61.95 1.75 0.00	61.45 1.67 0.00	58.79 1.55 0.00	56.49 1.54 0.00	53.64 1.56 0.00	53.13 1.60 0.00	54.79 1.54 0.00	52.39 1.53 0.00	44.72 1.26 0.00	35.43 1.10 0.00
BOWLINE___1 23526	30.31 1.85 0.00	25.54 1.49 0.00	23.94 1.38 0.00	22.85 1.21 0.00	22.71 1.16 0.00	26.47 1.45 0.00	38.65 2.43 0.00	53.71 3.04 0.00	56.06 3.38 -1.45	59.21 3.71 -2.43	62.93 3.85 -2.41	63.59 3.82 -2.71	65.04 4.12 -1.14	66.50 4.05 -2.85	67.53 4.15 -3.18	67.84 4.07 -3.99	67.25 3.89 -6.12	63.87 3.85 -5.07	62.27 3.70 -6.49	59.74 3.71 -4.50	57.99 3.67 -1.07	54.27 3.41 0.00	46.15 2.69 0.00	36.73 2.40 0.00
BOWLINE___2 23595	30.31 1.85 0.00	25.54 1.49 0.00	23.94 1.38 0.00	22.85 1.21 0.00	22.71 1.16 0.00	26.47 1.45 0.00	38.65 2.43 0.00	53.71 3.04 0.00	56.06 3.38 -1.45	59.21 3.71 -2.43	62.93 3.85 -2.41	63.59 3.82 -2.71	65.04 4.12 -1.14	66.50 4.05 -2.85	67.53 4.15 -3.18	67.84 4.07 -3.99	67.25 3.89 -6.12	63.87 3.85 -5.07	62.27 3.70 -6.49	59.74 3.71 -4.50	57.99 3.67 -1.07	54.27 3.41 0.00	46.15 2.69 0.00	36.73 2.40 0.00

BROOKHAVEN___DRP 24191	55.02 2.99 -23.57	43.04 2.45 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.14 2.48 -8.64	55.64 3.77 -15.65	60.28 4.91 -4.70	62.21 5.33 -5.65	65.42 5.68 -6.67	68.84 5.78 -6.39	71.24 5.76 -8.42	73.07 6.16 -7.13	73.01 6.08 -7.33	73.85 6.26 -7.39	75.22 6.22 -9.22	75.58 5.95 -12.39	74.16 5.77 -13.44	74.11 5.52 -16.51	71.92 5.51 -14.88	75.29 5.59 -16.45	67.79 5.29 -11.64	60.53 4.26 -12.81	54.73 3.71 -16.69
BROOKLYN_NAVY_YARD 23515	30.94 2.48 0.00	26.05 2.00 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.44 3.22 0.00	55.13 4.46 0.00	67.46 4.87 -11.36	75.91 5.20 -17.64	76.99 5.44 -14.88	79.02 5.42 -16.54	79.28 5.74 -13.76	79.77 5.72 -14.45	79.92 5.84 -13.88	79.93 5.74 -14.41	79.92 5.50 -17.18	80.25 5.33 -19.97	75.49 5.16 -18.25	68.35 5.15 -11.67	67.75 5.22 -9.28	58.83 4.88 -3.09	59.53 4.00 -12.07	37.56 3.23 0.00
BURROWS___LYONSDAL 23803	28.46 0.00 0.00	23.98 -0.07 0.00	22.49 -0.07 0.00	21.58 -0.06 0.00	21.49 -0.06 0.00	24.97 -0.05 0.00	36.36 0.14 0.00	50.92 0.25 0.00	51.54 0.31 0.00	53.55 0.48 0.00	57.24 0.57 0.00	57.63 0.57 0.00	60.32 0.54 0.00	60.32 0.72 0.00	60.86 0.66 0.00	60.50 0.72 0.00	57.93 0.69 0.00	55.55 0.60 0.00	52.55 0.47 0.00	51.84 0.31 0.00	53.57 0.32 0.00	51.17 0.31 0.00	43.68 0.22 0.00	34.43 0.10 0.00
CALPINE BETH_PAGE_GT4 24209	54.90 2.87 -23.57	42.95 2.36 -16.54	30.93 2.17 -6.20	28.93 1.97 -5.32	28.94 1.94 -5.45	36.04 2.38 -8.64	55.56 3.69 -15.65	61.32 4.97 -5.68	63.50 5.38 -6.89	66.49 5.84 -7.58	69.82 5.89 -7.26	72.46 5.93 -9.47	74.01 6.28 -7.95	73.62 6.20 -7.82	75.00 6.38 -8.42	76.33 6.28 -10.27	76.66 6.01 -13.41	75.18 5.82 -14.41	74.54 5.57 -16.89	72.53 5.62 -15.38	75.72 5.70 -16.77	68.69 5.34 -12.49	61.48 4.35 -13.67	54.66 3.64 -16.69
CALSPAN___DRP 24200	25.56 -2.90 0.00	21.48 -2.57 0.00	20.08 -2.48 0.00	19.69 -1.95 0.00	19.68 -1.87 0.00	22.79 -2.23 0.00	31.80 -4.42 0.00	46.72 -3.95 0.00	47.59 -3.64 0.00	49.78 -3.29 0.00	52.76 -3.91 0.00	53.07 -3.99 0.00	55.24 -4.54 0.00	54.65 -4.95 0.00	55.26 -4.94 0.00	55.30 -4.48 0.00	52.95 -4.29 0.00	51.16 -3.79 0.00	48.02 -4.06 0.00	47.46 -4.07 0.00	49.74 -3.51 0.00	48.01 -2.85 0.00	40.07 -3.39 0.00	30.62 -3.71 0.00
CARR STREET_E__SYR 24060	27.66 -0.80 0.00	23.33 -0.72 0.00	21.88 -0.68 0.00	21.03 -0.61 0.00	20.97 -0.58 0.00	24.37 -0.65 0.00	35.24 -0.98 0.00	49.56 -1.11 0.00	50.31 -0.92 0.00	52.27 -0.80 0.00	55.82 -0.85 0.00	56.20 -0.86 0.00	58.82 -0.96 0.00	58.65 -0.95 0.00	59.24 -0.96 0.00	58.82 -0.96 0.00	56.38 -0.86 0.00	54.07 -0.88 0.00	51.19 -0.89 0.00	50.60 -0.93 0.00	52.45 -0.80 0.00	50.20 -0.66 0.00	42.59 -0.87 0.00	33.37 -0.96 0.00
CARTHAGE___PAPER 23857	27.72 -0.74 0.00	23.33 -0.72 0.00	21.86 -0.70 0.00	20.99 -0.65 0.00	20.90 -0.65 0.00	24.29 -0.73 0.00	35.64 -0.58 0.00	49.96 -0.71 0.00	50.56 -0.67 0.00	52.54 -0.53 0.00	56.27 -0.40 0.00	56.60 -0.46 0.00	59.30 -0.48 0.00	59.48 -0.12 0.00	59.84 -0.36 0.00	59.60 -0.18 0.00	57.07 -0.17 0.00	54.62 -0.33 0.00	51.61 -0.47 0.00	50.76 -0.77 0.00	52.50 -0.75 0.00	50.05 -0.81 0.00	42.72 -0.74 0.00	33.64 -0.69 0.00
CE_DUNWOOD___DRP 24194	30.59 2.13 0.00	25.78 1.73 0.00	24.14 1.58 0.00	23.05 1.41 0.00	22.93 1.38 0.00	26.72 1.70 0.00	39.01 2.79 0.00	54.37 3.70 0.00	57.19 4.05 -1.91	60.57 4.35 -3.15	64.21 4.53 -3.01	65.01 4.56 -3.39	66.37 4.90 -1.69	67.88 4.83 -3.45	68.90 4.94 -3.76	69.22 4.84 -4.60	68.74 4.64 -6.86	65.36 4.51 -5.90	63.73 4.37 -7.28	60.92 4.38 -5.01	59.06 4.37 -1.44	55.05 4.07 -0.12	47.23 3.30 -0.47	37.08 2.75 0.00
CE_MILLWOOD___DRP 24193	30.51 2.05 0.00	25.71 1.66 0.00	24.07 1.51 0.00	22.98 1.34 0.00	22.84 1.29 0.00	26.65 1.63 0.00	38.90 2.68 0.00	54.17 3.50 0.00	56.89 3.84 -1.82	60.22 4.14 -3.01	63.88 4.31 -2.90	64.66 4.34 -3.26	66.02 4.66 -1.58	67.53 4.59 -3.34	68.55 4.70 -3.65	68.94 4.66 -4.50	68.39 4.41 -6.74	64.99 4.29 -5.75	63.40 4.17 -7.15	60.62 4.17 -4.92	58.77 4.15 -1.37	54.82 3.87 -0.09	46.92 3.09 -0.37	36.94 2.61 0.00
CE_NYC2_DRP 24202	30.99 2.53 0.00	26.12 2.07 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.21 1.66 0.00	27.05 2.03 0.00	39.52 3.30 0.00	64.29 4.51 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.31 5.84 -16.27	82.25 5.74 -16.73	82.36 5.50 -19.62	83.57 5.33 -23.29	78.12 5.21 -20.83	72.50 5.26 -15.71	71.06 5.27 -12.54	65.49 4.98 -9.65	62.31 4.04 -14.81	37.63 3.30 0.00
CE_NYC_DRP 24195	30.91 2.45 0.00	26.02 1.97 0.00	24.36 1.80 0.00	23.24 1.60 0.00	23.12 1.57 0.00	26.97 1.95 0.00	39.44 3.22 0.00	55.08 4.41 0.00	66.95 4.82 -10.90	75.15 5.15 -16.93	76.41 5.44 -14.30	78.44 5.48 -15.90	78.75 5.80 -13.17	79.23 5.72 -13.91	79.43 5.84 -13.39	79.51 5.80 -13.93	79.42 5.50 -16.68	79.61 5.38 -19.28	74.95 5.16 -17.71	68.02 5.15 -11.34	67.37 5.22 -8.90	58.68 4.88 -2.94	58.92 3.96 -11.50	37.52 3.19 0.00
CH_MIDHUDSON___DRP 24192	30.20 1.74 0.00	25.54 1.49 0.00	23.94 1.38 0.00	22.85 1.21 0.00	22.74 1.19 0.00	26.47 1.45 0.00	38.50 2.28 0.00	53.30 2.63 0.00	55.20 2.92 -1.05	58.06 3.24 -1.75	61.69 3.29 -1.73	62.27 3.25 -1.96	64.19 3.59 -0.82	65.12 3.46 -2.06	66.10 3.61 -2.29	66.07 3.41 -2.88	64.97 3.32 -4.41	61.95 3.35 -3.65	59.94 3.18 -4.68	58.02 3.25 -3.24	57.16 3.14 -0.77	53.76 2.90 0.00	45.81 2.35 0.00	36.56 2.23 0.00
CH_MISC_IPPS 23765	29.80 1.34 0.00	25.37 1.32 0.00	23.78 1.22 0.00	22.68 1.04 0.00	22.56 1.01 0.00	26.27 1.25 0.00	37.99 1.77 0.00	52.39 1.72 0.00	54.46 2.10 -1.13	57.46 2.49 -1.90	60.93 2.38 -1.88	61.46 2.28 -2.12	63.30 2.63 -0.89	64.39 2.56 -2.23	65.33 2.65 -2.48	65.35 2.45 -3.12	64.41 2.40 -4.77	61.43 2.53 -3.95	59.48 2.34 -5.06	57.46 2.42 -3.51	56.37 2.29 -0.83	52.84 1.98 0.00	44.94 1.48 0.00	36.05 1.72 0.00
CH_RES_BVR_FALLS 23983	28.32 -0.14 0.00	23.93 -0.12 0.00	22.45 -0.11 0.00	21.53 -0.11 0.00	21.44 -0.11 0.00	24.89 -0.13 0.00	36.04 -0.18 0.00	50.47 -0.20 0.00	50.97 -0.26 0.00	52.75 -0.32 0.00	56.39 -0.28 0.00	56.77 -0.29 0.00	59.48 -0.30 0.00	59.30 -0.30 0.00	59.90 -0.30 0.00	59.48 -0.30 0.00	56.95 -0.29 0.00	54.62 -0.33 0.00	51.77 -0.31 0.00	51.22 -0.31 0.00	52.93 -0.32 0.00	50.50 -0.36 0.00	43.24 -0.22 0.00	34.16 -0.17 0.00
CH_RES_NIAGARA 23895	25.50 -2.96 0.00	21.48 -2.57 0.00	20.03 -2.53 0.00	19.74 -1.90 0.00	19.70 -1.85 0.00	22.69 -2.33 0.00	31.48 -4.74 0.00	45.86 -4.81 0.00	46.41 -4.82 0.00	48.35 -4.72 0.00	50.89 -5.78 0.00	51.24 -5.82 0.00	53.14 -6.64 0.00	52.75 -6.85 0.00	53.16 -7.04 0.00	53.20 -6.58 0.00	51.57 -5.67 0.00	49.89 -5.06 0.00	46.82 -5.26 0.00	46.33 -5.20 0.00	48.40 -4.85 0.00	46.69 -4.17 0.00	39.11 -4.35 0.00	30.42 -3.91 0.00
CH_RES_SYRACUSE 23985	27.66 -0.80 0.00	23.35 -0.70 0.00	21.88 -0.68 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.39 -0.63 0.00	35.31 -0.91 0.00	49.71 -0.96 0.00	50.46 -0.77 0.00	52.49 -0.58 0.00	56.05 -0.62 0.00	56.43 -0.63 0.00	59.06 -0.72 0.00	58.94 -0.66 0.00	59.54 -0.66 0.00	59.12 -0.66 0.00	56.61 -0.63 0.00	54.29 -0.66 0.00	51.35 -0.73 0.00	50.76 -0.77 0.00	52.61 -0.64 0.00	50.35 -0.51 0.00	42.68 -0.78 0.00	33.37 -0.96 0.00

CORNELL____ 23752	26.84 -1.62 0.00	22.75 -1.30 0.00	21.43 -1.13 0.00	20.64 -1.00 0.00	20.60 -0.95 0.00	23.77 -1.25 0.00	34.34 -1.88 0.00	48.74 -1.93 0.00	49.69 -1.54 0.00	51.85 -1.22 0.00	55.42 -1.25 0.00	55.86 -1.20 0.00	58.46 -1.32 0.00	58.29 -1.31 0.00	58.88 -1.32 0.00	58.46 -1.32 0.00	55.92 -1.32 0.00	53.58 -1.37 0.00	50.62 -1.46 0.00	49.93 -1.60 0.00	52.03 -1.22 0.00	49.84 -1.02 0.00	41.90 -1.56 0.00	32.41 -1.92 0.00
COXSACKIE___GT 23611	29.51 1.05 0.00	24.96 0.91 0.00	23.42 0.86 0.00	22.38 0.74 0.00	22.26 0.71 0.00	25.87 0.85 0.00	37.70 1.48 0.00	51.23 0.56 0.00	52.43 0.92 -0.28	55.13 1.59 -0.47	58.21 1.08 -0.46	58.49 0.91 -0.52	61.37 1.37 -0.22	61.40 1.25 -0.55	62.19 1.38 -0.61	61.44 0.90 -0.76	59.44 1.03 -1.17	57.40 1.48 -0.97	54.36 1.04 -1.24	53.68 1.29 -0.86	54.46 1.01 -0.20	51.62 0.76 0.00	43.89 0.43 0.00	35.63 1.30 0.00
CRESCENT___HYD 24018	29.91 1.45 0.00	25.23 1.18 0.00	23.69 1.13 0.00	22.66 1.02 0.00	22.56 1.01 0.00	26.27 1.25 0.00	37.89 1.67 0.00	52.65 1.98 0.00	53.54 2.20 -0.11	55.53 2.28 -0.18	59.23 2.38 -0.18	59.77 2.51 -0.20	62.55 2.69 -0.08	62.43 2.62 -0.21	63.14 2.71 -0.23	62.70 2.63 -0.29	60.04 2.35 -0.45	57.57 2.25 -0.37	54.75 2.19 -0.48	54.18 2.32 -0.33	55.67 2.34 -0.08	53.10 2.24 0.00	45.20 1.74 0.00	35.87 1.54 0.00
CRUCIBLE_METL_DRP 24180	27.66 -0.80 0.00	23.35 -0.70 0.00	21.88 -0.68 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.39 -0.63 0.00	35.31 -0.91 0.00	49.71 -0.96 0.00	50.46 -0.77 0.00	52.49 -0.58 0.00	56.05 -0.62 0.00	56.43 -0.63 0.00	59.06 -0.72 0.00	58.94 -0.66 0.00	59.54 -0.66 0.00	59.12 -0.66 0.00	56.61 -0.63 0.00	54.29 -0.66 0.00	51.35 -0.73 0.00	50.76 -0.77 0.00	52.61 -0.64 0.00	50.35 -0.51 0.00	42.68 -0.78 0.00	33.37 -0.96 0.00
CSC___481_PGEN 24222	55.08 3.05 -23.57	43.09 2.50 -16.54	31.06 2.30 -6.20	29.06 2.10 -5.32	29.07 2.07 -5.45	36.19 2.53 -8.64	55.71 3.84 -15.65	60.44 5.07 -4.70	62.36 5.48 -5.65	65.58 5.84 -6.67	68.95 5.89 -6.39	71.41 5.93 -8.42	73.25 6.34 -7.13	73.13 6.20 -7.33	73.97 6.38 -7.39	75.40 6.40 -9.22	75.70 6.07 -12.39	74.27 5.88 -13.44	74.16 5.57 -16.51	72.03 5.62 -14.88	75.35 5.65 -16.45	67.84 5.34 -11.64	60.57 4.30 -12.81	54.80 3.78 -16.69
DANSKAMMER___1 23586	29.80 1.34 0.00	25.37 1.32 0.00	23.78 1.22 0.00	22.68 1.04 0.00	22.56 1.01 0.00	26.27 1.25 0.00	37.99 1.77 0.00	52.39 1.72 0.00	54.46 2.10 -1.13	57.46 2.49 -1.90	60.93 2.38 -1.88	61.46 2.28 -2.12	63.30 2.63 -0.89	64.39 2.56 -2.23	65.33 2.65 -2.48	65.35 2.45 -3.12	64.41 2.40 -4.77	61.43 2.53 -3.95	59.48 2.34 -5.06	57.46 2.42 -3.51	56.37 2.29 -0.83	52.84 1.98 0.00	44.94 1.48 0.00	36.05 1.72 0.00
DANSKAMMER___2 23589	29.80 1.34 0.00	25.37 1.32 0.00	23.78 1.22 0.00	22.68 1.04 0.00	22.56 1.01 0.00	26.27 1.25 0.00	37.99 1.77 0.00	52.39 1.72 0.00	54.46 2.10 -1.13	57.46 2.49 -1.90	60.93 2.38 -1.88	61.46 2.28 -2.12	63.30 2.63 -0.89	64.39 2.56 -2.23	65.33 2.65 -2.48	65.35 2.45 -3.12	64.41 2.40 -4.77	61.43 2.53 -3.95	59.48 2.34 -5.06	57.46 2.42 -3.51	56.37 2.29 -0.83	52.84 1.98 0.00	44.94 1.48 0.00	36.05 1.72 0.00
DANSKAMMER___3 23590	29.71 1.25 0.00	25.32 1.27 0.00	23.73 1.17 0.00	22.66 1.02 0.00	22.52 0.97 0.00	26.20 1.18 0.00	37.85 1.63 0.00	52.19 1.52 0.00	54.26 1.90 -1.13	57.25 2.28 -1.90	60.70 2.15 -1.88	61.23 2.05 -2.12	63.06 2.39 -0.89	64.15 2.32 -2.23	65.09 2.41 -2.48	65.11 2.21 -3.12	64.19 2.18 -4.77	61.21 2.31 -3.95	59.28 2.14 -5.06	57.26 2.22 -3.51	56.16 2.08 -0.83	52.64 1.78 0.00	44.76 1.30 0.00	35.91 1.58 0.00
DANSKAMMER___4 23591	29.71 1.25 0.00	25.32 1.27 0.00	23.73 1.17 0.00	22.66 1.02 0.00	22.52 0.97 0.00	26.22 1.20 0.00	37.85 1.63 0.00	52.19 1.52 0.00	54.26 1.90 -1.13	57.25 2.28 -1.90	60.65 2.10 -1.88	61.23 2.05 -2.12	63.06 2.39 -0.89	64.09 2.26 -2.23	65.09 2.41 -2.48	65.11 2.21 -3.12	64.19 2.18 -4.77	61.21 2.31 -3.95	59.28 2.14 -5.06	57.26 2.22 -3.51	56.10 2.02 -0.83	52.64 1.78 0.00	44.76 1.30 0.00	35.91 1.58 0.00
DANSKAMMER___DIESEL 23592	29.80 1.34 0.00	25.37 1.32 0.00	23.78 1.22 0.00	22.68 1.04 0.00	22.56 1.01 0.00	26.27 1.25 0.00	37.99 1.77 0.00	52.39 1.72 0.00	54.46 2.10 -1.13	57.46 2.49 -1.90	60.93 2.38 -1.88	61.46 2.28 -2.12	63.30 2.63 -0.89	64.39 2.56 -2.23	65.33 2.65 -2.48	65.35 2.45 -3.12	64.41 2.40 -4.77	61.43 2.53 -3.95	59.48 2.34 -5.06	57.46 2.42 -3.51	56.37 2.29 -0.83	52.84 1.98 0.00	44.94 1.48 0.00	36.05 1.72 0.00
DASHVILLE___HYD 23610	30.03 1.57 0.00	25.44 1.39 0.00	23.82 1.26 0.00	22.74 1.10 0.00	22.61 1.06 0.00	26.32 1.30 0.00	38.32 2.10 0.00	52.70 2.03 0.00	54.05 2.31 -0.51	56.69 2.76 -0.86	60.07 2.55 -0.85	60.53 2.51 -0.96	63.06 2.87 -0.41	63.35 2.74 -1.01	64.22 2.89 -1.13	63.77 2.57 -1.42	62.04 2.63 -2.17	59.55 2.80 -1.80	56.93 2.55 -2.30	55.81 2.68 -1.60	56.08 2.45 -0.38	53.05 2.19 0.00	45.20 1.74 0.00	36.36 2.03 0.00
DOGLEVILLE___HYD 23807	29.77 1.31 0.00	25.08 1.03 0.00	23.53 0.97 0.00	22.57 0.93 0.00	22.50 0.95 0.00	26.17 1.15 0.00	38.18 1.96 0.00	53.66 2.99 0.00	54.46 3.23 0.00	56.57 3.50 0.00	60.47 3.80 0.00	60.88 3.82 0.00	63.79 4.01 0.00	63.59 3.99 0.00	64.23 4.03 0.00	63.79 4.01 0.00	61.08 3.84 0.00	58.63 3.68 0.00	55.52 3.44 0.00	54.88 3.35 0.00	56.76 3.51 0.00	54.22 3.36 0.00	46.02 2.56 0.00	36.12 1.79 0.00
DUNKIRK___1 23563	25.10 -3.36 0.00	21.00 -3.05 0.00	19.67 -2.89 0.00	19.19 -2.45 0.00	19.20 -2.35 0.00	22.49 -2.53 0.00	31.40 -4.82 0.00	46.06 -4.61 0.00	47.18 -4.05 0.00	49.67 -3.40 0.00	53.10 -3.57 0.00	53.41 -3.65 0.00	55.77 -4.01 0.00	54.89 -4.71 0.00	55.81 -4.39 0.00	55.83 -3.95 0.00	53.23 -4.01 0.00	51.49 -3.46 0.00	48.33 -3.75 0.00	47.77 -3.76 0.00	50.32 -2.93 0.00	48.67 -2.19 0.00	40.33 -3.13 0.00	30.07 -4.26 0.00
DUNKIRK___2 23564	25.10 -3.36 0.00	21.00 -3.05 0.00	19.67 -2.89 0.00	19.19 -2.45 0.00	19.20 -2.35 0.00	22.49 -2.53 0.00	31.40 -4.82 0.00	46.06 -4.61 0.00	47.18 -4.05 0.00	49.67 -3.40 0.00	53.10 -3.57 0.00	53.41 -3.65 0.00	55.77 -4.01 0.00	54.89 -4.71 0.00	55.81 -4.39 0.00	55.83 -3.95 0.00	53.23 -4.01 0.00	51.49 -3.46 0.00	48.33 -3.75 0.00	47.77 -3.76 0.00	50.32 -2.93 0.00	48.67 -2.19 0.00	40.33 -3.13 0.00	30.07 -4.26 0.00
DUNKIRK___3 23565	25.27 -3.19 0.00	21.16 -2.89 0.00	19.83 -2.73 0.00	19.35 -2.29 0.00	19.35 -2.20 0.00	22.59 -2.43 0.00	31.62 -4.60 0.00	46.16 -4.51 0.00	47.18 -4.05 0.00	49.57 -3.50 0.00	52.87 -3.80 0.00	53.18 -3.88 0.00	55.48 -4.30 0.00	54.71 -4.89 0.00	55.56 -4.64 0.00	55.54 -4.24 0.00	53.00 -4.24 0.00	51.27 -3.68 0.00	48.17 -3.91 0.00	47.56 -3.97 0.00	50.00 -3.25 0.00	48.37 -2.49 0.00	40.20 -3.26 0.00	30.31 -4.02 0.00
DUNKIRK___4 23566	25.27 -3.19 0.00	21.16 -2.89 0.00	19.83 -2.73 0.00	19.35 -2.29 0.00	19.35 -2.20 0.00	22.59 -2.43 0.00	31.62 -4.60 0.00	46.16 -4.51 0.00	47.18 -4.05 0.00	49.57 -3.50 0.00	52.87 -3.80 0.00	53.18 -3.88 0.00	55.48 -4.30 0.00	54.71 -4.89 0.00	55.56 -4.64 0.00	55.54 -4.24 0.00	53.00 -4.24 0.00	51.27 -3.68 0.00	48.17 -3.91 0.00	47.56 -3.97 0.00	50.00 -3.25 0.00	48.37 -2.49 0.00	40.20 -3.26 0.00	30.31 -4.02 0.00

EAST HAMPTON___GT 23717	56.10 4.07 -23.57	43.91 3.32 -16.54	31.83 3.07 -6.20	29.82 2.86 -5.32	29.82 2.82 -5.45	37.09 3.43 -8.64	57.16 5.29 -15.65	63.23 7.85 -4.71	65.50 8.61 -5.66	68.92 9.18 -6.67	72.59 9.52 -6.40	75.07 9.59 -8.42	77.13 10.22 -7.13	76.94 10.01 -7.33	77.94 10.35 -7.39	79.34 10.34 -9.22	79.48 9.85 -12.39	77.90 9.51 -13.44	77.55 8.96 -16.51	75.27 8.86 -14.88	78.91 9.21 -16.45	71.16 8.65 -11.65	63.06 6.78 -12.82	56.07 5.05 -16.69
EAST RIVER___6 23660	30.88 2.42 0.00	26.00 1.95 0.00	24.32 1.76 0.00	23.22 1.58 0.00	23.10 1.55 0.00	26.95 1.93 0.00	39.41 3.19 0.00	55.08 4.41 0.00	67.35 4.76 -11.36	75.86 5.15 -17.64	76.93 5.38 -14.88	79.02 5.42 -16.54	79.34 5.80 -13.76	79.77 5.72 -14.45	79.92 5.84 -13.88	79.93 5.74 -14.41	79.92 5.50 -17.18	80.25 5.33 -19.97	75.43 5.10 -18.25	68.30 5.10 -11.67	67.70 5.17 -9.28	58.78 4.83 -3.09	59.44 3.91 -12.07	37.49 3.16 0.00
EAST RIVER___7 23524	30.88 2.42 0.00	26.00 1.95 0.00	24.32 1.76 0.00	23.22 1.58 0.00	23.10 1.55 0.00	26.95 1.93 0.00	39.41 3.19 0.00	55.08 4.41 0.00	67.35 4.76 -11.36	75.86 5.15 -17.64	76.93 5.38 -14.88	79.02 5.42 -16.54	79.34 5.80 -13.76	79.77 5.72 -14.45	79.92 5.84 -13.88	79.93 5.74 -14.41	79.92 5.50 -17.18	80.25 5.33 -19.97	75.43 5.10 -18.25	68.30 5.10 -11.67	67.70 5.17 -9.28	58.78 4.83 -3.09	59.44 3.91 -12.07	37.49 3.16 0.00
EAST_HAMPTON___DIESEL 23722	56.10 4.07 -23.57	43.91 3.32 -16.54	31.83 3.07 -6.20	29.82 2.86 -5.32	29.82 2.82 -5.45	37.09 3.43 -8.64	57.16 5.29 -15.65	63.23 7.85 -4.71	65.50 8.61 -5.66	68.92 9.18 -6.67	72.59 9.52 -6.40	75.07 9.59 -8.42	77.13 10.22 -7.13	76.94 10.01 -7.33	77.94 10.35 -7.39	79.34 10.34 -9.22	79.48 9.85 -12.39	77.90 9.51 -13.44	77.55 8.96 -16.51	75.27 8.86 -14.88	78.91 9.21 -16.45	71.16 8.65 -11.65	63.06 6.78 -12.82	56.07 5.05 -16.69
ELEC_TRO_TEK 24086	54.59 2.56 -23.57	42.71 2.12 -16.54	30.70 1.94 -6.20	28.71 1.75 -5.32	28.72 1.72 -5.45	35.76 2.10 -8.64	55.20 3.33 -15.65	61.06 4.46 -5.93	63.48 4.82 -7.43	66.39 5.31 -8.01	69.79 5.33 -7.79	72.61 5.31 -10.24	74.03 5.68 -8.57	73.32 5.54 -8.18	75.16 5.72 -9.24	76.61 5.62 -11.21	76.97 5.38 -14.35	75.36 5.22 -15.19	74.30 5.05 -17.17	72.32 5.05 -15.74	75.31 5.06 -17.00	68.63 4.78 -12.99	61.26 3.91 -13.89	54.32 3.30 -16.69
E_CANADA_CAP_HY 24051	29.34 0.88 0.00	24.80 0.75 0.00	23.28 0.72 0.00	22.31 0.67 0.00	22.20 0.65 0.00	25.80 0.78 0.00	37.05 0.83 0.00	51.38 0.71 0.00	52.17 0.87 -0.07	54.14 0.96 -0.11	57.80 1.02 -0.11	58.38 1.20 -0.12	61.15 1.32 -0.05	61.04 1.31 -0.13	61.66 1.32 -0.14	61.34 1.38 -0.18	58.72 1.20 -0.28	56.28 1.10 -0.23	53.41 1.04 -0.29	52.76 1.03 -0.20	54.37 1.07 -0.05	51.93 1.07 0.00	44.29 0.83 0.00	35.33 1.00 0.00
E_CANADA_MHWK_HY 24050	29.77 1.31 0.00	25.08 1.03 0.00	23.53 0.97 0.00	22.57 0.93 0.00	22.50 0.95 0.00	26.17 1.15 0.00	38.18 1.96 0.00	53.66 2.99 0.00	54.46 3.23 0.00	56.57 3.50 0.00	60.47 3.80 0.00	60.88 3.82 0.00	63.79 4.01 0.00	63.59 3.99 0.00	64.23 4.03 0.00	63.79 4.01 0.00	61.08 3.84 0.00	58.63 3.68 0.00	55.52 3.44 0.00	54.88 3.35 0.00	56.76 3.51 0.00	54.22 3.36 0.00	46.02 2.56 0.00	36.12 1.79 0.00
E_FISHKILL___LBMP 23776	30.37 1.91 0.00	25.61 1.56 0.00	24.00 1.44 0.00	22.92 1.28 0.00	22.80 1.25 0.00	26.57 1.55 0.00	38.68 2.46 0.00	53.81 3.14 0.00	56.28 3.48 -1.57	59.42 3.71 -2.64	63.13 3.85 -2.61	63.88 3.88 -2.94	65.14 4.12 -1.24	66.74 4.05 -3.09	67.80 4.15 -3.45	68.24 4.13 -4.33	67.76 3.89 -6.63	64.23 3.79 -5.49	62.87 3.75 -7.04	60.17 3.76 -4.88	58.14 3.73 -1.16	54.37 3.51 0.00	46.29 2.83 0.00	36.77 2.44 0.00
FAR ROCKAWAY___4 23548	55.19 3.16 -23.57	43.19 2.60 -16.54	31.15 2.39 -6.20	29.15 2.19 -5.32	29.15 2.15 -5.45	36.16 2.50 -8.64	55.82 3.95 -15.65	70.28 5.73 -13.88	78.64 5.94 -21.47	78.65 6.53 -19.05	83.38 6.46 -20.25	91.51 6.45 -28.00	89.32 6.87 -22.67	82.80 6.74 -16.46	94.71 6.86 -27.65	98.07 6.76 -31.53	98.41 6.47 -34.70	93.97 6.32 -32.70	81.81 6.09 -23.64	81.81 6.13 -24.15	81.81 6.18 -22.38	81.80 6.18 -25.04	69.46 5.09 -20.91	55.21 4.19 -16.69
FENNER___WINDPWR 24204	28.57 0.11 0.00	24.07 0.02 0.00	22.58 0.02 0.00	21.68 0.04 0.00	21.59 0.04 0.00	25.10 0.08 0.00	36.47 0.25 0.00	51.18 0.51 0.00	51.90 0.67 0.00	53.92 0.85 0.00	57.63 0.96 0.00	58.03 0.97 0.00	60.74 0.96 0.00	60.67 1.07 0.00	61.22 1.02 0.00	60.86 1.08 0.00	58.27 1.03 0.00	55.88 0.93 0.00	52.91 0.83 0.00	52.15 0.62 0.00	54.00 0.75 0.00	51.62 0.76 0.00	43.94 0.48 0.00	34.54 0.21 0.00
FIBERTEK___ENERGY 23856	27.66 -0.80 0.00	23.35 -0.70 0.00	21.88 -0.68 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.39 -0.63 0.00	35.31 -0.91 0.00	49.71 -0.96 0.00	50.46 -0.77 0.00	52.49 -0.58 0.00	56.05 -0.62 0.00	56.43 -0.63 0.00	59.06 -0.72 0.00	58.94 -0.66 0.00	59.54 -0.66 0.00	59.12 -0.66 0.00	56.61 -0.63 0.00	54.29 -0.66 0.00	51.35 -0.73 0.00	50.76 -0.77 0.00	52.61 -0.64 0.00	50.35 -0.51 0.00	42.68 -0.78 0.00	33.37 -0.96 0.00
FITZPATRICK___ 23598	27.35 -1.11 0.00	23.11 -0.94 0.00	21.66 -0.90 0.00	20.82 -0.82 0.00	20.75 -0.80 0.00	24.07 -0.95 0.00	34.77 -1.45 0.00	48.80 -1.87 0.00	49.44 -1.79 0.00	51.32 -1.75 0.00	54.74 -1.93 0.00	55.12 -1.94 0.00	57.69 -2.09 0.00	57.51 -2.09 0.00	58.09 -2.11 0.00	57.69 -2.09 0.00	55.29 -1.95 0.00	53.08 -1.87 0.00	50.26 -1.82 0.00	49.68 -1.85 0.00	51.44 -1.81 0.00	49.18 -1.68 0.00	41.85 -1.61 0.00	32.96 -1.37 0.00
FORT ORANGE___ 23900	30.03 1.57 0.00	25.35 1.30 0.00	23.80 1.24 0.00	22.77 1.13 0.00	22.67 1.12 0.00	26.37 1.35 0.00	38.10 1.88 0.00	52.95 2.28 0.00	53.94 2.51 -0.20	56.00 2.60 -0.33	59.78 2.78 -0.33	60.28 2.85 -0.37	62.98 3.05 -0.15	62.97 2.98 -0.39	63.70 3.07 -0.43	63.31 2.99 -0.54	60.82 2.75 -0.83	58.27 2.64 -0.68	55.56 2.60 -0.88	54.82 2.68 -0.61	56.05 2.66 -0.14	53.40 2.54 0.00	45.50 2.04 0.00	36.12 1.79 0.00
FORT_DRUM_COGEN 23780	27.63 -0.83 0.00	23.23 -0.82 0.00	21.79 -0.77 0.00	20.90 -0.74 0.00	20.82 -0.73 0.00	24.22 -0.80 0.00	35.53 -0.69 0.00	49.86 -0.81 0.00	50.46 -0.77 0.00	52.49 -0.58 0.00	56.22 -0.45 0.00	56.55 -0.51 0.00	59.24 -0.54 0.00	59.48 -0.12 0.00	59.84 -0.36 0.00	59.60 -0.18 0.00	57.07 -0.17 0.00	54.57 -0.38 0.00	51.56 -0.52 0.00	50.65 -0.88 0.00	52.40 -0.85 0.00	50.00 -0.86 0.00	42.63 -0.83 0.00	33.54 -0.79 0.00
FPL_FAR_ROCK_GT1 24212	55.19 3.16 -23.57	43.19 2.60 -16.54	31.15 2.39 -6.20	29.15 2.19 -5.32	29.15 2.15 -5.45	36.16 2.50 -8.64	55.82 3.95 -15.65	70.28 5.73 -13.88	78.64 5.94 -21.47	78.65 6.53 -19.05	83.38 6.46 -20.25	91.51 6.45 -28.00	89.32 6.87 -22.67	82.80 6.74 -16.46	94.71 6.86 -27.65	98.07 6.76 -31.53	98.41 6.47 -34.70	93.97 6.32 -32.70	81.81 6.09 -23.64	81.81 6.13 -24.15	81.81 6.18 -22.38	81.80 6.18 -25.04	69.46 5.09 -20.91	55.21 4.19 -16.69
FPL_FAR_ROCK_GT2 23815	55.19 3.16 -23.57	43.19 2.60 -16.54	31.15 2.39 -6.20	29.15 2.19 -5.32	29.15 2.15 -5.45	36.16 2.50 -8.64	55.82 3.95 -15.65	70.28 5.73 -13.88	78.64 5.94 -21.47	78.65 6.53 -19.05	83.38 6.46 -20.25	91.51 6.45 -28.00	89.32 6.87 -22.67	82.80 6.74 -16.46	94.71 6.86 -27.65	98.07 6.76 -31.53	98.41 6.47 -34.70	93.97 6.32 -32.70	81.81 6.09 -23.64	81.81 6.13 -24.15	81.81 6.18 -22.38	81.80 6.18 -25.04	69.46 5.09 -20.91	55.21 4.19 -16.69

FRANKLIN_FALL_HYD 24054	27.66 -0.80 0.00	23.45 -0.60 0.00	21.93 -0.63 0.00	21.03 -0.61 0.00	20.93 -0.62 0.00	24.29 -0.73 0.00	35.35 -0.87 0.00	49.76 -0.91 0.00	50.05 -1.18 0.00	51.48 -1.59 0.00	55.25 -1.42 0.00	55.63 -1.43 0.00	58.29 -1.49 0.00	58.23 -1.37 0.00	58.69 -1.51 0.00	58.29 -1.49 0.00	55.81 -1.43 0.00	53.30 -1.65 0.00	50.47 -1.61 0.00	49.93 -1.60 0.00	51.60 -1.65 0.00	49.03 -1.83 0.00	42.20 -1.26 0.00	33.37 -0.96 0.00
FULTON COGEN____ 23766	27.75 -0.71 0.00	23.40 -0.65 0.00	21.91 -0.65 0.00	21.08 -0.56 0.00	21.01 -0.54 0.00	24.49 -0.53 0.00	35.57 -0.65 0.00	50.26 -0.41 0.00	51.08 -0.15 0.00	53.23 0.16 0.00	56.84 0.17 0.00	57.23 0.17 0.00	59.90 0.12 0.00	59.90 0.30 0.00	60.38 0.18 0.00	60.02 0.24 0.00	57.47 0.23 0.00	54.95 0.00 0.00	51.98 -0.10 0.00	51.32 -0.21 0.00	53.25 0.00 0.00	50.96 0.10 0.00	43.03 -0.43 0.00	33.51 -0.82 0.00
Freeport____CT2 23818	54.96 2.93 -23.57	43.00 2.41 -16.54	30.97 2.21 -6.20	28.97 2.01 -5.32	28.98 1.98 -5.45	36.09 2.43 -8.64	55.67 3.80 -15.65	62.77 5.17 -6.93	64.83 5.58 -8.02	67.52 6.10 -8.35	70.60 6.18 -7.75	73.04 6.22 -9.76	74.55 6.58 -8.19	74.06 6.50 -7.96	75.47 6.62 -8.65	76.74 6.58 -10.38	76.96 6.24 -13.48	75.66 6.10 -14.61	74.90 5.83 -16.99	72.87 5.82 -15.52	76.01 5.91 -16.85	69.45 5.60 -12.99	62.75 4.52 -14.77	54.76 3.74 -16.69
G.F.CEMENT____DRP 24184	29.68 1.22 0.00	25.01 0.96 0.00	23.49 0.93 0.00	22.46 0.82 0.00	22.37 0.82 0.00	26.10 1.08 0.00	37.60 1.38 0.00	52.09 1.42 0.00	53.11 1.74 -0.14	55.11 1.80 -0.24	58.84 1.93 -0.24	59.50 2.17 -0.27	62.22 2.33 -0.11	62.14 2.26 -0.28	62.86 2.35 -0.31	62.44 2.27 -0.39	59.79 1.95 -0.60	57.26 1.81 -0.50	54.44 1.72 -0.64	53.82 1.85 -0.44	55.28 1.92 -0.11	52.64 1.78 0.00	44.63 1.17 0.00	35.57 1.24 0.00
GARDENVILLE____LBMP 24039	25.53 -2.93 0.00	21.45 -2.60 0.00	20.06 -2.50 0.00	19.67 -1.97 0.00	19.65 -1.90 0.00	22.77 -2.25 0.00	31.77 -4.45 0.00	46.62 -4.05 0.00	47.44 -3.79 0.00	49.67 -3.40 0.00	52.65 -4.02 0.00	53.01 -4.05 0.00	55.12 -4.66 0.00	54.59 -5.01 0.00	55.14 -5.06 0.00	55.18 -4.60 0.00	52.83 -4.41 0.00	51.05 -3.90 0.00	47.91 -4.17 0.00	47.36 -4.17 0.00	49.63 -3.62 0.00	47.91 -2.95 0.00	39.98 -3.48 0.00	30.59 -3.74 0.00
GENERAL____MILLS 23808	25.56 -2.90 0.00	21.48 -2.57 0.00	20.08 -2.48 0.00	19.69 -1.95 0.00	19.68 -1.87 0.00	22.79 -2.23 0.00	31.80 -4.42 0.00	46.72 -3.95 0.00	47.59 -3.64 0.00	49.78 -3.29 0.00	52.76 -3.91 0.00	53.07 -3.99 0.00	55.24 -4.54 0.00	54.65 -4.95 0.00	55.26 -4.94 0.00	55.30 -4.48 0.00	52.95 -4.29 0.00	51.16 -3.79 0.00	48.02 -4.06 0.00	47.46 -4.07 0.00	49.74 -3.51 0.00	48.01 -2.85 0.00	40.07 -3.39 0.00	30.62 -3.71 0.00
GE_PLASTICS____DRP 24183	29.34 0.88 0.00	24.77 0.72 0.00	23.28 0.72 0.00	22.27 0.63 0.00	22.17 0.62 0.00	25.75 0.73 0.00	37.20 0.98 0.00	51.68 1.01 0.00	52.41 1.18 0.00	54.29 1.22 0.00	57.92 1.25 0.00	58.37 1.31 0.00	61.15 1.37 0.00	60.97 1.37 0.00	61.64 1.44 0.00	61.16 1.38 0.00	58.50 1.26 0.00	56.16 1.21 0.00	53.33 1.25 0.00	52.87 1.34 0.00	54.47 1.22 0.00	52.08 1.22 0.00	44.42 0.96 0.00	35.26 0.93 0.00
GILBOA____1 23756	29.43 0.97 0.00	24.94 0.89 0.00	23.46 0.90 0.00	22.46 0.82 0.00	22.37 0.82 0.00	25.85 0.83 0.00	37.34 1.12 0.00	51.94 1.27 0.00	52.36 1.43 0.30	53.73 1.17 0.51	57.36 1.19 0.50	57.69 1.20 0.57	60.86 1.32 0.24	60.26 1.25 0.59	60.86 1.32 0.66	60.27 1.32 0.83	57.17 1.20 1.27	55.10 1.21 1.06	52.29 1.56 1.35	52.19 1.60 0.94	54.25 1.22 0.22	52.39 1.53 0.00	44.72 1.26 0.00	35.39 1.06 0.00
GILBOA____2 23757	29.43 0.97 0.00	25.04 0.99 0.00	23.55 0.99 0.00	22.55 0.91 0.00	22.46 0.91 0.00	25.85 0.83 0.00	37.34 1.12 0.00	51.94 1.27 0.00	52.36 1.43 0.30	53.94 1.38 0.51	57.59 1.42 0.50	57.92 1.43 0.57	61.09 1.55 0.24	60.50 1.49 0.59	61.11 1.57 0.66	60.50 1.55 0.83	57.40 1.43 1.27	55.32 1.43 1.06	52.29 1.56 1.35	52.19 1.60 0.94	54.47 1.44 0.22	52.39 1.53 0.00	44.72 1.26 0.00	35.39 1.06 0.00
GILBOA____3 23758	29.43 0.97 0.00	24.94 0.89 0.00	23.55 0.99 0.00	22.55 0.91 0.00	22.46 0.91 0.00	25.85 0.83 0.00	37.34 1.12 0.00	51.94 1.27 0.00	52.36 1.43 0.30	53.94 1.38 0.51	57.59 1.42 0.50	57.92 1.43 0.57	61.09 1.55 0.24	60.50 1.49 0.59	61.11 1.57 0.66	60.50 1.55 0.83	57.40 1.43 1.27	55.32 1.43 1.06	52.29 1.56 1.35	52.19 1.60 0.94	54.47 1.44 0.22	52.39 1.53 0.00	44.72 1.26 0.00	35.39 1.06 0.00
GILBOA____4 23759	29.57 1.11 0.00	25.04 0.99 0.00	23.55 0.99 0.00	22.55 0.91 0.00	22.46 0.91 0.00	25.97 0.95 0.00	37.34 1.12 0.00	51.94 1.27 0.00	52.36 1.43 0.30	53.94 1.38 0.51	57.59 1.42 0.50	57.92 1.43 0.57	61.09 1.55 0.24	60.50 1.49 0.59	61.11 1.57 0.66	60.50 1.55 0.83	57.40 1.43 1.27	55.32 1.43 1.06	52.29 1.56 1.35	52.19 1.60 0.94	54.47 1.44 0.22	52.39 1.53 0.00	44.72 1.26 0.00	35.39 1.06 0.00
GILBOA____ 23599	29.43 0.97 0.00	24.94 0.89 0.00	23.46 0.90 0.00	22.46 0.82 0.00	22.37 0.82 0.00	25.85 0.83 0.00	37.34 1.12 0.00	51.94 1.27 0.00	52.36 1.43 0.30	53.94 1.38 0.51	57.59 1.42 0.50	57.92 1.43 0.57	61.09 1.55 0.24	60.50 1.49 0.59	61.11 1.57 0.66	60.50 1.55 0.83	57.40 1.43 1.27	55.32 1.43 1.06	52.29 1.56 1.35	52.19 1.60 0.94	54.47 1.44 0.22	52.39 1.53 0.00	44.72 1.26 0.00	35.39 1.06 0.00
GINNA____ 23603	26.04 -2.42 0.00	21.96 -2.09 0.00	20.55 -2.01 0.00	19.93 -1.71 0.00	19.87 -1.68 0.00	22.97 -2.05 0.00	32.67 -3.55 0.00	46.46 -4.21 0.00	47.18 -4.05 0.00	49.25 -3.82 0.00	52.31 -4.36 0.00	52.67 -4.39 0.00	55.00 -4.78 0.00	54.83 -4.77 0.00	55.26 -4.94 0.00	54.88 -4.90 0.00	52.78 -4.46 0.00	50.77 -4.18 0.00	47.81 -4.27 0.00	47.20 -4.33 0.00	49.15 -4.10 0.00	47.10 -3.76 0.00	39.68 -3.78 0.00	31.24 -3.09 0.00
GLEN PARK____ 23778	27.83 -0.63 0.00	23.40 -0.65 0.00	21.93 -0.63 0.00	21.03 -0.61 0.00	20.97 -0.58 0.00	24.39 -0.63 0.00	35.82 -0.40 0.00	50.32 -0.35 0.00	50.92 -0.31 0.00	53.02 -0.05 0.00	56.73 0.06 0.00	57.12 0.06 0.00	59.78 0.00 0.00	60.08 0.48 0.00	60.44 0.24 0.00	60.20 0.42 0.00	57.64 0.40 0.00	55.11 0.16 0.00	52.08 0.00 0.00	51.12 -0.41 0.00	52.93 -0.32 0.00	50.50 -0.36 0.00	43.03 -0.43 0.00	33.82 -0.51 0.00
GLENWOOD_IC_1_G5 23712	54.62 2.59 -23.57	42.71 2.12 -16.54	30.70 1.94 -6.20	28.71 1.75 -5.32	28.72 1.72 -5.45	35.79 2.13 -8.64	55.24 3.37 -15.65	61.53 4.61 -6.25	64.14 5.02 -7.89	66.90 5.47 -8.36	70.46 5.61 -8.18	73.43 5.65 -10.72	74.77 6.04 -8.95	73.90 5.90 -8.40	76.01 6.08 -9.73	77.50 5.98 -11.74	77.84 5.72 -14.88	76.16 5.55 -15.66	74.73 5.31 -17.34	72.86 5.36 -15.97	75.78 5.38 -17.15	69.29 5.09 -13.34	61.72 4.09 -14.17	54.35 3.33 -16.69
GLENWOOD_IC_2_G1 23688	54.48 2.45 -23.57	42.59 2.00 -16.54	30.59 1.83 -6.20	28.60 1.64 -5.32	28.62 1.62 -5.45	35.64 1.98 -8.64	55.06 3.19 -15.65	60.06 4.26 -5.13	62.34 4.66 -6.45	65.41 5.04 -7.30	69.18 5.21 -7.30	71.78 5.25 -9.47	73.29 5.56 -7.95	72.90 5.48 -7.82	74.27 5.60 -8.47	75.75 5.56 -10.41	76.13 5.32 -13.57	74.58 5.16 -14.47	73.92 4.95 -16.89	71.90 5.00 -15.37	75.03 5.01 -16.77	67.88 4.68 -12.34	60.47 3.82 -13.19	54.18 3.16 -16.69

GLENWOOD_IC_3_G1 23689	54.48 2.45 -23.57	42.59 2.00 -16.54	30.59 1.83 -6.20	28.60 1.64 -5.32	28.62 1.62 -5.45	35.64 1.98 -8.64	55.06 3.19 -15.65	60.06 4.26 -5.13	62.34 4.66 -6.45	65.41 5.04 -7.30	69.18 5.21 -7.30	71.78 5.25 -9.47	73.29 5.56 -7.95	72.90 5.48 -7.82	74.27 5.60 -8.47	75.75 5.56 -10.41	76.13 5.32 -13.57	74.58 5.16 -14.47	73.92 4.95 -16.89	71.90 5.00 -15.37	75.03 5.01 -16.77	67.88 4.68 -12.34	60.47 3.82 -13.19	54.18 3.16 -16.69
GLENWOOD___4 23550	54.62 2.59 -23.57	42.71 2.12 -16.54	30.72 1.96 -6.20	28.71 1.75 -5.32	28.72 1.72 -5.45	35.79 2.13 -8.64	55.27 3.40 -15.65	61.53 4.61 -6.25	64.14 5.02 -7.89	66.90 5.47 -8.36	70.46 5.61 -8.18	73.43 5.65 -10.72	74.77 6.04 -8.95	73.90 5.90 -8.40	76.01 6.08 -9.73	77.50 5.98 -11.74	77.84 5.72 -14.88	76.16 5.55 -15.66	74.73 5.31 -17.34	72.86 5.36 -15.97	75.78 5.38 -17.15	69.29 5.09 -13.34	61.72 4.09 -14.17	54.35 3.33 -16.69
GLENWOOD___5 23614	54.62 2.59 -23.57	42.71 2.12 -16.54	30.72 1.96 -6.20	28.71 1.75 -5.32	28.72 1.72 -5.45	35.79 2.13 -8.64	55.27 3.40 -15.65	61.53 4.61 -6.25	64.14 5.02 -7.89	66.90 5.47 -8.36	70.46 5.61 -8.18	73.43 5.65 -10.72	74.77 6.04 -8.95	73.90 5.90 -8.40	76.01 6.08 -9.73	77.50 5.98 -11.74	77.84 5.72 -14.88	76.16 5.55 -15.66	74.73 5.31 -17.34	72.86 5.36 -15.97	75.78 5.38 -17.15	69.29 5.09 -13.34	61.72 4.09 -14.17	54.35 3.33 -16.69
GLOBAL GREEN_PORT_GT1 23814	56.10 4.07 -23.57	43.91 3.32 -16.54	31.83 3.07 -6.20	29.82 2.86 -5.32	29.82 2.82 -5.45	37.09 3.43 -8.64	57.16 5.29 -15.65	63.23 7.85 -4.71	65.50 8.61 -5.66	68.92 9.18 -6.67	72.59 9.52 -6.40	75.07 9.59 -8.42	77.13 10.22 -7.13	76.94 10.01 -7.33	77.94 10.35 -7.39	79.34 10.34 -9.22	79.48 9.85 -12.39	77.90 9.51 -13.44	77.55 8.96 -16.51	75.27 8.86 -14.88	78.91 9.21 -16.45	71.16 8.65 -11.65	63.06 6.78 -12.82	56.07 5.05 -16.69
GOUDEY___7 23579	27.69 -0.77 0.00	23.30 -0.75 0.00	21.88 -0.68 0.00	21.03 -0.61 0.00	20.99 -0.56 0.00	24.52 -0.50 0.00	35.46 -0.76 0.00	49.76 -0.91 0.00	50.77 -0.51 -0.05	53.00 -0.16 -0.09	56.76 0.00 -0.09	57.10 -0.06 -0.10	59.82 0.00 -0.04	59.46 -0.24 -0.10	60.26 -0.06 -0.12	59.99 0.06 -0.15	57.35 -0.11 -0.22	55.19 0.05 -0.19	52.22 -0.10 -0.24	51.59 -0.10 -0.16	53.56 0.27 -0.04	51.37 0.51 0.00	43.50 0.04 0.00	33.61 -0.72 0.00
GOUDEY___8 23580	27.72 -0.74 0.00	23.33 -0.72 0.00	21.93 -0.63 0.00	21.06 -0.58 0.00	21.01 -0.54 0.00	24.54 -0.48 0.00	35.50 -0.72 0.00	49.86 -0.81 0.00	50.87 -0.41 -0.05	53.16 0.00 -0.09	56.87 0.11 -0.09	57.22 0.06 -0.10	59.94 0.12 -0.04	59.58 -0.12 -0.10	60.38 0.06 -0.12	60.11 0.18 -0.15	57.52 0.06 -0.22	55.30 0.16 -0.19	52.37 0.05 -0.24	51.69 0.00 -0.16	53.66 0.37 -0.04	51.52 0.66 0.00	43.55 0.09 0.00	33.64 -0.69 0.00
GOWANUS_GT_1_GRP 23732	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT_2_GRP 23617	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT_3_GRP 23618	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT_4_GRP 23751	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT1_1 24077	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT1_2 24078	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT1_3 24079	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT1_4 24080	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT1_5 24084	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT1_6 24111	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00

GOWANUS_GT1_7 24112	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT1_8 24113	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_1 24114	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_2 24115	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_3 24116	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_4 24117	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_5 24118	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_6 24119	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_7 24120	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT2_8 24121	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT3_1 24122	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT3_2 24123	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT3_3 24124	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT3_4 24125	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT3_5 24126	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT3_6 24127	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00

GOWANUS_GT3_7 24128	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT3_8 24129	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_1 24130	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_2 24131	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_3 24132	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_4 24133	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_5 24134	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_6 24135	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_7 24136	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GOWANUS_GT4_8 24137	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
GRAHMSVILLE___HY 23607	29.63 1.17 0.00	25.04 0.99 0.00	23.46 0.90 0.00	22.44 0.80 0.00	22.33 0.78 0.00	25.95 0.93 0.00	37.89 1.67 0.00	52.24 1.57 0.00	53.90 1.90 -0.77	56.75 2.39 -1.29	60.16 2.21 -1.28	60.61 2.11 -1.44	62.84 2.45 -0.61	63.50 2.38 -1.52	64.36 2.47 -1.69	64.12 2.21 -2.13	62.73 2.23 -3.26	60.07 2.42 -2.70	57.68 2.14 -3.46	56.14 2.22 -2.39	55.90 2.08 -0.57	52.74 1.88 0.00	44.85 1.39 0.00	35.91 1.58 0.00
GREENIDGE___3 23582	26.52 -1.94 0.00	22.34 -1.71 0.00	20.96 -1.60 0.00	20.25 -1.39 0.00	20.21 -1.34 0.00	23.54 -1.48 0.00	33.32 -2.90 0.00	47.02 -3.65 0.00	47.95 -3.28 0.00	50.10 -2.97 0.00	53.50 -3.17 0.00	53.81 -3.25 0.00	56.31 -3.47 0.00	55.96 -3.64 0.00	56.65 -3.55 0.00	56.37 -3.41 0.00	53.92 -3.32 0.00	51.87 -3.08 0.00	48.90 -3.18 0.00	48.34 -3.19 0.00	50.43 -2.82 0.00	48.47 -2.39 0.00	40.85 -2.61 0.00	31.89 -2.44 0.00
GREENIDGE___4 23583	26.55 -1.91 0.00	22.37 -1.68 0.00	20.98 -1.58 0.00	20.28 -1.36 0.00	20.24 -1.31 0.00	23.57 -1.45 0.00	33.29 -2.93 0.00	46.97 -3.70 0.00	47.90 -3.33 0.00	50.05 -3.02 0.00	53.44 -3.23 0.00	53.75 -3.31 0.00	56.25 -3.53 0.00	55.90 -3.70 0.00	56.53 -3.67 0.00	56.25 -3.53 0.00	53.86 -3.38 0.00	51.76 -3.19 0.00	48.85 -3.23 0.00	48.28 -3.25 0.00	50.37 -2.88 0.00	48.42 -2.44 0.00	40.77 -2.69 0.00	31.89 -2.44 0.00
HARZA MOOSE___RIVER 24016	28.46 0.00 0.00	23.98 -0.07 0.00	22.49 -0.07 0.00	21.58 -0.06 0.00	21.49 -0.06 0.00	24.97 -0.05 0.00	36.36 0.14 0.00	50.92 0.25 0.00	51.54 0.31 0.00	53.55 0.48 0.00	57.24 0.57 0.00	57.63 0.57 0.00	60.32 0.54 0.00	60.32 0.72 0.00	60.86 0.66 0.00	60.50 0.72 0.00	57.93 0.69 0.00	55.55 0.60 0.00	52.55 0.47 0.00	51.84 0.31 0.00	53.57 0.32 0.00	51.17 0.31 0.00	43.68 0.22 0.00	34.43 0.10 0.00
HEMPSTEAD____ 23647	54.68 2.65 -23.57	42.75 2.16 -16.54	30.75 1.99 -6.20	28.76 1.80 -5.32	28.77 1.77 -5.45	35.84 2.18 -8.64	55.31 3.44 -15.65	61.55 4.61 -6.27	63.84 5.02 -7.59	66.63 5.47 -8.09	69.96 5.55 -7.74	72.62 5.59 -9.97	74.06 5.92 -8.36	73.49 5.84 -8.05	75.16 6.02 -8.94	76.52 5.92 -10.82	76.86 5.67 -13.95	75.34 5.49 -14.90	74.41 5.26 -17.07	72.46 5.31 -15.62	75.50 5.33 -16.92	68.83 5.04 -12.93	61.75 4.09 -14.20	54.42 3.40 -16.69
HICKLING___1 23621	26.89 -1.57 0.00	22.58 -1.47 0.00	21.21 -1.35 0.00	20.45 -1.19 0.00	20.43 -1.12 0.00	23.97 -1.05 0.00	34.55 -1.67 0.00	49.00 -1.67 0.00	50.10 -1.13 0.00	52.59 -0.48 0.00	56.39 -0.28 0.00	56.72 -0.34 0.00	59.48 -0.30 0.00	58.88 -0.72 0.00	59.78 -0.42 0.00	59.54 -0.24 0.00	56.78 -0.46 0.00	54.68 -0.27 0.00	51.56 -0.52 0.00	50.96 -0.57 0.00	53.41 0.16 0.00	51.42 0.56 0.00	43.07 -0.39 0.00	32.72 -1.61 0.00

HICKLING___2 23622	26.89 -1.57 0.00	22.58 -1.47 0.00	21.21 -1.35 0.00	20.45 -1.19 0.00	20.43 -1.12 0.00	23.97 -1.05 0.00	34.55 -1.67 0.00	49.00 -1.67 0.00	50.10 -1.13 0.00	52.59 -0.48 0.00	56.39 -0.28 0.00	56.72 -0.34 0.00	59.48 -0.30 0.00	58.88 -0.72 0.00	59.78 -0.42 0.00	59.54 -0.24 0.00	56.78 -0.46 0.00	54.68 -0.27 0.00	51.56 -0.52 0.00	50.96 -0.57 0.00	53.41 0.16 0.00	51.42 0.56 0.00	43.07 -0.39 0.00	32.72 -1.61 0.00
HIGH FALLS___HY 23754	29.80 1.34 0.00	25.20 1.15 0.00	23.62 1.06 0.00	22.57 0.93 0.00	22.46 0.91 0.00	26.10 1.08 0.00	38.10 1.88 0.00	52.09 1.42 0.00	53.51 1.79 -0.49	56.28 2.39 -0.82	59.52 2.04 -0.81	59.86 1.88 -0.92	62.50 2.33 -0.39	62.77 2.21 -0.96	63.63 2.35 -1.08	63.04 1.91 -1.35	61.31 2.00 -2.07	59.08 2.42 -1.71	56.30 2.03 -2.19	55.21 2.16 -1.52	55.53 1.92 -0.36	52.54 1.68 0.00	44.68 1.22 0.00	36.08 1.75 0.00
HILLBURN___GT 23639	30.34 1.88 0.00	25.59 1.54 0.00	23.96 1.40 0.00	22.87 1.23 0.00	22.76 1.21 0.00	26.52 1.50 0.00	38.72 2.50 0.00	53.81 3.14 0.00	56.10 3.48 -1.39	59.27 3.87 -2.33	62.94 3.97 -2.30	63.60 3.94 -2.60	65.11 4.24 -1.09	66.50 4.17 -2.73	67.58 4.33 -3.05	67.78 4.18 -3.82	67.11 4.01 -5.86	63.81 4.01 -4.85	62.10 3.80 -6.22	59.65 3.81 -4.31	58.05 3.78 -1.02	54.32 3.46 0.00	46.24 2.78 0.00	36.80 2.47 0.00
HOLTSVIL 1-5___GRP1 24031	54.99 2.96 -23.57	43.02 2.43 -16.54	30.99 2.23 -6.20	28.99 2.03 -5.32	29.00 2.00 -5.45	36.11 2.45 -8.64	55.56 3.69 -15.65	60.13 4.76 -4.70	62.00 5.12 -5.65	65.21 5.47 -6.67	68.56 5.50 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.71 5.78 -7.33	73.55 5.96 -7.39	74.92 5.92 -9.22	75.30 5.67 -12.39	73.88 5.49 -13.44	73.85 5.26 -16.51	71.72 5.31 -14.88	75.03 5.33 -16.45	67.54 5.04 -11.64	60.36 4.09 -12.81	54.69 3.67 -16.69
HOLTSVIL6-10___GRP2 24032	55.10 3.07 -23.57	43.12 2.53 -16.54	31.08 2.32 -6.20	29.08 2.12 -5.32	29.09 2.09 -5.45	36.21 2.55 -8.64	55.71 3.84 -15.65	60.37 4.97 -4.73	62.30 5.38 -5.69	65.49 5.73 -6.69	68.87 5.78 -6.42	71.33 5.82 -8.45	73.15 6.22 -7.15	73.03 6.08 -7.35	73.87 6.26 -7.41	75.23 6.22 -9.23	75.57 5.95 -12.38	74.18 5.77 -13.46	74.17 5.57 -16.52	71.98 5.56 -14.89	75.36 5.65 -16.46	67.87 5.34 -11.67	60.59 4.30 -12.83	54.80 3.78 -16.69
HOLTSVILLE_IC_1 23690	54.99 2.96 -23.57	43.02 2.43 -16.54	30.99 2.23 -6.20	28.99 2.03 -5.32	29.00 2.00 -5.45	36.11 2.45 -8.64	55.56 3.69 -15.65	60.13 4.76 -4.70	62.00 5.12 -5.65	65.21 5.47 -6.67	68.56 5.50 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.71 5.78 -7.33	73.55 5.96 -7.39	74.92 5.92 -9.22	75.30 5.67 -12.39	73.88 5.49 -13.44	73.85 5.26 -16.51	71.72 5.31 -14.88	75.03 5.33 -16.45	67.54 5.04 -11.64	60.36 4.09 -12.81	54.69 3.67 -16.69
HOLTSVILLE_IC_10 23699	55.10 3.07 -23.57	43.12 2.53 -16.54	31.08 2.32 -6.20	29.08 2.12 -5.32	29.09 2.09 -5.45	36.21 2.55 -8.64	55.71 3.84 -15.65	60.37 4.97 -4.73	62.30 5.38 -5.69	65.49 5.73 -6.69	68.87 5.78 -6.42	71.33 5.82 -8.45	73.15 6.22 -7.15	73.03 6.08 -7.35	73.87 6.26 -7.41	75.23 6.22 -9.23	75.57 5.95 -12.38	74.18 5.77 -13.46	74.17 5.57 -16.52	71.98 5.56 -14.89	75.36 5.65 -16.46	67.87 5.34 -11.67	60.59 4.30 -12.83	54.80 3.78 -16.69
HOLTSVILLE_IC_2 23691	54.99 2.96 -23.57	43.02 2.43 -16.54	30.99 2.23 -6.20	28.99 2.03 -5.32	29.00 2.00 -5.45	36.11 2.45 -8.64	55.56 3.69 -15.65	60.13 4.76 -4.70	62.00 5.12 -5.65	65.21 5.47 -6.67	68.56 5.50 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.71 5.78 -7.33	73.55 5.96 -7.39	74.92 5.92 -9.22	75.30 5.67 -12.39	73.88 5.49 -13.44	73.85 5.26 -16.51	71.72 5.31 -14.88	75.03 5.33 -16.45	67.54 5.04 -11.64	60.36 4.09 -12.81	54.69 3.67 -16.69
HOLTSVILLE_IC_3 23692	54.99 2.96 -23.57	43.02 2.43 -16.54	30.99 2.23 -6.20	28.99 2.03 -5.32	29.00 2.00 -5.45	36.11 2.45 -8.64	55.56 3.69 -15.65	60.13 4.76 -4.70	62.00 5.12 -5.65	65.21 5.47 -6.67	68.56 5.50 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.71 5.78 -7.33	73.55 5.96 -7.39	74.92 5.92 -9.22	75.30 5.67 -12.39	73.88 5.49 -13.44	73.85 5.26 -16.51	71.72 5.31 -14.88	75.03 5.33 -16.45	67.54 5.04 -11.64	60.36 4.09 -12.81	54.69 3.67 -16.69
HOLTSVILLE_IC_4 23693	54.99 2.96 -23.57	43.02 2.43 -16.54	30.99 2.23 -6.20	28.99 2.03 -5.32	29.00 2.00 -5.45	36.11 2.45 -8.64	55.56 3.69 -15.65	60.13 4.76 -4.70	62.00 5.12 -5.65	65.21 5.47 -6.67	68.56 5.50 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.71 5.78 -7.33	73.55 5.96 -7.39	74.92 5.92 -9.22	75.30 5.67 -12.39	73.88 5.49 -13.44	73.85 5.26 -16.51	71.72 5.31 -14.88	75.03 5.33 -16.45	67.54 5.04 -11.64	60.36 4.09 -12.81	54.69 3.67 -16.69
HOLTSVILLE_IC_5 23694	54.99 2.96 -23.57	43.02 2.43 -16.54	30.99 2.23 -6.20	28.99 2.03 -5.32	29.00 2.00 -5.45	36.11 2.45 -8.64	55.56 3.69 -15.65	60.13 4.76 -4.70	62.00 5.12 -5.65	65.21 5.47 -6.67	68.56 5.50 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.71 5.78 -7.33	73.55 5.96 -7.39	74.92 5.92 -9.22	75.30 5.67 -12.39	73.88 5.49 -13.44	73.85 5.26 -16.51	71.72 5.31 -14.88	75.03 5.33 -16.45	67.54 5.04 -11.64	60.36 4.09 -12.81	54.69 3.67 -16.69
HOLTSVILLE_IC_6 23695	55.10 3.07 -23.57	43.12 2.53 -16.54	31.08 2.32 -6.20	29.08 2.12 -5.32	29.09 2.09 -5.45	36.21 2.55 -8.64	55.71 3.84 -15.65	60.37 4.97 -4.73	62.30 5.38 -5.69	65.49 5.73 -6.69	68.87 5.78 -6.42	71.33 5.82 -8.45	73.15 6.22 -7.15	73.03 6.08 -7.35	73.87 6.26 -7.41	75.23 6.22 -9.23	75.57 5.95 -12.38	74.18 5.77 -13.46	74.17 5.57 -16.52	71.98 5.56 -14.89	75.36 5.65 -16.46	67.87 5.34 -11.67	60.59 4.30 -12.83	54.80 3.78 -16.69
HOLTSVILLE_IC_7 23696	55.10 3.07 -23.57	43.12 2.53 -16.54	31.08 2.32 -6.20	29.08 2.12 -5.32	29.09 2.09 -5.45	36.21 2.55 -8.64	55.71 3.84 -15.65	60.37 4.97 -4.73	62.30 5.38 -5.69	65.49 5.73 -6.69	68.87 5.78 -6.42	71.33 5.82 -8.45	73.15 6.22 -7.15	73.03 6.08 -7.35	73.87 6.26 -7.41	75.23 6.22 -9.23	75.57 5.95 -12.38	74.18 5.77 -13.46	74.17 5.57 -16.52	71.98 5.56 -14.89	75.36 5.65 -16.46	67.87 5.34 -11.67	60.59 4.30 -12.83	54.80 3.78 -16.69
HOLTSVILLE_IC_8 23697	55.10 3.07 -23.57	43.12 2.53 -16.54	31.08 2.32 -6.20	29.08 2.12 -5.32	29.09 2.09 -5.45	36.21 2.55 -8.64	55.71 3.84 -15.65	60.37 4.97 -4.73	62.30 5.38 -5.69	65.49 5.73 -6.69	68.87 5.78 -6.42	71.33 5.82 -8.45	73.15 6.22 -7.15	73.03 6.08 -7.35	73.87 6.26 -7.41	75.23 6.22 -9.23	75.57 5.95 -12.38	74.18 5.77 -13.46	74.17 5.57 -16.52	71.98 5.56 -14.89	75.36 5.65 -16.46	67.87 5.34 -11.67	60.59 4.30 -12.83	54.80 3.78 -16.69
HOLTSVILLE_IC_9 23698	55.10 3.07 -23.57	43.12 2.53 -16.54	31.08 2.32 -6.20	29.08 2.12 -5.32	29.09 2.09 -5.45	36.21 2.55 -8.64	55.71 3.84 -15.65	60.37 4.97 -4.73	62.30 5.38 -5.69	65.49 5.73 -6.69	68.87 5.78 -6.42	71.33 5.82 -8.45	73.15 6.22 -7.15	73.03 6.08 -7.35	73.87 6.26 -7.41	75.23 6.22 -9.23	75.57 5.95 -12.38	74.18 5.77 -13.46	74.17 5.57 -16.52	71.98 5.56 -14.89	75.36 5.65 -16.46	67.87 5.34 -11.67	60.59 4.30 -12.83	54.80 3.78 -16.69
HQ_GEN_CEDARS 23644	27.83 -0.63 0.00	23.62 -0.43 0.00	22.09 -0.47 0.00	21.16 -0.48 0.00	21.08 -0.47 0.00	24.47 -0.55 0.00	35.68 -0.54 0.00	50.06 -0.61 0.00	50.36 -0.87 0.00	51.69 -1.38 0.00	55.65 -1.02 0.00	56.03 -1.03 0.00	58.70 -1.08 0.00	58.65 -0.95 0.00	59.12 -1.08 0.00	58.64 -1.14 0.00	56.21 -1.03 0.00	53.85 -1.10 0.00	50.99 -1.09 0.00	50.40 -1.13 0.00	52.13 -1.12 0.00	49.54 -1.32 0.00	42.59 -0.87 0.00	33.61 -0.72 0.00

HQ_GEN_CHAT DC 23651	28.26 -0.20 0.00	23.93 -0.12 0.00	22.42 -0.14 0.00	21.51 -0.13 0.00	21.42 -0.13 0.00	24.84 -0.18 0.00	36.19 -0.14 -0.11	50.37 -0.15 0.15	50.87 -0.36 0.00	52.54 -0.53 0.00	56.22 -0.45 0.00	56.60 -0.46 0.00	59.30 -0.48 0.00	59.12 -0.48 0.00	59.72 -0.48 0.00	59.30 -0.48 0.00	56.78 -0.46 0.00	54.46 -0.49 0.00	51.61 -0.47 0.00	51.01 -0.52 0.00	52.72 -0.53 0.00	50.25 -0.61 0.00	43.16 -0.30 0.00	34.12 -0.21 0.00
HUDAV+59+74_TH_GRP 23620	30.88 2.42 0.00	26.00 1.95 0.00	24.34 1.78 0.00	23.22 1.58 0.00	23.10 1.55 0.00	26.95 1.93 0.00	39.37 3.15 0.00	55.03 4.36 0.00	67.35 4.76 -11.36	75.80 5.09 -17.64	76.88 5.33 -14.88	78.96 5.36 -16.54	79.22 5.68 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.87 5.68 -14.41	79.86 5.44 -17.18	80.19 5.27 -19.97	75.43 5.10 -18.25	68.30 5.10 -11.67	67.64 5.11 -9.28	58.73 4.78 -3.09	59.44 3.91 -12.07	37.49 3.16 0.00
HUDSON AVE_GT_3 23810	30.88 2.42 0.00	26.00 1.95 0.00	24.34 1.78 0.00	23.22 1.58 0.00	23.10 1.55 0.00	26.95 1.93 0.00	39.37 3.15 0.00	55.03 4.36 0.00	67.35 4.76 -11.36	75.80 5.09 -17.64	76.88 5.33 -14.88	78.96 5.36 -16.54	79.22 5.68 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.87 5.68 -14.41	79.86 5.44 -17.18	80.19 5.27 -19.97	75.43 5.10 -18.25	68.30 5.10 -11.67	67.64 5.11 -9.28	58.73 4.78 -3.09	59.44 3.91 -12.07	37.49 3.16 0.00
HUDSON AVE_GT_4 23540	30.88 2.42 0.00	26.00 1.95 0.00	24.34 1.78 0.00	23.22 1.58 0.00	23.10 1.55 0.00	26.95 1.93 0.00	39.37 3.15 0.00	55.03 4.36 0.00	67.35 4.76 -11.36	75.80 5.09 -17.64	76.88 5.33 -14.88	78.96 5.36 -16.54	79.22 5.68 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.87 5.68 -14.41	79.86 5.44 -17.18	80.19 5.27 -19.97	75.43 5.10 -18.25	68.30 5.10 -11.67	67.64 5.11 -9.28	58.73 4.78 -3.09	59.44 3.91 -12.07	37.49 3.16 0.00
HUDSON AVE_GT_5 23657	30.88 2.42 0.00	26.00 1.95 0.00	24.34 1.78 0.00	23.22 1.58 0.00	23.10 1.55 0.00	26.95 1.93 0.00	39.37 3.15 0.00	55.03 4.36 0.00	67.35 4.76 -11.36	75.80 5.09 -17.64	76.88 5.33 -14.88	78.96 5.36 -16.54	79.22 5.68 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.87 5.68 -14.41	79.86 5.44 -17.18	80.19 5.27 -19.97	75.43 5.10 -18.25	68.30 5.10 -11.67	67.64 5.11 -9.28	58.73 4.78 -3.09	59.44 3.91 -12.07	37.49 3.16 0.00
HUDSON_AVE_10 24168	30.94 2.48 0.00	26.05 2.00 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.44 3.22 0.00	55.13 4.46 0.00	67.46 4.87 -11.36	75.91 5.20 -17.64	76.99 5.44 -14.88	79.02 5.42 -16.54	79.28 5.74 -13.76	79.77 5.72 -14.45	79.92 5.84 -13.88	79.93 5.74 -14.41	79.92 5.50 -17.18	80.25 5.33 -19.97	75.49 5.16 -18.25	68.35 5.15 -11.67	67.75 5.22 -9.28	58.83 4.88 -3.09	59.53 4.00 -12.07	37.56 3.23 0.00
HUNTLEY___63 23557	25.61 -2.85 0.00	21.55 -2.50 0.00	20.10 -2.46 0.00	19.78 -1.86 0.00	19.76 -1.79 0.00	22.82 -2.20 0.00	31.66 -4.56 0.00	46.26 -4.41 0.00	46.98 -4.25 0.00	49.14 -3.93 0.00	51.91 -4.76 0.00	52.27 -4.79 0.00	54.22 -5.56 0.00	53.76 -5.84 0.00	54.24 -5.96 0.00	54.46 -5.32 0.00	52.49 -4.75 0.00	50.72 -4.23 0.00	47.60 -4.48 0.00	47.05 -4.48 0.00	49.26 -3.99 0.00	47.50 -3.36 0.00	39.68 -3.78 0.00	30.62 -3.71 0.00
HUNTLEY___64 23558	25.61 -2.85 0.00	21.55 -2.50 0.00	20.10 -2.46 0.00	19.78 -1.86 0.00	19.76 -1.79 0.00	22.82 -2.20 0.00	31.66 -4.56 0.00	46.26 -4.41 0.00	46.98 -4.25 0.00	49.14 -3.93 0.00	51.91 -4.76 0.00	52.27 -4.79 0.00	54.22 -5.56 0.00	53.76 -5.84 0.00	54.24 -5.96 0.00	54.46 -5.32 0.00	52.49 -4.75 0.00	50.72 -4.23 0.00	47.60 -4.48 0.00	47.05 -4.48 0.00	49.26 -3.99 0.00	47.50 -3.36 0.00	39.68 -3.78 0.00	30.62 -3.71 0.00
HUNTLEY___65 23559	25.61 -2.85 0.00	21.55 -2.50 0.00	20.10 -2.46 0.00	19.78 -1.86 0.00	19.76 -1.79 0.00	22.82 -2.20 0.00	31.66 -4.56 0.00	46.26 -4.41 0.00	46.98 -4.25 0.00	49.14 -3.93 0.00	51.91 -4.76 0.00	52.27 -4.79 0.00	54.22 -5.56 0.00	53.76 -5.84 0.00	54.24 -5.96 0.00	54.46 -5.32 0.00	52.49 -4.75 0.00	50.72 -4.23 0.00	47.60 -4.48 0.00	47.05 -4.48 0.00	49.26 -3.99 0.00	47.50 -3.36 0.00	39.68 -3.78 0.00	30.62 -3.71 0.00
HUNTLEY___66 23560	25.61 -2.85 0.00	21.55 -2.50 0.00	20.10 -2.46 0.00	19.78 -1.86 0.00	19.76 -1.79 0.00	22.82 -2.20 0.00	31.66 -4.56 0.00	46.26 -4.41 0.00	46.98 -4.25 0.00	49.14 -3.93 0.00	51.91 -4.76 0.00	52.27 -4.79 0.00	54.22 -5.56 0.00	53.76 -5.84 0.00	54.24 -5.96 0.00	54.46 -5.32 0.00	52.49 -4.75 0.00	50.72 -4.23 0.00	47.60 -4.48 0.00	47.05 -4.48 0.00	49.26 -3.99 0.00	47.50 -3.36 0.00	39.68 -3.78 0.00	30.62 -3.71 0.00
HUNTLEY___67 23561	25.41 -3.05 0.00	21.38 -2.67 0.00	19.97 -2.59 0.00	19.63 -2.01 0.00	19.61 -1.94 0.00	22.64 -2.38 0.00	31.44 -4.78 0.00	45.55 -5.12 0.00	46.16 -5.07 0.00	48.19 -4.88 0.00	50.83 -5.84 0.00	51.18 -5.88 0.00	53.14 -6.64 0.00	52.75 -6.85 0.00	53.22 -6.98 0.00	53.20 -6.58 0.00	51.63 -5.61 0.00	49.89 -5.06 0.00	46.87 -5.21 0.00	46.33 -5.20 0.00	48.46 -4.79 0.00	46.74 -4.12 0.00	39.16 -4.30 0.00	30.31 -4.02 0.00
HUNTLEY___68 23562	25.41 -3.05 0.00	21.38 -2.67 0.00	19.97 -2.59 0.00	19.63 -2.01 0.00	19.61 -1.94 0.00	22.64 -2.38 0.00	31.44 -4.78 0.00	45.55 -5.12 0.00	46.16 -5.07 0.00	48.19 -4.88 0.00	50.83 -5.84 0.00	51.18 -5.88 0.00	53.14 -6.64 0.00	52.75 -6.85 0.00	53.22 -6.98 0.00	53.20 -6.58 0.00	51.63 -5.61 0.00	49.89 -5.06 0.00	46.87 -5.21 0.00	46.33 -5.20 0.00	48.46 -4.79 0.00	46.74 -4.12 0.00	39.16 -4.30 0.00	30.31 -4.02 0.00
INDECK___CORINTH 23802	29.14 0.68 0.00	24.58 0.53 0.00	23.06 0.50 0.00	22.05 0.41 0.00	21.96 0.41 0.00	25.62 0.60 0.00	36.91 0.69 0.00	51.18 0.51 0.00	52.18 0.82 -0.13	54.15 0.85 -0.23	57.80 0.91 -0.22	58.45 1.14 -0.25	61.15 1.26 -0.11	61.06 1.19 -0.27	61.76 1.26 -0.30	61.35 1.20 -0.37	58.73 0.92 -0.57	56.19 0.77 -0.47	53.46 0.78 -0.60	52.88 0.93 -0.42	54.26 0.91 -0.10	51.62 0.76 0.00	43.81 0.35 0.00	34.91 0.58 0.00
INDECK___ILION 23567	29.17 0.71 0.00	24.60 0.55 0.00	23.08 0.52 0.00	22.14 0.50 0.00	22.05 0.50 0.00	25.62 0.60 0.00	37.23 1.01 0.00	52.14 1.47 0.00	52.82 1.59 0.00	54.82 1.75 0.00	58.54 1.87 0.00	58.94 1.88 0.00	61.75 1.97 0.00	61.63 2.03 0.00	62.19 1.99 0.00	61.81 2.03 0.00	59.19 1.95 0.00	56.82 1.87 0.00	53.85 1.77 0.00	53.18 1.65 0.00	54.95 1.70 0.00	52.54 1.68 0.00	44.76 1.30 0.00	35.26 0.93 0.00
INDECK___OLEAN 23982	26.50 -1.96 0.00	22.17 -1.88 0.00	20.73 -1.83 0.00	20.25 -1.39 0.00	20.28 -1.27 0.00	23.74 -1.28 0.00	33.39 -2.83 0.00	49.91 -0.76 0.00	51.28 0.05 0.00	53.97 0.90 0.00	57.63 0.96 0.00	57.97 0.91 0.00	60.38 0.60 0.00	59.42 -0.18 0.00	60.32 0.12 0.00	60.44 0.66 0.00	57.76 0.52 0.00	55.83 0.88 0.00	52.39 0.31 0.00	51.74 0.21 0.00	54.47 1.22 0.00	52.64 1.78 0.00	43.42 -0.04 0.00	32.03 -2.30 0.00
INDECK___OSWEGO 23783	27.92 -0.54 0.00	23.52 -0.53 0.00	22.04 -0.52 0.00	21.19 -0.45 0.00	21.12 -0.43 0.00	24.64 -0.38 0.00	35.82 -0.40 0.00	50.67 0.00 0.00	51.49 0.26 0.00	53.65 0.58 0.00	57.35 0.68 0.00	57.74 0.68 0.00	60.44 0.66 0.00	60.43 0.83 0.00	60.98 0.78 0.00	60.56 0.78 0.00	57.98 0.74 0.00	55.44 0.49 0.00	52.44 0.36 0.00	51.74 0.21 0.00	53.73 0.48 0.00	51.37 0.51 0.00	43.33 -0.13 0.00	33.75 -0.58 0.00

INDECK____YERKES 23781	25.61 -2.85 0.00	21.55 -2.50 0.00	20.10 -2.46 0.00	19.78 -1.86 0.00	19.76 -1.79 0.00	22.82 -2.20 0.00	31.66 -4.56 0.00	46.26 -4.41 0.00	46.98 -4.25 0.00	49.20 -3.87 0.00	51.91 -4.76 0.00	52.27 -4.79 0.00	54.22 -5.56 0.00	53.76 -5.84 0.00	54.24 -5.96 0.00	54.46 -5.32 0.00	52.49 -4.75 0.00	50.72 -4.23 0.00	47.60 -4.48 0.00	47.05 -4.48 0.00	49.26 -3.99 0.00	47.50 -3.36 0.00	39.68 -3.78 0.00	30.62 -3.71 0.00
INDIAN POINT_GT_1 24139	30.42 1.96 0.00	25.66 1.61 0.00	24.03 1.47 0.00	22.92 1.28 0.00	22.80 1.25 0.00	26.57 1.55 0.00	38.79 2.57 0.00	54.01 3.34 0.00	56.73 3.69 -1.81	60.04 3.98 -2.99	63.74 4.19 -2.88	64.52 4.22 -3.24	65.83 4.48 -1.57	67.32 4.41 -3.31	68.35 4.52 -3.63	68.72 4.48 -4.46	68.21 4.29 -6.68	64.84 4.18 -5.71	63.18 4.01 -7.09	60.44 4.02 -4.89	58.60 3.99 -1.36	54.66 3.71 -0.09	46.83 3.00 -0.37	36.87 2.54 0.00
INDIAN POINT_GT_2 23659	30.42 1.96 0.00	25.66 1.61 0.00	24.03 1.47 0.00	22.92 1.28 0.00	22.80 1.25 0.00	26.57 1.55 0.00	38.79 2.57 0.00	54.01 3.34 0.00	56.73 3.69 -1.81	60.04 3.98 -2.99	63.74 4.19 -2.88	64.52 4.22 -3.24	65.83 4.48 -1.57	67.32 4.41 -3.31	68.35 4.52 -3.63	68.72 4.48 -4.46	68.21 4.29 -6.68	64.84 4.18 -5.71	63.18 4.01 -7.09	60.44 4.02 -4.89	58.60 3.99 -1.36	54.66 3.71 -0.09	46.83 3.00 -0.37	36.87 2.54 0.00
INDIAN POINT_GT_3 24019	30.42 1.96 0.00	25.66 1.61 0.00	24.03 1.47 0.00	22.92 1.28 0.00	22.80 1.25 0.00	26.57 1.55 0.00	38.79 2.57 0.00	54.01 3.34 0.00	56.73 3.69 -1.81	60.04 3.98 -2.99	63.74 4.19 -2.88	64.52 4.22 -3.24	65.83 4.48 -1.57	67.32 4.41 -3.31	68.35 4.52 -3.63	68.72 4.48 -4.46	68.21 4.29 -6.68	64.84 4.18 -5.71	63.18 4.01 -7.09	60.44 4.02 -4.89	58.60 3.99 -1.36	54.66 3.71 -0.09	46.83 3.00 -0.37	36.87 2.54 0.00
INDIAN POINT____2 23530	30.20 1.74 0.00	25.44 1.39 0.00	23.82 1.26 0.00	22.74 1.10 0.00	22.63 1.08 0.00	26.37 1.35 0.00	38.50 2.28 0.00	53.56 2.89 0.00	56.23 3.23 -1.77	59.55 3.56 -2.92	63.17 3.68 -2.82	63.88 3.65 -3.17	65.27 3.95 -1.54	66.71 3.87 -3.24	67.72 3.97 -3.55	68.03 3.89 -4.36	67.49 3.72 -6.53	64.21 3.68 -5.58	62.55 3.54 -6.93	59.86 3.56 -4.77	58.09 3.51 -1.33	54.21 3.26 -0.09	46.44 2.61 -0.37	36.60 2.27 0.00
INDIAN POINT____3 23531	30.17 1.71 0.00	25.44 1.39 0.00	23.82 1.26 0.00	22.74 1.10 0.00	22.63 1.08 0.00	26.37 1.35 0.00	38.47 2.25 0.00	53.51 2.84 0.00	56.19 3.18 -1.78	59.46 3.45 -2.94	63.08 3.57 -2.84	63.85 3.59 -3.20	65.20 3.89 -1.53	66.69 3.81 -3.28	67.71 3.91 -3.60	68.04 3.83 -4.43	67.55 3.66 -6.65	64.19 3.57 -5.67	62.63 3.49 -7.06	59.90 3.50 -4.87	58.05 3.46 -1.34	54.15 3.20 -0.09	46.35 2.56 -0.33	36.56 2.23 0.00
INDIAN PT_GT_GRP 23687	30.42 1.96 0.00	25.66 1.61 0.00	24.03 1.47 0.00	22.92 1.28 0.00	22.80 1.25 0.00	26.57 1.55 0.00	38.79 2.57 0.00	54.01 3.34 0.00	56.73 3.69 -1.81	60.04 3.98 -2.99	63.74 4.19 -2.88	64.52 4.22 -3.24	65.83 4.48 -1.57	67.32 4.41 -3.31	68.35 4.52 -3.63	68.72 4.48 -4.46	68.21 4.29 -6.68	64.84 4.18 -5.71	63.18 4.01 -7.09	60.44 4.02 -4.89	58.60 3.99 -1.36	54.66 3.71 -0.09	46.83 3.00 -0.37	36.87 2.54 0.00
IP CORINTH____1 23988	29.14 0.68 0.00	24.58 0.53 0.00	23.06 0.50 0.00	22.05 0.41 0.00	21.96 0.41 0.00	25.62 0.60 0.00	36.91 0.69 0.00	51.18 0.51 0.00	52.18 0.82 -0.13	54.15 0.85 -0.23	57.80 0.91 -0.22	58.45 1.14 -0.25	61.15 1.26 -0.11	61.06 1.19 -0.27	61.76 1.26 -0.30	61.35 1.20 -0.37	58.73 0.92 -0.57	56.19 0.77 -0.47	53.46 0.78 -0.60	52.88 0.93 -0.42	54.26 0.91 -0.10	51.62 0.76 0.00	43.81 0.35 0.00	34.91 0.58 0.00
IP____TICONDEROGA 23804	30.68 2.22 0.00	25.85 1.80 0.00	24.30 1.74 0.00	23.22 1.58 0.00	23.12 1.57 0.00	27.02 2.00 0.00	38.72 2.50 0.00	53.56 2.89 0.00	54.64 3.18 -0.23	56.74 3.29 -0.38	60.56 3.51 -0.38	61.14 3.65 -0.43	63.91 3.95 -0.18	63.86 3.81 -0.45	64.67 3.97 -0.50	64.30 3.89 -0.63	61.58 3.38 -0.96	58.94 3.19 -0.80	56.17 3.07 -1.02	55.59 3.35 -0.71	56.83 3.41 -0.17	54.06 3.20 0.00	45.89 2.43 0.00	36.53 2.20 0.00
JARVIS____ 23743	28.63 0.17 0.00	24.17 0.12 0.00	22.67 0.11 0.00	21.75 0.11 0.00	21.66 0.11 0.00	25.15 0.13 0.00	36.40 0.18 0.00	50.87 0.20 0.00	51.49 0.26 0.00	53.34 0.27 0.00	56.95 0.28 0.00	57.35 0.29 0.00	60.08 0.30 0.00	59.90 0.30 0.00	60.50 0.30 0.00	60.08 0.30 0.00	57.53 0.29 0.00	55.22 0.27 0.00	52.39 0.31 0.00	51.79 0.26 0.00	53.52 0.27 0.00	51.11 0.25 0.00	43.68 0.22 0.00	34.54 0.21 0.00
JENNISON____1 23625	29.03 0.57 0.00	24.39 0.34 0.00	22.92 0.36 0.00	21.99 0.35 0.00	21.94 0.39 0.00	25.55 0.53 0.00	37.16 0.94 0.00	52.14 1.47 0.00	53.09 1.79 -0.07	55.46 2.28 -0.11	59.33 2.55 -0.11	59.69 2.51 -0.12	62.52 2.69 -0.05	62.41 2.68 -0.13	63.11 2.77 -0.14	62.89 2.93 -0.18	60.21 2.69 -0.28	57.82 2.64 -0.23	54.71 2.34 -0.29	53.79 2.06 -0.20	55.64 2.34 -0.05	53.30 2.44 0.00	45.24 1.78 0.00	35.26 0.93 0.00
JENNISON____2 23626	28.97 0.51 0.00	24.34 0.29 0.00	22.88 0.32 0.00	21.96 0.32 0.00	21.89 0.34 0.00	25.50 0.48 0.00	37.09 0.87 0.00	52.04 1.37 0.00	52.99 1.69 -0.07	55.36 2.18 -0.11	59.22 2.44 -0.11	59.58 2.40 -0.12	62.40 2.57 -0.05	62.29 2.56 -0.13	62.93 2.59 -0.14	62.77 2.81 -0.18	60.10 2.58 -0.28	57.65 2.47 -0.23	54.61 2.24 -0.29	53.69 1.96 -0.20	55.54 2.24 -0.05	53.20 2.34 0.00	45.16 1.70 0.00	35.19 0.86 0.00
KEDC PORT_JEFF_GT2 24210	55.05 3.02 -23.57	43.07 2.48 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.16 2.50 -8.64	55.60 3.73 -15.65	59.99 4.61 -4.71	61.91 5.02 -5.66	64.99 5.25 -6.67	68.34 5.27 -6.40	70.79 5.31 -8.42	72.59 5.68 -7.13	72.47 5.54 -7.33	73.31 5.72 -7.39	74.74 5.74 -9.22	75.07 5.44 -12.39	73.72 5.33 -13.44	73.75 5.16 -16.51	71.61 5.20 -14.88	74.87 5.17 -16.45	67.44 4.93 -11.65	60.28 4.00 -12.82	54.69 3.67 -16.69
KEDC PORT_JEFF_GT3 24211	55.05 3.02 -23.57	43.07 2.48 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.16 2.50 -8.64	55.60 3.73 -15.65	59.99 4.61 -4.71	61.91 5.02 -5.66	64.99 5.25 -6.67	68.34 5.27 -6.40	70.79 5.31 -8.42	72.59 5.68 -7.13	72.47 5.54 -7.33	73.31 5.72 -7.39	74.74 5.74 -9.22	75.07 5.44 -12.39	73.72 5.33 -13.44	73.75 5.16 -16.51	71.61 5.20 -14.88	74.87 5.17 -16.45	67.44 4.93 -11.65	60.28 4.00 -12.82	54.69 3.67 -16.69
KEDC_GLWD_GT4 24219	54.62 2.59 -23.57	42.71 2.12 -16.54	30.70 1.94 -6.20	28.71 1.75 -5.32	28.72 1.72 -5.45	35.79 2.13 -8.64	55.24 3.37 -15.65	61.53 4.61 -6.25	64.14 5.02 -7.89	66.90 5.47 -8.36	70.46 5.61 -8.18	73.43 5.65 -10.72	74.77 6.04 -8.95	73.90 5.90 -8.40	76.01 6.08 -9.73	77.50 5.98 -11.74	77.84 5.72 -14.88	76.16 5.55 -15.66	74.73 5.31 -17.34	72.86 5.36 -15.97	75.78 5.38 -17.15	69.29 5.09 -13.34	61.72 4.09 -14.17	54.35 3.33 -16.69
KEDC_GLWD_GT5 24220	54.62 2.59 -23.57	42.71 2.12 -16.54	30.70 1.94 -6.20	28.71 1.75 -5.32	28.72 1.72 -5.45	35.79 2.13 -8.64	55.24 3.37 -15.65	61.53 4.61 -6.25	64.14 5.02 -7.89	66.90 5.47 -8.36	70.46 5.61 -8.18	73.43 5.65 -10.72	74.77 6.04 -8.95	73.90 5.90 -8.40	76.01 6.08 -9.73	77.50 5.98 -11.74	77.84 5.72 -14.88	76.16 5.55 -15.66	74.73 5.31 -17.34	72.86 5.36 -15.97	75.78 5.38 -17.15	69.29 5.09 -13.34	61.72 4.09 -14.17	54.35 3.33 -16.69

KENSICO____ 23655	30.59 2.13 0.00	25.78 1.73 0.00	24.14 1.58 0.00	23.05 1.41 0.00	22.93 1.38 0.00	26.72 1.70 0.00	39.01 2.79 0.00	54.37 3.70 0.00	57.19 4.05 -1.91	60.57 4.35 -3.15	64.21 4.53 -3.01	65.01 4.56 -3.39	66.37 4.90 -1.69	67.88 4.83 -3.45	68.90 4.94 -3.76	69.22 4.84 -4.60	68.74 4.64 -6.86	65.36 4.51 -5.90	63.73 4.37 -7.28	60.92 4.38 -5.01	59.06 4.37 -1.44	55.05 4.07 -0.12	47.23 3.30 -0.47	37.08 2.75 0.00
KIAC_JFK_AIRPORT 23541	31.14 2.68 0.00	26.21 2.16 0.00	24.41 1.85 0.00	23.26 1.62 0.00	23.12 1.57 0.00	26.97 1.95 0.00	39.66 3.44 0.00	64.54 4.76 -9.11	69.89 5.07 -13.59	78.33 5.41 -19.85	77.16 5.61 -14.88	79.02 5.42 -16.54	79.34 5.80 -13.76	79.89 5.84 -14.45	80.04 5.96 -13.88	80.05 5.86 -14.41	80.03 5.61 -17.18	80.36 5.44 -19.97	75.59 5.26 -18.25	68.46 5.26 -11.67	67.86 5.33 -9.28	58.93 4.98 -3.09	59.75 4.22 -12.07	37.80 3.47 0.00
KIAC_JFK_GT1 23816	31.14 2.68 0.00	26.21 2.16 0.00	24.41 1.85 0.00	23.26 1.62 0.00	23.12 1.57 0.00	26.97 1.95 0.00	39.66 3.44 0.00	64.54 4.76 -9.11	69.89 5.07 -13.59	78.33 5.41 -19.85	77.16 5.61 -14.88	79.02 5.42 -16.54	79.34 5.80 -13.76	79.89 5.84 -14.45	80.04 5.96 -13.88	80.05 5.86 -14.41	80.03 5.61 -17.18	80.36 5.44 -19.97	75.59 5.26 -18.25	68.46 5.26 -11.67	67.86 5.33 -9.28	58.93 4.98 -3.09	59.75 4.22 -12.07	37.80 3.47 0.00
KIAC_JFK_GT2 23817	31.14 2.68 0.00	26.21 2.16 0.00	24.41 1.85 0.00	23.26 1.62 0.00	23.12 1.57 0.00	26.97 1.95 0.00	39.66 3.44 0.00	64.54 4.76 -9.11	69.89 5.07 -13.59	78.33 5.41 -19.85	77.16 5.61 -14.88	79.02 5.42 -16.54	79.34 5.80 -13.76	79.89 5.84 -14.45	80.04 5.96 -13.88	80.05 5.86 -14.41	80.03 5.61 -17.18	80.36 5.44 -19.97	75.59 5.26 -18.25	68.46 5.26 -11.67	67.86 5.33 -9.28	58.93 4.98 -3.09	59.75 4.22 -12.07	37.80 3.47 0.00
KINTIGH____ 23543	25.53 -2.93 0.00	21.60 -2.45 0.00	20.19 -2.37 0.00	19.74 -1.90 0.00	19.70 -1.85 0.00	22.67 -2.35 0.00	31.73 -4.49 0.00	45.50 -5.17 0.00	46.11 -5.12 0.00	48.03 -5.04 0.00	50.78 -5.89 0.00	51.07 -5.99 0.00	53.14 -6.64 0.00	52.86 -6.74 0.00	53.28 -6.92 0.00	53.14 -6.64 0.00	51.34 -5.90 0.00	49.57 -5.38 0.00	46.61 -5.47 0.00	46.07 -5.46 0.00	48.03 -5.22 0.00	46.23 -4.63 0.00	38.90 -4.56 0.00	30.52 -3.81 0.00
LEDERLE____ 23769	30.51 2.05 0.00	25.73 1.68 0.00	24.09 1.53 0.00	23.00 1.36 0.00	22.89 1.34 0.00	26.67 1.65 0.00	38.94 2.72 0.00	54.01 3.34 0.00	56.38 3.74 -1.41	59.58 4.14 -2.37	63.26 4.25 -2.34	63.92 4.22 -2.64	65.43 4.54 -1.11	66.85 4.47 -2.78	67.94 4.64 -3.10	68.15 4.48 -3.89	67.49 4.29 -5.96	64.18 4.29 -4.94	62.47 4.06 -6.33	59.98 4.07 -4.38	58.34 4.05 -1.04	54.57 3.71 0.00	46.42 2.96 0.00	37.01 2.68 0.00
LINDEN COGEN____ 23786	30.68 2.22 0.00	25.85 1.80 0.00	24.18 1.62 0.00	23.07 1.43 0.00	22.95 1.40 0.00	26.77 1.75 0.00	39.12 2.90 0.00	54.62 3.95 0.00	66.94 4.35 -11.36	75.27 4.56 -17.64	76.37 4.82 -14.88	78.39 4.79 -16.54	78.68 5.14 -13.76	79.12 5.07 -14.45	79.26 5.18 -13.88	79.33 5.14 -14.41	79.29 4.87 -17.18	79.70 4.78 -19.97	74.91 4.58 -18.25	67.79 4.59 -11.67	67.16 4.63 -9.28	58.32 4.37 -3.09	59.18 3.65 -12.07	37.28 2.95 0.00
LIPA_MISC_IPP 23656	55.02 2.99 -23.57	43.04 2.45 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.14 2.48 -8.64	55.64 3.77 -15.65	60.28 4.91 -4.70	62.21 5.33 -5.65	65.42 5.68 -6.67	68.84 5.78 -6.39	71.24 5.76 -8.42	73.07 6.16 -7.13	73.01 6.08 -7.33	73.85 6.26 -7.39	75.22 6.22 -9.22	75.58 5.95 -12.39	74.16 5.77 -13.44	74.11 5.52 -16.51	71.92 5.51 -14.88	75.29 5.59 -16.45	67.79 5.29 -11.64	60.53 4.26 -12.81	54.73 3.71 -16.69
LITTLE FALLS___HYD 24013	29.77 1.31 0.00	25.08 1.03 0.00	23.53 0.97 0.00	22.57 0.93 0.00	22.50 0.95 0.00	26.17 1.15 0.00	38.18 1.96 0.00	53.66 2.99 0.00	54.46 3.23 0.00	56.57 3.50 0.00	60.47 3.80 0.00	60.88 3.82 0.00	63.79 4.01 0.00	63.59 3.99 0.00	64.23 4.03 0.00	63.79 4.01 0.00	61.08 3.84 0.00	58.63 3.68 0.00	55.52 3.44 0.00	54.88 3.35 0.00	56.76 3.51 0.00	54.22 3.36 0.00	46.02 2.56 0.00	36.12 1.79 0.00
LONG_LAKE_PHOENIX 24014	27.78 -0.68 0.00	23.42 -0.63 0.00	21.93 -0.63 0.00	21.08 -0.56 0.00	21.01 -0.54 0.00	24.52 -0.50 0.00	35.60 -0.62 0.00	50.37 -0.30 0.00	51.18 -0.05 0.00	53.28 0.21 0.00	56.95 0.28 0.00	57.35 0.29 0.00	60.02 0.24 0.00	60.02 0.42 0.00	60.50 0.30 0.00	60.08 0.30 0.00	57.58 0.34 0.00	55.06 0.11 0.00	52.08 0.00 0.00	51.38 -0.15 0.00	53.36 0.11 0.00	51.01 0.15 0.00	43.07 -0.39 0.00	33.54 -0.79 0.00
LOVETT___3 23632	30.20 1.74 0.00	25.47 1.42 0.00	23.85 1.29 0.00	22.77 1.13 0.00	22.63 1.08 0.00	26.37 1.35 0.00	38.50 2.28 0.00	53.36 2.69 0.00	55.68 3.02 -1.43	58.81 3.34 -2.40	62.45 3.40 -2.38	63.16 3.42 -2.68	64.62 3.71 -1.13	66.06 3.64 -2.82	67.07 3.73 -3.14	67.38 3.65 -3.95	66.78 3.49 -6.05	63.42 3.46 -5.01	61.78 3.28 -6.42	59.33 3.35 -4.45	57.61 3.30 -1.06	53.86 3.00 0.00	45.89 2.43 0.00	36.60 2.27 0.00
LOVETT___4 23642	30.25 1.79 0.00	25.49 1.44 0.00	23.89 1.33 0.00	22.79 1.15 0.00	22.67 1.12 0.00	26.42 1.40 0.00	38.57 2.35 0.00	53.41 2.74 0.00	55.78 3.12 -1.43	58.92 3.45 -2.40	62.56 3.51 -2.38	63.28 3.54 -2.68	64.74 3.83 -1.13	66.18 3.76 -2.82	67.19 3.85 -3.14	67.44 3.71 -3.95	66.90 3.61 -6.05	63.53 3.57 -5.01	61.89 3.39 -6.42	59.43 3.45 -4.45	57.67 3.36 -1.06	53.96 3.10 0.00	45.94 2.48 0.00	36.66 2.33 0.00
LOVETT___5 23593	30.25 1.79 0.00	25.49 1.44 0.00	23.89 1.33 0.00	22.79 1.15 0.00	22.67 1.12 0.00	26.42 1.40 0.00	38.57 2.35 0.00	53.41 2.74 0.00	55.78 3.12 -1.43	58.92 3.45 -2.40	62.56 3.51 -2.38	63.28 3.54 -2.68	64.74 3.83 -1.13	66.18 3.76 -2.82	67.19 3.85 -3.14	67.44 3.71 -3.95	66.90 3.61 -6.05	63.53 3.57 -5.01	61.89 3.39 -6.42	59.43 3.45 -4.45	57.67 3.36 -1.06	53.96 3.10 0.00	45.94 2.48 0.00	36.66 2.33 0.00
LOWER RAQUET___HYD 24057	27.09 -1.37 0.00	22.97 -1.08 0.00	21.50 -1.06 0.00	20.60 -1.04 0.00	20.49 -1.06 0.00	23.79 -1.23 0.00	34.74 -1.48 0.00	48.69 -1.98 0.00	48.98 -2.25 0.00	50.36 -2.71 0.00	54.12 -2.55 0.00	54.49 -2.57 0.00	57.09 -2.69 0.00	57.10 -2.50 0.00	57.55 -2.65 0.00	57.15 -2.63 0.00	54.72 -2.52 0.00	52.37 -2.58 0.00	49.63 -2.45 0.00	48.95 -2.58 0.00	50.59 -2.66 0.00	48.06 -2.80 0.00	41.42 -2.04 0.00	32.75 -1.58 0.00
LOWER___HUDSON 24059	29.91 1.45 0.00	25.23 1.18 0.00	23.69 1.13 0.00	22.66 1.02 0.00	22.56 1.01 0.00	26.27 1.25 0.00	37.89 1.67 0.00	52.65 1.98 0.00	53.54 2.20 -0.11	55.53 2.28 -0.18	59.23 2.38 -0.18	59.77 2.51 -0.20	62.55 2.69 -0.08	62.43 2.62 -0.21	63.14 2.71 -0.23	62.70 2.63 -0.29	60.04 2.35 -0.45	57.57 2.25 -0.37	54.75 2.19 -0.48	54.18 2.32 -0.33	55.67 2.34 -0.08	53.10 2.24 0.00	45.20 1.74 0.00	35.87 1.54 0.00
MG INDUSTRY___DRP 24185	29.54 1.08 0.00	24.94 0.89 0.00	23.44 0.88 0.00	22.42 0.78 0.00	22.33 0.78 0.00	25.92 0.90 0.00	37.38 1.16 0.00	51.94 1.27 0.00	52.72 1.43 -0.06	54.71 1.54 -0.10	58.35 1.59 -0.09	58.82 1.65 -0.11	61.56 1.73 -0.05	61.44 1.73 -0.11	62.14 1.81 -0.13	61.67 1.73 -0.16	59.08 1.60 -0.24	56.69 1.54 -0.20	53.90 1.56 -0.26	53.31 1.60 -0.18	54.83 1.54 -0.04	52.39 1.53 0.00	44.68 1.22 0.00	35.43 1.10 0.00

MILLIKEN___1 23584	26.47 -1.99 0.00	22.49 -1.56 0.00	21.25 -1.31 0.00	20.47 -1.17 0.00	20.43 -1.12 0.00	23.42 -1.60 0.00	33.83 -2.39 0.00	48.04 -2.63 0.00	48.92 -2.31 0.00	51.05 -2.02 0.00	54.57 -2.10 0.00	54.95 -2.11 0.00	57.45 -2.33 0.00	57.34 -2.26 0.00	57.91 -2.29 0.00	57.51 -2.27 0.00	55.01 -2.23 0.00	52.70 -2.25 0.00	49.79 -2.29 0.00	49.16 -2.37 0.00	51.23 -2.02 0.00	49.03 -1.83 0.00	41.24 -2.22 0.00	31.96 -2.37 0.00
MILLIKEN___2 23585	26.61 -1.85 0.00	22.58 -1.47 0.00	21.32 -1.24 0.00	20.54 -1.10 0.00	20.49 -1.06 0.00	23.54 -1.48 0.00	34.01 -2.21 0.00	48.29 -2.38 0.00	49.18 -2.05 0.00	51.32 -1.75 0.00	54.80 -1.87 0.00	55.23 -1.83 0.00	57.75 -2.03 0.00	57.63 -1.97 0.00	58.21 -1.99 0.00	57.81 -1.97 0.00	55.29 -1.95 0.00	52.97 -1.98 0.00	50.05 -2.03 0.00	49.42 -2.11 0.00	51.44 -1.81 0.00	49.28 -1.58 0.00	41.46 -2.00 0.00	32.10 -2.23 0.00
MILLIKEN___DIESEL 23629	26.61 -1.85 0.00	22.58 -1.47 0.00	21.32 -1.24 0.00	20.54 -1.10 0.00	20.49 -1.06 0.00	23.54 -1.48 0.00	34.01 -2.21 0.00	48.29 -2.38 0.00	49.18 -2.05 0.00	51.32 -1.75 0.00	54.80 -1.87 0.00	55.23 -1.83 0.00	57.75 -2.03 0.00	57.63 -1.97 0.00	58.21 -1.99 0.00	57.81 -1.97 0.00	55.29 -1.95 0.00	52.97 -1.98 0.00	50.05 -2.03 0.00	49.42 -2.11 0.00	51.44 -1.81 0.00	49.28 -1.58 0.00	41.46 -2.00 0.00	32.10 -2.23 0.00
MODEL_CITY_ENERGY 24167	25.50 -2.96 0.00	21.48 -2.57 0.00	20.06 -2.50 0.00	19.71 -1.93 0.00	19.70 -1.85 0.00	22.72 -2.30 0.00	31.55 -4.67 0.00	45.86 -4.81 0.00	46.47 -4.76 0.00	48.77 -4.30 0.00	51.40 -5.27 0.00	51.75 -5.31 0.00	53.68 -6.10 0.00	53.34 -6.26 0.00	53.70 -6.50 0.00	53.74 -6.04 0.00	51.63 -5.61 0.00	49.95 -5.00 0.00	46.87 -5.21 0.00	46.38 -5.15 0.00	48.51 -4.74 0.00	46.74 -4.12 0.00	39.16 -4.30 0.00	30.45 -3.88 0.00
MOHAWK_PAPER___DRP 24187	30.11 1.65 0.00	25.42 1.37 0.00	23.87 1.31 0.00	22.83 1.19 0.00	22.74 1.19 0.00	26.47 1.45 0.00	38.21 1.99 0.00	53.15 2.48 0.00	53.97 2.66 -0.08	56.01 2.81 -0.13	59.80 3.00 -0.13	60.29 3.08 -0.15	63.13 3.29 -0.06	62.97 3.22 -0.15	63.68 3.31 -0.17	63.22 3.23 -0.21	60.55 2.98 -0.33	58.08 2.86 -0.27	55.19 2.76 -0.35	54.60 2.83 -0.24	56.19 2.88 -0.06	53.61 2.75 0.00	45.63 2.17 0.00	36.22 1.89 0.00
MONGAUP___HYD 23641	29.80 1.34 0.00	25.18 1.13 0.00	23.55 0.99 0.00	22.51 0.87 0.00	22.39 0.84 0.00	26.07 1.05 0.00	38.14 1.92 0.00	52.09 1.42 0.00	54.38 1.90 -1.25	57.82 2.65 -2.10	61.01 2.27 -2.07	61.45 2.05 -2.34	63.39 2.63 -0.98	64.50 2.44 -2.46	65.53 2.59 -2.74	65.37 2.15 -3.44	64.74 2.23 -5.27	61.96 2.64 -4.37	59.81 2.14 -5.59	57.73 2.32 -3.88	56.30 2.13 -0.92	52.64 1.78 0.00	44.59 1.13 0.00	36.15 1.82 0.00
MONTAUK___DIESEL 23721	56.10 4.07 -23.57	43.91 3.32 -16.54	31.83 3.07 -6.20	29.82 2.86 -5.32	29.82 2.82 -5.45	37.09 3.43 -8.64	57.16 5.29 -15.65	63.23 7.85 -4.71	65.50 8.61 -5.66	68.92 9.18 -6.67	72.59 9.52 -6.40	75.07 9.59 -8.42	77.13 10.22 -7.13	76.94 10.01 -7.33	77.94 10.35 -7.39	79.34 10.34 -9.22	79.48 9.85 -12.39	77.90 9.51 -13.44	77.55 8.96 -16.51	75.27 8.86 -14.88	78.91 9.21 -16.45	71.16 8.65 -11.65	63.06 6.78 -12.82	56.07 5.05 -16.69
N SALMON___HYD 24042	27.66 -0.80 0.00	23.45 -0.60 0.00	21.93 -0.63 0.00	21.03 -0.61 0.00	20.93 -0.62 0.00	24.29 -0.73 0.00	35.35 -0.87 0.00	49.76 -0.91 0.00	50.05 -1.18 0.00	51.48 -1.59 0.00	55.25 -1.42 0.00	55.63 -1.43 0.00	58.29 -1.49 0.00	58.23 -1.37 0.00	58.69 -1.51 0.00	58.29 -1.49 0.00	55.81 -1.43 0.00	53.30 -1.65 0.00	50.47 -1.61 0.00	49.93 -1.60 0.00	51.60 -1.65 0.00	49.03 -1.83 0.00	42.20 -1.26 0.00	33.37 -0.96 0.00
N.E_GEN_SANDY PD 24062	30.00 1.54 0.00	25.30 1.25 0.00	23.76 1.20 0.00	22.70 1.06 0.00	22.61 1.06 0.00	26.32 1.30 0.00	38.18 1.85 -0.11	52.70 2.18 0.15	54.19 2.41 -0.55	56.54 2.55 -0.92	60.24 2.66 -0.91	60.77 2.68 -1.03	63.08 2.87 -0.43	63.48 2.80 -1.08	64.30 2.89 -1.21	64.17 2.87 -1.52	62.20 2.63 -2.33	59.41 2.53 -1.93	57.05 2.50 -2.47	55.82 2.58 -1.71	56.22 2.56 -0.41	53.30 2.44 0.00	45.42 1.96 0.00	36.05 1.72 0.00
NARROWS_GT1_1 24228	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT1_2 24229	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT1_3 24230	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT1_4 24231	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT1_5 24232	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT1_6 24233	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT1_7 24234	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00

NARROWS_GT1_8 24235	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT1_GRP 23726	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_1 24236	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_2 24237	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_3 24238	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_4 24239	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_5 24240	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_6 24241	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_7 24242	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_8 24243	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NARROWS_GT2_GRP 23741	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00
NEG CAPITAL___MECHNVIL 23645	29.94 1.48 0.00	25.25 1.20 0.00	23.71 1.15 0.00	22.68 1.04 0.00	22.58 1.03 0.00	26.32 1.30 0.00	37.96 1.74 0.00	52.70 2.03 0.00	53.59 2.25 -0.11	55.65 2.39 -0.19	59.35 2.49 -0.19	59.95 2.68 -0.21	62.74 2.87 -0.09	62.62 2.80 -0.22	63.34 2.89 -0.25	62.90 2.81 -0.31	60.24 2.52 -0.48	57.71 2.36 -0.40	54.88 2.29 -0.51	54.30 2.42 -0.35	55.78 2.45 -0.08	53.20 2.34 0.00	45.20 1.74 0.00	35.94 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.12 -1.34 0.00	22.90 -1.15 0.00	21.43 -1.13 0.00	20.77 -0.87 0.00	20.73 -0.82 0.00	23.97 -1.05 0.00	34.12 -2.10 0.00	48.44 -2.23 0.00	49.13 -2.10 0.00	51.21 -1.86 0.00	54.40 -2.27 0.00	54.78 -2.28 0.00	57.15 -2.63 0.00	56.98 -2.62 0.00	57.43 -2.77 0.00	57.15 -2.63 0.00	54.95 -2.29 0.00	52.86 -2.09 0.00	49.84 -2.24 0.00	49.26 -2.27 0.00	51.23 -2.02 0.00	49.13 -1.73 0.00	41.46 -2.00 0.00	32.54 -1.79 0.00
NEG CENTRAL___DRP 24199	27.12 -1.34 0.00	22.87 -1.18 0.00	21.43 -1.13 0.00	20.69 -0.95 0.00	20.62 -0.93 0.00	23.99 -1.03 0.00	34.37 -1.85 0.00	48.54 -2.13 0.00	49.33 -1.90 0.00	51.42 -1.65 0.00	54.86 -1.81 0.00	55.23 -1.83 0.00	57.81 -1.97 0.00	57.57 -2.03 0.00	58.15 -2.05 0.00	57.81 -1.97 0.00	55.41 -1.83 0.00	53.19 -1.76 0.00	50.26 -1.82 0.00	49.68 -1.85 0.00	51.65 -1.60 0.00	49.54 -1.32 0.00	41.85 -1.61 0.00	32.68 -1.65 0.00
NEG CENTRAL___INDECK 23768	27.01 -1.45 0.00	22.73 -1.32 0.00	21.27 -1.29 0.00	20.64 -1.00 0.00	20.62 -0.93 0.00	23.94 -1.08 0.00	34.08 -2.14 0.00	49.05 -1.62 0.00	50.10 -1.13 0.00	52.43 -0.64 0.00	55.82 -0.85 0.00	56.15 -0.91 0.00	58.58 -1.20 0.00	58.23 -1.37 0.00	58.82 -1.38 0.00	58.58 -1.20 0.00	56.21 -1.03 0.00	54.13 -0.82 0.00	50.93 -1.15 0.00	50.29 -1.24 0.00	52.56 -0.69 0.00	50.61 -0.25 0.00	42.24 -1.22 0.00	32.54 -1.79 0.00
NEG CENTRAL___SENECA 23627	26.95 -1.51 0.00	22.70 -1.35 0.00	21.27 -1.29 0.00	20.56 -1.08 0.00	20.52 -1.03 0.00	23.87 -1.15 0.00	34.01 -2.21 0.00	48.09 -2.58 0.00	48.98 -2.25 0.00	51.11 -1.96 0.00	54.52 -2.15 0.00	54.83 -2.23 0.00	57.39 -2.39 0.00	57.10 -2.50 0.00	57.73 -2.47 0.00	57.39 -2.39 0.00	55.01 -2.23 0.00	52.86 -2.09 0.00	49.89 -2.19 0.00	49.31 -2.22 0.00	51.39 -1.86 0.00	49.33 -1.53 0.00	41.59 -1.87 0.00	32.41 -1.92 0.00

NEG CENTRAL___STATE_STREET 24147	27.26 -1.20 0.00	23.06 -0.99 0.00	21.68 -0.88 0.00	20.88 -0.76 0.00	20.84 -0.71 0.00	24.12 -0.90 0.00	34.77 -1.45 0.00	49.25 -1.42 0.00	50.10 -1.13 0.00	52.22 -0.85 0.00	55.71 -0.96 0.00	56.15 -0.91 0.00	58.70 -1.08 0.00	58.53 -1.07 0.00	59.12 -1.08 0.00	58.70 -1.08 0.00	56.27 -0.97 0.00	53.96 -0.99 0.00	50.99 -1.09 0.00	50.34 -1.19 0.00	52.34 -0.91 0.00	50.15 -0.71 0.00	42.29 -1.17 0.00	32.89 -1.44 0.00
NEG MILLWOOD___DRP 24198	30.62 2.16 0.00	25.88 1.83 0.00	24.23 1.67 0.00	23.03 1.39 0.00	22.89 1.34 0.00	26.70 1.68 0.00	39.05 2.83 0.00	54.17 3.50 0.00	56.40 3.84 -1.33	59.49 4.19 -2.23	63.24 4.36 -2.21	64.06 4.51 -2.49	65.61 4.78 -1.05	66.99 4.77 -2.62	68.00 4.88 -2.92	68.47 5.02 -3.67	67.67 4.81 -5.62	64.00 4.40 -4.65	62.36 4.32 -5.96	59.94 4.28 -4.13	58.44 4.21 -0.98	54.73 3.87 0.00	46.46 3.00 0.00	37.01 2.68 0.00
NEG NORTH_FLCN_SEA 23793	27.49 -0.97 0.00	23.33 -0.72 0.00	21.82 -0.74 0.00	20.90 -0.74 0.00	20.82 -0.73 0.00	24.17 -0.85 0.00	35.17 -1.05 0.00	49.91 -0.76 0.00	50.21 -1.02 0.00	51.58 -1.49 0.00	55.42 -1.25 0.00	55.80 -1.26 0.00	58.46 -1.32 0.00	58.41 -1.19 0.00	58.88 -1.32 0.00	58.40 -1.38 0.00	55.98 -1.26 0.00	52.97 -1.98 0.00	50.21 -1.87 0.00	49.68 -1.85 0.00	51.33 -1.92 0.00	48.83 -2.03 0.00	41.98 -1.48 0.00	33.16 -1.17 0.00
NEG NORTH_KES_CHATEGAY 23792	27.78 -0.68 0.00	23.54 -0.51 0.00	22.04 -0.52 0.00	21.12 -0.52 0.00	21.03 -0.52 0.00	24.39 -0.63 0.00	35.46 -0.76 0.00	49.96 -0.71 0.00	50.26 -0.97 0.00	51.69 -1.38 0.00	55.48 -1.19 0.00	55.86 -1.20 0.00	58.52 -1.26 0.00	58.41 -1.19 0.00	58.94 -1.26 0.00	58.52 -1.26 0.00	56.04 -1.20 0.00	53.41 -1.54 0.00	50.62 -1.46 0.00	50.09 -1.44 0.00	51.76 -1.49 0.00	49.23 -1.63 0.00	42.37 -1.09 0.00	33.47 -0.86 0.00
NEG NORTH___ALICE_FALLS 23915	27.58 -0.88 0.00	23.42 -0.63 0.00	21.88 -0.68 0.00	20.99 -0.65 0.00	20.88 -0.67 0.00	24.24 -0.78 0.00	35.31 -0.91 0.00	49.96 -0.71 0.00	50.26 -0.97 0.00	51.58 -1.49 0.00	55.48 -1.19 0.00	55.86 -1.20 0.00	58.52 -1.26 0.00	58.47 -1.13 0.00	58.94 -1.26 0.00	58.46 -1.32 0.00	56.04 -1.20 0.00	53.19 -1.76 0.00	50.41 -1.67 0.00	49.88 -1.65 0.00	51.55 -1.70 0.00	48.98 -1.88 0.00	42.11 -1.35 0.00	33.27 -1.06 0.00
NEG NORTH___LWR_SARANAC 23913	27.58 -0.88 0.00	23.42 -0.63 0.00	21.88 -0.68 0.00	20.99 -0.65 0.00	20.88 -0.67 0.00	24.24 -0.78 0.00	35.31 -0.91 0.00	49.96 -0.71 0.00	50.26 -0.97 0.00	51.58 -1.49 0.00	55.48 -1.19 0.00	55.86 -1.20 0.00	58.52 -1.26 0.00	58.47 -1.13 0.00	58.94 -1.26 0.00	58.46 -1.32 0.00	56.04 -1.20 0.00	53.19 -1.76 0.00	50.41 -1.67 0.00	49.88 -1.65 0.00	51.55 -1.70 0.00	48.98 -1.88 0.00	42.16 -1.30 0.00	33.27 -1.06 0.00
NEG NORTH___PLATTSBURG 23628	27.58 -0.88 0.00	23.42 -0.63 0.00	21.88 -0.68 0.00	20.99 -0.65 0.00	20.88 -0.67 0.00	24.24 -0.78 0.00	35.31 -0.91 0.00	49.96 -0.71 0.00	50.26 -0.97 0.00	51.58 -1.49 0.00	55.48 -1.19 0.00	55.86 -1.20 0.00	58.52 -1.26 0.00	58.47 -1.13 0.00	58.94 -1.26 0.00	58.46 -1.32 0.00	56.04 -1.20 0.00	53.19 -1.76 0.00	50.41 -1.67 0.00	49.88 -1.65 0.00	51.55 -1.70 0.00	48.98 -1.88 0.00	42.11 -1.35 0.00	33.27 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	25.47 -2.99 0.00	21.43 -2.62 0.00	20.01 -2.55 0.00	19.69 -1.95 0.00	19.65 -1.90 0.00	22.67 -2.35 0.00	31.51 -4.71 0.00	45.91 -4.76 0.00	46.52 -4.71 0.00	49.36 -3.71 0.00	52.02 -4.65 0.00	52.38 -4.68 0.00	54.34 -5.44 0.00	54.00 -5.60 0.00	54.36 -5.84 0.00	54.46 -5.32 0.00	51.80 -5.44 0.00	50.11 -4.84 0.00	46.98 -5.10 0.00	46.48 -5.05 0.00	48.62 -4.63 0.00	46.89 -3.97 0.00	39.24 -4.22 0.00	30.45 -3.88 0.00
NEG WEST___LANCASTR 23811	25.41 -3.05 0.00	21.31 -2.74 0.00	19.94 -2.62 0.00	19.48 -2.16 0.00	19.48 -2.07 0.00	22.74 -2.28 0.00	32.09 -4.13 0.00	46.82 -3.85 0.00	47.85 -3.38 0.00	50.26 -2.81 0.00	53.55 -3.12 0.00	53.86 -3.20 0.00	56.19 -3.59 0.00	55.43 -4.17 0.00	56.29 -3.91 0.00	56.25 -3.53 0.00	53.75 -3.49 0.00	51.98 -2.97 0.00	48.85 -3.23 0.00	48.23 -3.30 0.00	50.69 -2.56 0.00	49.03 -1.83 0.00	40.77 -2.69 0.00	30.76 -3.57 0.00
NEG_PENN_ALLEGHNY 23528	27.63 -0.83 0.00	23.26 -0.79 0.00	21.84 -0.72 0.00	20.99 -0.65 0.00	20.95 -0.60 0.00	24.44 -0.58 0.00	35.31 -0.91 0.00	49.66 -1.01 0.00	50.61 -0.67 -0.05	52.84 -0.32 -0.09	56.53 -0.23 -0.09	56.87 -0.29 -0.10	59.58 -0.24 -0.04	59.22 -0.48 -0.10	60.02 -0.30 -0.12	59.75 -0.18 -0.15	57.17 -0.29 -0.22	54.98 -0.16 -0.19	52.06 -0.26 -0.24	51.38 -0.31 -0.16	53.29 0.00 -0.04	51.11 0.25 0.00	43.24 -0.22 0.00	33.47 -0.86 0.00
NEG___GEN_MONROE 24207	27.81 -0.65 0.00	23.42 -0.63 0.00	21.91 -0.65 0.00	21.34 -0.30 0.00	21.29 -0.26 0.00	24.62 -0.40 0.00	34.77 -1.45 0.00	49.81 -0.86 0.00	50.67 -0.56 0.00	53.12 0.05 0.00	56.33 -0.34 0.00	56.72 -0.34 0.00	59.06 -0.72 0.00	58.83 -0.77 0.00	59.30 -0.90 0.00	59.06 -0.72 0.00	56.72 -0.52 0.00	54.62 -0.33 0.00	51.35 -0.73 0.00	50.71 -0.82 0.00	52.93 -0.32 0.00	50.91 0.05 0.00	42.68 -0.78 0.00	33.33 -1.00 0.00
NEPA___ENERGY 23901	25.30 -3.16 0.00	21.14 -2.91 0.00	19.88 -2.68 0.00	19.26 -2.38 0.00	19.29 -2.26 0.00	22.72 -2.30 0.00	32.38 -3.84 0.00	46.46 -4.21 0.00	47.64 -3.59 0.00	50.31 -2.76 0.00	54.01 -2.66 0.00	54.26 -2.80 0.00	56.91 -2.87 0.00	55.96 -3.64 0.00	57.07 -3.13 0.00	56.97 -2.81 0.00	54.26 -2.98 0.00	52.48 -2.47 0.00	49.32 -2.76 0.00	48.75 -2.78 0.00	51.39 -1.86 0.00	49.74 -1.12 0.00	41.37 -2.09 0.00	30.83 -3.50 0.00
NEVERSINK___HYD 23608	29.63 1.17 0.00	25.01 0.96 0.00	23.44 0.88 0.00	22.42 0.78 0.00	22.30 0.75 0.00	25.95 0.93 0.00	37.85 1.63 0.00	52.24 1.57 0.00	53.90 1.90 -0.77	56.75 2.39 -1.29	60.16 2.21 -1.28	60.61 2.11 -1.44	62.84 2.45 -0.61	63.50 2.38 -1.52	64.36 2.47 -1.69	64.12 2.21 -2.13	62.73 2.23 -3.26	60.07 2.42 -2.70	57.68 2.14 -3.46	56.14 2.22 -2.39	55.95 2.13 -0.57	52.74 1.88 0.00	44.89 1.43 0.00	35.91 1.58 0.00
NIAGARA____ 23760	25.39 -3.07 0.00	21.38 -2.67 0.00	19.97 -2.59 0.00	19.65 -1.99 0.00	19.61 -1.94 0.00	22.59 -2.43 0.00	31.37 -4.85 0.00	45.25 -5.42 0.00	45.80 -5.43 0.00	47.71 -5.36 0.00	50.27 -6.40 0.00	50.61 -6.45 0.00	52.49 -7.29 0.00	52.21 -7.39 0.00	52.55 -7.65 0.00	52.55 -7.23 0.00	50.83 -6.41 0.00	49.24 -5.71 0.00	46.20 -5.88 0.00	45.71 -5.82 0.00	47.71 -5.54 0.00	46.03 -4.83 0.00	38.68 -4.78 0.00	30.28 -4.05 0.00
NINE_MILE_1 23575	27.46 -1.00 0.00	23.18 -0.87 0.00	21.75 -0.81 0.00	20.90 -0.74 0.00	20.82 -0.73 0.00	24.17 -0.85 0.00	34.88 -1.34 0.00	49.00 -1.67 0.00	49.64 -1.59 0.00	51.53 -1.54 0.00	54.97 -1.70 0.00	55.35 -1.71 0.00	57.93 -1.85 0.00	57.75 -1.85 0.00	58.27 -1.93 0.00	57.93 -1.85 0.00	55.52 -1.72 0.00	53.30 -1.65 0.00	50.47 -1.61 0.00	49.88 -1.65 0.00	51.65 -1.60 0.00	49.38 -1.48 0.00	42.03 -1.43 0.00	33.09 -1.24 0.00
NINE_MILE_2 23744	27.41 -1.05 0.00	23.14 -0.91 0.00	21.70 -0.86 0.00	20.86 -0.78 0.00	20.77 -0.78 0.00	24.12 -0.90 0.00	34.81 -1.41 0.00	48.90 -1.77 0.00	49.54 -1.69 0.00	51.42 -1.65 0.00	54.86 -1.81 0.00	55.23 -1.83 0.00	57.81 -1.97 0.00	57.63 -1.97 0.00	58.21 -1.99 0.00	57.81 -1.97 0.00	55.41 -1.83 0.00	53.19 -1.76 0.00	50.36 -1.72 0.00	49.78 -1.75 0.00	51.55 -1.70 0.00	49.28 -1.58 0.00	41.94 -1.52 0.00	33.03 -1.30 0.00

NM_CAPITAL___DRP 24208	30.00 1.54 0.00	25.32 1.27 0.00	23.78 1.22 0.00	22.74 1.10 0.00	22.65 1.10 0.00	26.35 1.33 0.00	38.03 1.81 0.00	52.85 2.18 0.00	53.72 2.41 -0.08	55.70 2.49 -0.14	59.47 2.66 -0.14	59.95 2.74 -0.15	62.77 2.93 -0.06	62.62 2.86 -0.16	63.33 2.95 -0.18	62.87 2.87 -0.22	60.27 2.69 -0.34	57.82 2.58 -0.29	54.95 2.50 -0.37	54.36 2.58 -0.25	55.92 2.61 -0.06	53.35 2.49 0.00	45.42 1.96 0.00	36.05 1.72 0.00
NM_CENTRAL___DRP 24181	27.69 -0.77 0.00	23.35 -0.70 0.00	21.91 -0.65 0.00	21.06 -0.58 0.00	20.99 -0.56 0.00	24.39 -0.63 0.00	35.28 -0.94 0.00	49.66 -1.01 0.00	50.36 -0.87 0.00	52.38 -0.69 0.00	55.88 -0.79 0.00	56.26 -0.80 0.00	58.88 -0.90 0.00	58.77 -0.83 0.00	59.36 -0.84 0.00	58.94 -0.84 0.00	56.44 -0.80 0.00	54.18 -0.77 0.00	51.25 -0.83 0.00	50.65 -0.88 0.00	52.50 -0.75 0.00	50.25 -0.61 0.00	42.63 -0.83 0.00	33.40 -0.93 0.00
NM_FRONTIER___DRP 24179	25.47 -2.99 0.00	21.45 -2.60 0.00	20.03 -2.53 0.00	19.74 -1.90 0.00	19.70 -1.85 0.00	22.69 -2.33 0.00	31.48 -4.74 0.00	45.81 -4.86 0.00	46.36 -4.87 0.00	48.29 -4.78 0.00	50.83 -5.84 0.00	51.18 -5.88 0.00	53.08 -6.70 0.00	52.75 -6.85 0.00	53.10 -7.10 0.00	53.14 -6.64 0.00	51.52 -5.72 0.00	49.84 -5.11 0.00	46.77 -5.31 0.00	46.27 -5.26 0.00	48.35 -4.90 0.00	46.64 -4.22 0.00	39.07 -4.39 0.00	30.42 -3.91 0.00
NM_ST_REGIS___HYD 24053	27.26 -1.20 0.00	23.09 -0.96 0.00	21.61 -0.95 0.00	20.71 -0.93 0.00	20.60 -0.95 0.00	23.92 -1.10 0.00	34.92 -1.30 0.00	49.00 -1.67 0.00	49.28 -1.95 0.00	50.68 -2.39 0.00	54.46 -2.21 0.00	54.83 -2.23 0.00	57.45 -2.33 0.00	57.45 -2.15 0.00	57.85 -2.35 0.00	57.45 -2.33 0.00	55.06 -2.18 0.00	52.64 -2.31 0.00	49.84 -2.24 0.00	49.21 -2.32 0.00	50.85 -2.40 0.00	48.32 -2.54 0.00	41.63 -1.83 0.00	32.92 -1.41 0.00
NORTHPORT___1 23551	54.71 2.68 -23.57	42.80 2.21 -16.54	30.79 2.03 -6.20	28.80 1.84 -5.32	28.81 1.81 -5.45	35.86 2.20 -8.64	55.24 3.37 -15.65	59.27 3.95 -4.65	60.97 4.15 -5.59	64.20 4.51 -6.62	67.44 4.42 -6.35	69.88 4.45 -8.37	71.64 4.78 -7.08	71.62 4.71 -7.31	72.35 4.82 -7.33	73.72 4.78 -9.16	74.20 4.64 -12.32	72.85 4.51 -13.39	72.88 4.32 -16.48	70.76 4.38 -14.85	74.05 4.37 -16.43	66.53 4.07 -11.60	59.65 3.43 -12.76	54.42 3.40 -16.69
NORTHPORT___2 23552	54.71 2.68 -23.57	42.80 2.21 -16.54	30.79 2.03 -6.20	28.80 1.84 -5.32	28.81 1.81 -5.45	35.86 2.20 -8.64	55.20 3.33 -15.65	59.27 3.95 -4.65	60.97 4.15 -5.59	64.20 4.51 -6.62	67.44 4.42 -6.35	69.88 4.45 -8.37	71.64 4.78 -7.08	71.56 4.65 -7.31	72.35 4.82 -7.33	73.72 4.78 -9.16	74.14 4.58 -12.32	72.85 4.51 -13.39	72.88 4.32 -16.48	70.76 4.38 -14.85	74.05 4.37 -16.43	66.53 4.07 -11.60	59.61 3.39 -12.76	54.42 3.40 -16.69
NORTHPORT___3 23553	54.65 2.62 -23.57	42.75 2.16 -16.54	30.77 2.01 -6.20	28.78 1.82 -5.32	28.79 1.79 -5.45	35.81 2.15 -8.64	55.20 3.33 -15.65	59.18 3.90 -4.61	60.84 4.05 -5.56	63.92 4.25 -6.60	67.20 4.19 -6.34	69.65 4.22 -8.37	71.34 4.48 -7.08	71.32 4.41 -7.31	72.06 4.52 -7.34	73.30 4.36 -9.16	73.69 4.12 -12.33	72.41 4.07 -13.39	72.53 3.96 -16.49	70.41 4.02 -14.86	73.68 3.99 -16.44	66.21 3.76 -11.59	59.57 3.39 -12.72	54.35 3.33 -16.69
NORTHPORT___4 23650	54.65 2.62 -23.57	42.75 2.16 -16.54	30.77 2.01 -6.20	28.78 1.82 -5.32	28.79 1.79 -5.45	35.84 2.18 -8.64	55.24 3.37 -15.65	59.23 3.95 -4.61	60.84 4.05 -5.56	63.92 4.25 -6.60	67.20 4.19 -6.34	69.60 4.17 -8.37	71.34 4.48 -7.08	71.32 4.41 -7.31	72.06 4.52 -7.34	73.24 4.30 -9.16	73.69 4.12 -12.33	72.41 4.07 -13.39	72.53 3.96 -16.49	70.36 3.97 -14.86	73.68 3.99 -16.44	66.21 3.76 -11.59	59.61 3.43 -12.72	54.38 3.36 -16.69
NORTHPORT___IC 23718	54.73 2.70 -23.57	42.83 2.24 -16.54	30.81 2.05 -6.20	28.82 1.86 -5.32	28.83 1.83 -5.45	35.91 2.25 -8.64	55.27 3.40 -15.65	59.42 4.10 -4.65	61.17 4.35 -5.59	64.41 4.72 -6.62	67.72 4.70 -6.35	70.17 4.74 -8.37	71.88 5.02 -7.08	71.86 4.95 -7.31	72.65 5.12 -7.33	74.02 5.08 -9.16	74.43 4.87 -12.32	73.07 4.73 -13.39	73.09 4.53 -16.48	70.97 4.59 -14.85	74.26 4.58 -16.43	66.73 4.27 -11.60	59.78 3.56 -12.76	54.45 3.43 -16.69
NSINS_S_GLNS_FALLS 23858	29.57 1.11 0.00	24.92 0.87 0.00	23.39 0.83 0.00	22.35 0.71 0.00	22.26 0.71 0.00	26.00 0.98 0.00	37.42 1.20 0.00	51.89 1.22 0.00	52.91 1.54 -0.14	54.90 1.59 -0.24	58.61 1.70 -0.24	59.27 1.94 -0.27	61.98 2.09 -0.11	61.91 2.03 -0.28	62.62 2.11 -0.31	62.20 2.03 -0.39	59.56 1.72 -0.60	57.04 1.59 -0.50	54.23 1.51 -0.64	53.62 1.65 -0.44	55.06 1.70 -0.11	52.39 1.53 0.00	44.46 1.00 0.00	35.43 1.10 0.00
NUCOR_STEEL___DRP 24197	27.26 -1.20 0.00	23.06 -0.99 0.00	21.68 -0.88 0.00	20.88 -0.76 0.00	20.84 -0.71 0.00	24.12 -0.90 0.00	34.77 -1.45 0.00	49.25 -1.42 0.00	50.10 -1.13 0.00	52.22 -0.85 0.00	55.71 -0.96 0.00	56.15 -0.91 0.00	58.70 -1.08 0.00	58.53 -1.07 0.00	59.12 -1.08 0.00	58.70 -1.08 0.00	56.27 -0.97 0.00	53.96 -0.99 0.00	50.99 -1.09 0.00	50.34 -1.19 0.00	52.34 -0.91 0.00	50.15 -0.71 0.00	42.29 -1.17 0.00	32.89 -1.44 0.00
NYISO_LBMP_REFERENCE 24008	28.46 0.00 0.00	24.05 0.00 0.00	22.56 0.00 0.00	21.64 0.00 0.00	21.55 0.00 0.00	25.02 0.00 0.00	36.22 0.00 0.00	50.67 0.00 0.00	51.23 0.00 0.00	53.07 0.00 0.00	56.67 0.00 0.00	57.06 0.00 0.00	59.78 0.00 0.00	59.60 0.00 0.00	60.20 0.00 0.00	59.78 0.00 0.00	57.24 0.00 0.00	54.95 0.00 0.00	52.08 0.00 0.00	51.53 0.00 0.00	53.25 0.00 0.00	50.86 0.00 0.00	43.46 0.00 0.00	34.33 0.00 0.00
NYPA_BRENTWD___GT 24164	55.05 3.02 -23.57	43.07 2.48 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.16 2.50 -8.64	55.71 3.84 -15.65	60.42 4.97 -4.78	62.30 5.33 -5.74	65.53 5.73 -6.73	68.96 5.84 -6.45	71.36 5.82 -8.48	73.17 6.22 -7.17	73.04 6.08 -7.36	73.95 6.32 -7.43	75.31 6.28 -9.25	75.66 6.01 -12.41	74.25 5.82 -13.48	74.18 5.57 -16.53	72.00 5.56 -14.91	75.37 5.65 -16.47	67.84 5.29 -11.69	60.64 4.30 -12.88	54.80 3.78 -16.69
NYPA_GOWANUS___GT5 24156	31.08 2.62 0.00	26.19 2.14 0.00	24.50 1.94 0.00	23.39 1.75 0.00	23.25 1.70 0.00	27.10 2.08 0.00	39.59 3.37 0.00	64.19 4.41 -9.11	69.64 4.82 -13.59	79.29 5.15 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.25 5.86 -16.61	82.36 5.72 -17.04	82.37 5.90 -16.27	82.31 5.80 -16.73	82.41 5.55 -19.62	83.62 5.38 -23.29	78.07 5.16 -20.83	72.44 5.20 -15.71	71.01 5.22 -12.54	65.39 4.88 -9.65	62.18 3.91 -14.81	37.63 3.30 0.00
NYPA_GOWANUS___GT6 24157	31.08 2.62 0.00	26.19 2.14 0.00	24.50 1.94 0.00	23.39 1.75 0.00	23.25 1.70 0.00	27.10 2.08 0.00	39.59 3.37 0.00	64.19 4.41 -9.11	69.64 4.82 -13.59	79.29 5.15 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.25 5.86 -16.61	82.36 5.72 -17.04	82.37 5.90 -16.27	82.31 5.80 -16.73	82.41 5.55 -19.62	83.62 5.38 -23.29	78.07 5.16 -20.83	72.44 5.20 -15.71	71.01 5.22 -12.54	65.39 4.88 -9.65	62.18 3.91 -14.81	37.63 3.30 0.00
NYPA_HARLEM__RVR__GT1 24160	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.08 5.15 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00

NYPA_HARLEM_RVR_GT2 24161	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.08 5.15 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
NYPA_KENT____GT 24152	31.05 2.59 0.00	26.17 2.12 0.00	24.48 1.92 0.00	23.35 1.71 0.00	23.23 1.68 0.00	27.10 2.08 0.00	39.55 3.33 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.25 5.86 -16.61	82.36 5.72 -17.04	82.31 5.84 -16.27	82.31 5.80 -16.73	82.36 5.50 -19.62	83.62 5.38 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.27 4.00 -14.81	37.63 3.30 0.00
NYPA_POUCH1____GT 24155	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.59 3.37 0.00	64.06 4.46 -8.93	69.63 4.87 -13.53	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.25 5.86 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.05 5.21 -20.76	72.34 5.20 -15.61	70.98 5.27 -12.46	65.31 4.93 -9.52	62.16 3.96 -14.74	37.63 3.30 0.00
NYPA_VERNON____GT2 24162	30.99 2.53 0.00	26.09 2.04 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.19 1.64 0.00	27.05 2.03 0.00	39.52 3.30 0.00	64.29 4.51 -9.11	69.69 4.87 -13.59	79.29 5.15 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.25 5.78 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.51 5.27 -23.29	78.07 5.16 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.31 4.04 -14.81	37.59 3.26 0.00
NYPA_VERNON____GT3 24163	30.99 2.53 0.00	26.09 2.04 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.19 1.64 0.00	27.05 2.03 0.00	39.52 3.30 0.00	64.29 4.51 -9.11	69.69 4.87 -13.59	79.29 5.15 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.25 5.78 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.51 5.27 -23.29	78.07 5.16 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.31 4.04 -14.81	37.59 3.26 0.00
NYPA__HOLTSVILL 23794	54.99 2.96 -23.57	43.02 2.43 -16.54	30.99 2.23 -6.20	28.99 2.03 -5.32	29.00 2.00 -5.45	36.11 2.45 -8.64	55.56 3.69 -15.65	60.13 4.76 -4.70	62.00 5.12 -5.65	65.21 5.47 -6.67	68.56 5.50 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.71 5.78 -7.33	73.55 5.96 -7.39	74.92 5.92 -9.22	75.30 5.67 -12.39	73.88 5.49 -13.44	73.85 5.26 -16.51	71.72 5.31 -14.88	75.03 5.33 -16.45	67.54 5.04 -11.64	60.36 4.09 -12.81	54.69 3.67 -16.69
NYPA____HELLGATE_GT1 24158	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.08 5.15 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
NYPA____HELLGATE_GT2 24159	30.96 2.50 0.00	26.07 2.02 0.00	24.46 1.90 0.00	23.37 1.73 0.00	23.25 1.70 0.00	27.12 2.10 0.00	39.55 3.33 0.00	64.44 4.66 -9.11	69.89 5.07 -13.59	78.08 5.15 -19.86	78.13 5.44 -16.02	79.03 5.42 -16.55	79.28 5.74 -13.76	79.65 5.60 -14.45	79.86 5.78 -13.88	79.88 5.68 -14.42	79.81 5.38 -17.19	80.19 5.27 -19.97	78.12 5.21 -20.83	72.55 5.31 -15.71	71.17 5.38 -12.54	65.65 5.14 -9.65	62.36 4.09 -14.81	37.63 3.30 0.00
O.H_GEN_BRUCE 24063	25.39 -3.07 0.00	21.40 -2.65 0.00	19.99 -2.57 0.00	19.65 -1.99 0.00	19.63 -1.92 0.00	22.59 -2.43 0.00	31.51 -4.82 -0.11	45.15 -5.37 0.15	45.85 -5.38 0.00	47.76 -5.31 0.00	50.32 -6.35 0.00	50.67 -6.39 0.00	52.61 -7.17 0.00	52.27 -7.33 0.00	52.67 -7.53 0.00	52.61 -7.17 0.00	50.94 -6.30 0.00	49.29 -5.66 0.00	46.25 -5.83 0.00	45.76 -5.77 0.00	47.82 -5.43 0.00	46.08 -4.78 0.00	38.72 -4.74 0.00	30.28 -4.05 0.00
OAK_ORCHARD__HYD 24046	27.49 -0.97 0.00	23.21 -0.84 0.00	21.70 -0.86 0.00	21.10 -0.54 0.00	21.05 -0.50 0.00	24.32 -0.70 0.00	34.41 -1.81 0.00	49.05 -1.62 0.00	49.85 -1.38 0.00	52.06 -1.01 0.00	55.20 -1.47 0.00	55.58 -1.48 0.00	57.99 -1.79 0.00	57.75 -1.85 0.00	58.21 -1.99 0.00	57.93 -1.85 0.00	55.75 -1.49 0.00	53.69 -1.26 0.00	50.52 -1.56 0.00	49.88 -1.65 0.00	51.97 -1.28 0.00	49.94 -0.92 0.00	41.98 -1.48 0.00	32.92 -1.41 0.00
OCC_CHEM__DRP 24175	25.50 -2.96 0.00	21.48 -2.57 0.00	20.03 -2.53 0.00	19.74 -1.90 0.00	19.70 -1.85 0.00	22.69 -2.33 0.00	31.48 -4.74 0.00	45.86 -4.81 0.00	46.41 -4.82 0.00	48.35 -4.72 0.00	50.89 -5.78 0.00	51.24 -5.82 0.00	53.14 -6.64 0.00	52.75 -6.85 0.00	53.16 -7.04 0.00	53.20 -6.58 0.00	51.57 -5.67 0.00	49.89 -5.06 0.00	46.82 -5.26 0.00	46.33 -5.20 0.00	48.40 -4.85 0.00	46.69 -4.17 0.00	39.11 -4.35 0.00	30.42 -3.91 0.00
OLIN_CORP_DRP 24177	25.44 -3.02 0.00	21.43 -2.62 0.00	20.01 -2.55 0.00	19.67 -1.97 0.00	19.65 -1.90 0.00	22.64 -2.38 0.00	31.44 -4.78 0.00	45.70 -4.97 0.00	46.26 -4.97 0.00	48.40 -4.67 0.00	51.00 -5.67 0.00	51.35 -5.71 0.00	53.26 -6.52 0.00	52.86 -6.74 0.00	53.28 -6.92 0.00	53.32 -6.46 0.00	51.46 -5.78 0.00	49.79 -5.16 0.00	46.72 -5.36 0.00	46.22 -5.31 0.00	48.30 -4.95 0.00	46.59 -4.27 0.00	39.03 -4.43 0.00	30.38 -3.95 0.00
ONONDAGA_REF_OCCRA 23987	27.66 -0.80 0.00	23.35 -0.70 0.00	21.91 -0.65 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.39 -0.63 0.00	35.31 -0.91 0.00	49.71 -0.96 0.00	50.46 -0.77 0.00	52.43 -0.64 0.00	55.99 -0.68 0.00	56.38 -0.68 0.00	59.00 -0.78 0.00	58.88 -0.72 0.00	59.48 -0.72 0.00	59.06 -0.72 0.00	56.55 -0.69 0.00	54.24 -0.71 0.00	51.35 -0.73 0.00	50.71 -0.82 0.00	52.61 -0.64 0.00	50.30 -0.56 0.00	42.68 -0.78 0.00	33.37 -0.96 0.00
ONONDAGA__COGEN 23986	27.66 -0.80 0.00	23.35 -0.70 0.00	21.88 -0.68 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.39 -0.63 0.00	35.31 -0.91 0.00	49.71 -0.96 0.00	50.46 -0.77 0.00	52.49 -0.58 0.00	56.05 -0.62 0.00	56.43 -0.63 0.00	59.06 -0.72 0.00	58.94 -0.66 0.00	59.54 -0.66 0.00	59.12 -0.66 0.00	56.61 -0.63 0.00	54.29 -0.66 0.00	51.35 -0.73 0.00	50.76 -0.77 0.00	52.61 -0.64 0.00	50.35 -0.51 0.00	42.68 -0.78 0.00	33.37 -0.96 0.00
ONTARIO__LFGE 23819	26.95 -1.51 0.00	22.70 -1.35 0.00	21.27 -1.29 0.00	20.56 -1.08 0.00	20.52 -1.03 0.00	23.87 -1.15 0.00	34.01 -2.21 0.00	48.09 -2.58 0.00	48.98 -2.25 0.00	51.11 -1.96 0.00	54.52 -2.15 0.00	54.83 -2.23 0.00	57.39 -2.39 0.00	57.10 -2.50 0.00	57.73 -2.47 0.00	57.39 -2.39 0.00	55.01 -2.23 0.00	52.86 -2.09 0.00	49.89 -2.19 0.00	49.31 -2.22 0.00	51.39 -1.86 0.00	49.33 -1.53 0.00	41.59 -1.87 0.00	32.41 -1.92 0.00
OSWEGATCHIE__HYD 24044	27.46 -1.00 0.00	23.18 -0.87 0.00	21.70 -0.86 0.00	20.82 -0.82 0.00	20.73 -0.82 0.00	24.07 -0.95 0.00	35.21 -1.01 0.00	49.35 -1.32 0.00	49.80 -1.43 0.00	51.48 -1.59 0.00	55.20 -1.47 0.00	55.58 -1.48 0.00	58.17 -1.61 0.00	58.29 -1.31 0.00	58.69 -1.51 0.00	58.40 -1.38 0.00	55.92 -1.32 0.00	53.52 -1.43 0.00	50.62 -1.46 0.00	49.88 -1.65 0.00	51.55 -1.70 0.00	49.08 -1.78 0.00	42.11 -1.35 0.00	33.23 -1.10 0.00

OSWEGO___5 23606	27.58 -0.88 0.00	23.28 -0.77 0.00	21.84 -0.72 0.00	20.99 -0.65 0.00	20.93 -0.62 0.00	24.29 -0.73 0.00	35.06 -1.16 0.00	49.25 -1.42 0.00	49.90 -1.33 0.00	51.80 -1.27 0.00	55.25 -1.42 0.00	55.63 -1.43 0.00	58.29 -1.49 0.00	58.05 -1.55 0.00	58.63 -1.57 0.00	58.29 -1.49 0.00	55.81 -1.43 0.00	53.63 -1.32 0.00	50.73 -1.35 0.00	50.19 -1.34 0.00	51.97 -1.28 0.00	49.69 -1.17 0.00	42.29 -1.17 0.00	33.27 -1.06 0.00
OSWEGO___6 23613	27.58 -0.88 0.00	23.28 -0.77 0.00	21.84 -0.72 0.00	20.99 -0.65 0.00	20.93 -0.62 0.00	24.29 -0.73 0.00	35.06 -1.16 0.00	49.25 -1.42 0.00	49.90 -1.33 0.00	51.80 -1.27 0.00	55.25 -1.42 0.00	55.63 -1.43 0.00	58.29 -1.49 0.00	58.05 -1.55 0.00	58.63 -1.57 0.00	58.29 -1.49 0.00	55.81 -1.43 0.00	53.63 -1.32 0.00	50.73 -1.35 0.00	50.19 -1.34 0.00	51.97 -1.28 0.00	49.69 -1.17 0.00	42.29 -1.17 0.00	33.27 -1.06 0.00
OUTOKUMPU-AB___DRP 24206	25.61 -2.85 0.00	21.55 -2.50 0.00	20.10 -2.46 0.00	19.78 -1.86 0.00	19.76 -1.79 0.00	22.82 -2.20 0.00	31.66 -4.56 0.00	46.26 -4.41 0.00	46.98 -4.25 0.00	49.20 -3.87 0.00	51.91 -4.76 0.00	52.27 -4.79 0.00	54.22 -5.56 0.00	53.76 -5.84 0.00	54.24 -5.96 0.00	54.46 -5.32 0.00	52.49 -4.75 0.00	50.72 -4.23 0.00	47.60 -4.48 0.00	47.05 -4.48 0.00	49.26 -3.99 0.00	47.50 -3.36 0.00	39.68 -3.78 0.00	30.62 -3.71 0.00
OXBOW___ 24026	25.47 -2.99 0.00	21.43 -2.62 0.00	20.01 -2.55 0.00	19.69 -1.95 0.00	19.68 -1.87 0.00	22.69 -2.33 0.00	31.48 -4.74 0.00	46.01 -4.66 0.00	46.57 -4.66 0.00	48.67 -4.40 0.00	51.29 -5.38 0.00	51.64 -5.42 0.00	53.56 -6.22 0.00	53.16 -6.44 0.00	53.58 -6.62 0.00	53.68 -6.10 0.00	51.92 -5.32 0.00	50.22 -4.73 0.00	47.13 -4.95 0.00	46.58 -4.95 0.00	48.72 -4.53 0.00	46.99 -3.87 0.00	39.29 -4.17 0.00	30.42 -3.91 0.00
PEEKSKILL___ 23653	30.42 1.96 0.00	25.66 1.61 0.00	24.03 1.47 0.00	22.92 1.28 0.00	22.80 1.25 0.00	26.57 1.55 0.00	38.79 2.57 0.00	54.01 3.34 0.00	56.73 3.69 -1.81	60.04 3.98 -2.99	63.74 4.19 -2.88	64.52 4.22 -3.24	65.83 4.48 -1.57	67.32 4.41 -3.31	68.35 4.52 -3.63	68.72 4.48 -4.46	68.21 4.29 -6.68	64.84 4.18 -5.71	63.18 4.01 -7.09	60.44 4.02 -4.89	58.60 3.99 -1.36	54.66 3.71 -0.09	46.83 3.00 -0.37	36.87 2.54 0.00
PGE MADISON___WINDPWR 24146	29.71 1.25 0.00	24.89 0.84 0.00	23.39 0.83 0.00	22.46 0.82 0.00	22.39 0.84 0.00	26.10 1.08 0.00	38.14 1.92 0.00	53.51 2.84 0.00	54.53 3.23 -0.07	57.05 3.87 -0.11	61.09 4.31 -0.11	61.46 4.28 -0.12	64.31 4.48 -0.05	64.38 4.65 -0.13	64.98 4.64 -0.14	64.86 4.90 -0.18	62.04 4.52 -0.28	59.58 4.40 -0.23	56.33 3.96 -0.29	55.23 3.50 -0.20	57.13 3.83 -0.05	54.62 3.76 0.00	46.46 3.00 0.00	36.18 1.85 0.00
PJM_GEN_KEystone 24065	25.61 -2.85 0.00	21.43 -2.62 0.00	20.15 -2.41 0.00	19.48 -2.16 0.00	19.48 -2.07 0.00	22.92 -2.10 0.00	33.00 -3.33 -0.11	46.67 -3.85 0.15	48.00 -3.23 0.00	50.58 -2.49 0.00	54.35 -2.32 0.00	54.61 -2.45 0.00	57.27 -2.51 0.00	56.44 -3.16 0.00	57.49 -2.71 0.00	57.33 -2.45 0.00	54.61 -2.63 0.00	52.81 -2.14 0.00	49.68 -2.40 0.00	49.11 -2.42 0.00	51.71 -1.54 0.00	50.00 -0.86 0.00	41.68 -1.78 0.00	31.24 -3.09 0.00
PLEASANTVLY___LBMP 24000	30.34 1.88 0.00	25.61 1.56 0.00	24.00 1.44 0.00	22.92 1.28 0.00	22.80 1.25 0.00	26.55 1.53 0.00	38.65 2.43 0.00	53.76 3.09 0.00	56.28 3.38 -1.67	59.48 3.61 -2.80	63.24 3.80 -2.77	64.00 3.82 -3.12	65.17 4.07 -1.32	66.88 3.99 -3.29	67.95 4.09 -3.66	68.39 4.01 -4.60	68.13 3.84 -7.05	64.53 3.74 -5.84	63.21 3.65 -7.48	60.42 3.71 -5.18	58.15 3.67 -1.23	54.27 3.41 0.00	46.24 2.78 0.00	36.73 2.40 0.00
POLETTI___ 23519	30.85 2.39 0.00	26.00 1.95 0.00	24.32 1.76 0.00	23.22 1.58 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.37 3.15 0.00	55.03 4.36 0.00	67.30 4.71 -11.36	75.75 5.04 -17.64	76.88 5.33 -14.88	78.91 5.31 -16.54	79.22 5.68 -13.76	79.65 5.60 -14.45	79.80 5.72 -13.88	79.81 5.62 -14.41	79.80 5.38 -17.18	80.14 5.22 -19.97	75.38 5.05 -18.25	68.25 5.05 -11.67	67.64 5.11 -9.28	58.73 4.78 -3.09	59.40 3.87 -12.07	37.45 3.12 0.00
PORT_JEFF_3 23555	54.93 2.90 -23.57	42.97 2.38 -16.54	30.97 2.21 -6.20	28.95 1.99 -5.32	28.96 1.96 -5.45	36.06 2.40 -8.64	55.38 3.51 -15.65	59.52 4.15 -4.70	61.39 4.51 -5.65	64.36 4.62 -6.67	67.71 4.65 -6.39	70.10 4.62 -8.42	71.87 4.96 -7.13	71.82 4.89 -7.33	72.59 5.00 -7.39	74.08 5.08 -9.22	74.44 4.81 -12.39	73.12 4.73 -13.44	73.17 4.58 -16.51	71.10 4.69 -14.88	74.28 4.58 -16.45	66.93 4.43 -11.64	59.83 3.56 -12.81	54.56 3.54 -16.69
PORT_JEFF_4 23616	54.93 2.90 -23.57	42.97 2.38 -16.54	30.97 2.21 -6.20	28.97 2.01 -5.32	28.98 1.98 -5.45	36.06 2.40 -8.64	55.35 3.48 -15.65	59.52 4.15 -4.70	61.39 4.51 -5.65	64.46 4.72 -6.67	67.76 4.70 -6.39	70.22 4.74 -8.42	71.93 5.02 -7.13	71.88 4.95 -7.33	72.65 5.06 -7.39	74.08 5.08 -9.22	74.50 4.87 -12.39	73.12 4.73 -13.44	73.17 4.58 -16.51	71.10 4.69 -14.88	74.28 4.58 -16.45	66.98 4.48 -11.64	59.88 3.61 -12.81	54.52 3.50 -16.69
PORT_JEFF_IC 23713	55.05 3.02 -23.57	43.07 2.48 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.16 2.50 -8.64	55.60 3.73 -15.65	59.99 4.61 -4.71	61.91 5.02 -5.66	64.99 5.25 -6.67	68.34 5.27 -6.40	70.79 5.31 -8.42	72.59 5.68 -7.13	72.47 5.54 -7.33	73.31 5.72 -7.39	74.74 5.74 -9.22	75.07 5.44 -12.39	73.72 5.33 -13.44	73.75 5.16 -16.51	71.61 5.20 -14.88	74.87 5.17 -16.45	67.44 4.93 -11.65	60.28 4.00 -12.82	54.69 3.67 -16.69
PPL PILGRIM_ST_GT1 24216	55.05 3.02 -23.57	43.07 2.48 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.16 2.50 -8.64	55.71 3.84 -15.65	60.42 4.97 -4.78	62.30 5.33 -5.74	65.53 5.73 -6.73	68.96 5.84 -6.45	71.36 5.82 -8.48	73.17 6.22 -7.17	73.04 6.08 -7.36	73.95 6.32 -7.43	75.31 6.28 -9.25	75.66 6.01 -12.41	74.25 5.82 -13.48	74.18 5.57 -16.53	72.00 5.56 -14.91	75.37 5.65 -16.47	67.84 5.29 -11.69	60.64 4.30 -12.88	54.80 3.78 -16.69
PPL PILGRIM_ST_GT2 24217	55.05 3.02 -23.57	43.07 2.48 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.16 2.50 -8.64	55.71 3.84 -15.65	60.42 4.97 -4.78	62.30 5.33 -5.74	65.53 5.73 -6.73	68.96 5.84 -6.45	71.36 5.82 -8.48	73.17 6.22 -7.17	73.04 6.08 -7.36	73.95 6.32 -7.43	75.31 6.28 -9.25	75.66 6.01 -12.41	74.25 5.82 -13.48	74.18 5.57 -16.53	72.00 5.56 -14.91	75.37 5.65 -16.47	67.84 5.29 -11.69	60.64 4.30 -12.88	54.80 3.78 -16.69
PPL_SHRM_GT3 24213	55.13 3.10 -23.57	43.14 2.55 -16.54	31.13 2.37 -6.20	29.12 2.16 -5.32	29.13 2.13 -5.45	36.24 2.58 -8.64	55.78 3.91 -15.65	60.60 5.22 -4.71	62.53 5.64 -5.66	65.74 6.00 -6.67	69.19 6.12 -6.40	71.58 6.10 -8.42	73.43 6.52 -7.13	73.37 6.44 -7.33	74.21 6.62 -7.39	75.58 6.58 -9.22	75.93 6.30 -12.39	74.49 6.10 -13.44	74.37 5.78 -16.51	72.23 5.82 -14.88	75.56 5.86 -16.45	68.05 5.54 -11.65	60.71 4.43 -12.82	54.86 3.84 -16.69
PPL_SHRM_GT4 24214	55.13 3.10 -23.57	43.14 2.55 -16.54	31.13 2.37 -6.20	29.12 2.16 -5.32	29.13 2.13 -5.45	36.24 2.58 -8.64	55.78 3.91 -15.65	60.60 5.22 -4.71	62.53 5.64 -5.66	65.74 6.00 -6.67	69.19 6.12 -6.40	71.58 6.10 -8.42	73.43 6.52 -7.13	73.37 6.44 -7.33	74.21 6.62 -7.39	75.58 6.58 -9.22	75.93 6.30 -12.39	74.49 6.10 -13.44	74.37 5.78 -16.51	72.23 5.82 -14.88	75.56 5.86 -16.45	68.05 5.54 -11.65	60.71 4.43 -12.82	54.86 3.84 -16.69

PROJECT___ORANGE 23990	27.66 -0.80 0.00	23.33 -0.72 0.00	21.88 -0.68 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.37 -0.65 0.00	35.24 -0.98 0.00	49.61 -1.06 0.00	50.36 -0.87 0.00	52.33 -0.74 0.00	55.82 -0.85 0.00	56.20 -0.86 0.00	58.82 -0.96 0.00	58.71 -0.89 0.00	59.30 -0.90 0.00	58.88 -0.90 0.00	56.38 -0.86 0.00	54.13 -0.82 0.00	51.19 -0.89 0.00	50.60 -0.93 0.00	52.45 -0.80 0.00	50.20 -0.66 0.00	42.59 -0.87 0.00	33.37 -0.96 0.00
PROJECT___ORANGE 1 24174	27.66 -0.80 0.00	23.33 -0.72 0.00	21.88 -0.68 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.37 -0.65 0.00	35.24 -0.98 0.00	49.61 -1.06 0.00	50.36 -0.87 0.00	52.33 -0.74 0.00	55.82 -0.85 0.00	56.20 -0.86 0.00	58.82 -0.96 0.00	58.71 -0.89 0.00	59.30 -0.90 0.00	58.88 -0.90 0.00	56.38 -0.86 0.00	54.13 -0.82 0.00	51.19 -0.89 0.00	50.60 -0.93 0.00	52.45 -0.80 0.00	50.20 -0.66 0.00	42.59 -0.87 0.00	33.37 -0.96 0.00
PROJECT___ORANGE 2 24166	27.66 -0.80 0.00	23.33 -0.72 0.00	21.88 -0.68 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.37 -0.65 0.00	35.24 -0.98 0.00	49.61 -1.06 0.00	50.36 -0.87 0.00	52.33 -0.74 0.00	55.82 -0.85 0.00	56.20 -0.86 0.00	58.82 -0.96 0.00	58.71 -0.89 0.00	59.30 -0.90 0.00	58.88 -0.90 0.00	56.38 -0.86 0.00	54.13 -0.82 0.00	51.19 -0.89 0.00	50.60 -0.93 0.00	52.45 -0.80 0.00	50.20 -0.66 0.00	42.59 -0.87 0.00	33.37 -0.96 0.00
PYRITES___HYD 24023	27.52 -0.94 0.00	23.28 -0.77 0.00	21.79 -0.77 0.00	20.88 -0.76 0.00	20.80 -0.75 0.00	24.12 -0.90 0.00	35.31 -0.91 0.00	49.50 -1.17 0.00	49.80 -1.43 0.00	51.27 -1.80 0.00	55.14 -1.53 0.00	55.46 -1.60 0.00	58.11 -1.67 0.00	58.17 -1.43 0.00	58.57 -1.63 0.00	58.23 -1.55 0.00	55.75 -1.49 0.00	53.36 -1.59 0.00	50.52 -1.56 0.00	49.78 -1.75 0.00	51.44 -1.81 0.00	48.83 -2.03 0.00	42.11 -1.35 0.00	33.30 -1.03 0.00
RANKINE___ 23646	25.56 -2.90 0.00	21.48 -2.57 0.00	20.08 -2.48 0.00	19.69 -1.95 0.00	19.68 -1.87 0.00	22.79 -2.23 0.00	31.80 -4.42 0.00	46.72 -3.95 0.00	47.59 -3.64 0.00	49.78 -3.29 0.00	52.76 -3.91 0.00	53.12 -3.94 0.00	55.24 -4.54 0.00	54.65 -4.95 0.00	55.26 -4.94 0.00	55.30 -4.48 0.00	52.95 -4.29 0.00	51.16 -3.79 0.00	48.02 -4.06 0.00	47.46 -4.07 0.00	49.79 -3.46 0.00	48.01 -2.85 0.00	40.07 -3.39 0.00	30.62 -3.71 0.00
RAVENS GT4-7___ 23728	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWD GT2___ 23730	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWD GT3___ 23733	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT2_1 24244	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT2_2 24245	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT2_3 24246	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT2_4 24247	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT3_1 24248	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT3_2 24249	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT3_3 24250	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.72 4.95 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT3_4 24251	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.72 4.95 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00

RAVENSWOOD_GT_1 23729	30.99 2.53 0.00	26.09 2.04 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.19 1.64 0.00	27.05 2.03 0.00	39.52 3.30 0.00	64.29 4.51 -9.11	69.69 4.87 -13.59	79.29 5.15 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.25 5.78 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.51 5.27 -23.29	78.07 5.16 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.31 4.04 -14.81	37.59 3.26 0.00
RAVENSWOOD_GT_10 24258	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT_11 24259	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT_4 24252	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT_5 24254	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT_6 24253	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT_7 24255	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD_GT_9 24257	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD___1 23533	30.96 2.50 0.00	26.07 2.02 0.00	24.41 1.85 0.00	23.28 1.64 0.00	23.17 1.62 0.00	27.02 2.00 0.00	39.48 3.26 0.00	64.24 4.46 -9.11	69.48 4.66 -13.59	79.08 4.94 -21.07	79.51 5.16 -17.68	81.90 5.19 -19.65	81.89 5.50 -16.61	82.00 5.36 -17.04	82.01 5.54 -16.27	82.01 5.50 -16.73	82.07 5.21 -19.62	83.30 5.06 -23.29	77.86 4.95 -20.83	72.24 5.00 -15.71	70.85 5.06 -12.54	65.24 4.73 -9.65	62.23 3.96 -14.81	37.56 3.23 0.00
RAVENSWOOD___2 23534	30.99 2.53 0.00	26.09 2.04 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.19 1.64 0.00	27.05 2.03 0.00	39.52 3.30 0.00	64.29 4.51 -9.11	69.69 4.87 -13.59	79.29 5.15 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.25 5.78 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.51 5.27 -23.29	78.07 5.16 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.31 4.04 -14.81	37.59 3.26 0.00
RAVENSWOOD___3 23535	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RAVENSWOOD___4 23820	30.99 2.53 0.00	26.09 2.04 0.00	24.43 1.87 0.00	23.33 1.69 0.00	23.19 1.64 0.00	27.05 2.03 0.00	39.52 3.30 0.00	64.29 4.51 -9.11	69.69 4.87 -13.59	79.29 5.15 -21.07	79.79 5.44 -17.68	82.19 5.48 -19.65	82.19 5.80 -16.61	82.30 5.66 -17.04	82.25 5.78 -16.27	82.25 5.74 -16.73	82.30 5.44 -19.62	83.51 5.27 -23.29	78.07 5.16 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.27 4.00 -14.81	37.59 3.26 0.00
RAVNSWD 8-11____ 23667	30.82 2.36 0.00	25.97 1.92 0.00	24.32 1.76 0.00	23.20 1.56 0.00	23.08 1.53 0.00	26.92 1.90 0.00	39.33 3.11 0.00	54.93 4.26 0.00	69.48 4.66 -13.59	79.13 4.99 -21.07	79.56 5.21 -17.68	81.96 5.25 -19.65	81.95 5.56 -16.61	82.12 5.48 -17.04	82.07 5.60 -16.27	82.07 5.56 -16.73	82.18 5.32 -19.62	83.40 5.16 -23.29	77.86 4.95 -20.83	69.77 5.00 -13.24	69.40 5.01 -11.14	59.33 4.68 -3.79	62.09 3.82 -14.81	37.42 3.09 0.00
RCPL_TRUST___DRP 24196	30.85 2.39 0.00	26.00 1.95 0.00	24.32 1.76 0.00	23.22 1.58 0.00	23.10 1.55 0.00	26.92 1.90 0.00	39.37 3.15 0.00	54.98 4.31 0.00	64.85 4.71 -8.91	71.99 5.04 -13.88	73.74 5.27 -11.80	75.50 5.31 -13.13	76.03 5.62 -10.63	76.73 5.54 -11.59	77.18 5.72 -11.26	77.27 5.62 -11.87	77.13 5.38 -14.51	76.49 5.22 -16.32	72.49 5.00 -15.41	66.52 5.05 -9.94	65.56 5.06 -7.25	57.91 4.73 -2.32	56.39 3.87 -9.06	37.45 3.12 0.00
RENSSELAER___COGEN 23796	29.97 1.51 0.00	25.30 1.25 0.00	23.76 1.20 0.00	22.72 1.08 0.00	22.63 1.08 0.00	26.32 1.30 0.00	38.03 1.81 0.00	52.80 2.13 0.00	53.71 2.36 -0.12	55.71 2.44 -0.20	59.48 2.61 -0.20	59.96 2.68 -0.22	62.74 2.87 -0.09	62.63 2.80 -0.23	63.35 2.89 -0.26	62.92 2.81 -0.33	60.32 2.58 -0.50	57.83 2.47 -0.41	55.06 2.45 -0.53	54.42 2.52 -0.37	55.84 2.50 -0.09	53.25 2.39 0.00	45.37 1.91 0.00	36.01 1.68 0.00

REVERE_CP RP 24186	28.74 0.28 0.00	24.22 0.17 0.00	22.72 0.16 0.00	21.79 0.15 0.00	21.72 0.17 0.00	25.25 0.23 0.00	36.76 0.54 0.00	51.58 0.91 0.00	52.25 1.02 0.00	54.34 1.27 0.00	58.09 1.42 0.00	58.43 1.37 0.00	61.21 1.43 0.00	61.21 1.61 0.00	61.71 1.51 0.00	61.39 1.61 0.00	58.79 1.55 0.00	56.38 1.43 0.00	53.33 1.25 0.00	52.56 1.03 0.00	54.37 1.12 0.00	51.93 1.07 0.00	44.29 0.83 0.00	34.84 0.51 0.00
ROCHESTER_9_IC 23652	28.03 -0.43 0.00	23.64 -0.41 0.00	22.11 -0.45 0.00	21.49 -0.15 0.00	21.44 -0.11 0.00	24.77 -0.25 0.00	34.99 -1.23 0.00	49.91 -0.76 0.00	50.77 -0.46 0.00	53.07 0.00 0.00	56.39 -0.28 0.00	56.77 -0.29 0.00	59.18 -0.60 0.00	58.94 -0.66 0.00	59.42 -0.78 0.00	59.12 -0.66 0.00	56.84 -0.40 0.00	54.73 -0.22 0.00	51.51 -0.57 0.00	50.81 -0.72 0.00	52.98 -0.27 0.00	50.91 0.05 0.00	42.72 -0.74 0.00	33.51 -0.82 0.00
ROSETON__1 23587	30.25 1.79 0.00	25.54 1.49 0.00	23.91 1.35 0.00	22.85 1.21 0.00	22.71 1.16 0.00	26.47 1.45 0.00	38.57 2.35 0.00	53.61 2.94 0.00	55.94 3.23 -1.48	58.83 3.29 -2.47	62.69 3.57 -2.45	63.36 3.54 -2.76	64.59 3.65 -1.16	66.08 3.58 -2.90	67.10 3.67 -3.23	67.43 3.59 -4.06	66.89 3.43 -6.22	63.45 3.35 -5.15	62.12 3.44 -6.60	59.60 3.50 -4.57	57.85 3.51 -1.09	54.12 3.26 0.00	46.07 2.61 0.00	36.66 2.33 0.00
ROSETON__2 23588	30.28 1.82 0.00	25.54 1.49 0.00	23.94 1.38 0.00	22.85 1.21 0.00	22.74 1.19 0.00	26.50 1.48 0.00	38.57 2.35 0.00	53.66 2.99 0.00	55.99 3.28 -1.48	58.99 3.45 -2.47	62.75 3.63 -2.45	63.47 3.65 -2.76	64.83 3.89 -1.16	66.31 3.81 -2.90	67.34 3.91 -3.23	67.67 3.83 -4.06	67.12 3.66 -6.22	63.67 3.57 -5.15	62.22 3.54 -6.60	59.66 3.56 -4.57	57.91 3.57 -1.09	54.17 3.31 0.00	46.11 2.65 0.00	36.66 2.33 0.00
RUSSELL__STATION 23914	28.06 -0.40 0.00	23.71 -0.34 0.00	22.18 -0.38 0.00	21.53 -0.11 0.00	21.51 -0.04 0.00	24.82 -0.20 0.00	34.66 -1.56 0.00	49.45 -1.22 0.00	50.36 -0.87 0.00	52.65 -0.42 0.00	55.88 -0.79 0.00	56.26 -0.80 0.00	58.64 -1.14 0.00	58.41 -1.19 0.00	58.88 -1.32 0.00	58.58 -1.20 0.00	56.38 -0.86 0.00	54.24 -0.71 0.00	51.04 -1.04 0.00	50.40 -1.13 0.00	52.56 -0.69 0.00	50.45 -0.41 0.00	42.33 -1.13 0.00	33.20 -1.13 0.00
S SALMON__HYD 24043	27.83 -0.63 0.00	23.45 -0.60 0.00	21.97 -0.59 0.00	21.10 -0.54 0.00	21.03 -0.52 0.00	24.49 -0.53 0.00	35.68 -0.54 0.00	50.21 -0.46 0.00	50.87 -0.36 0.00	52.96 -0.11 0.00	56.61 -0.06 0.00	57.00 -0.06 0.00	59.66 -0.12 0.00	59.72 0.12 0.00	60.20 0.00 0.00	59.84 0.06 0.00	57.35 0.11 0.00	54.90 -0.05 0.00	51.92 -0.16 0.00	51.17 -0.36 0.00	53.09 -0.16 0.00	50.71 -0.15 0.00	42.98 -0.48 0.00	33.68 -0.65 0.00
SELKIRK__II 23799	29.34 0.88 0.00	24.77 0.72 0.00	23.28 0.72 0.00	22.27 0.63 0.00	22.17 0.62 0.00	25.75 0.73 0.00	37.20 0.98 0.00	51.68 1.01 0.00	52.41 1.18 0.00	54.29 1.22 0.00	57.92 1.25 0.00	58.37 1.31 0.00	61.15 1.37 0.00	60.97 1.37 0.00	61.64 1.44 0.00	61.16 1.38 0.00	58.50 1.26 0.00	56.16 1.21 0.00	53.33 1.25 0.00	52.87 1.34 0.00	54.47 1.22 0.00	52.08 1.22 0.00	44.42 0.96 0.00	35.26 0.93 0.00
SELKIRK__I 23801	29.54 1.08 0.00	24.94 0.89 0.00	23.44 0.88 0.00	22.42 0.78 0.00	22.33 0.78 0.00	25.92 0.90 0.00	37.38 1.16 0.00	51.94 1.27 0.00	52.72 1.43 -0.06	54.71 1.54 -0.10	58.35 1.59 -0.09	58.82 1.65 -0.11	61.56 1.73 -0.05	61.44 1.73 -0.11	62.14 1.81 -0.13	61.67 1.73 -0.16	59.08 1.60 -0.24	56.69 1.54 -0.20	53.90 1.56 -0.26	53.31 1.60 -0.18	54.83 1.54 -0.04	52.39 1.53 0.00	44.68 1.22 0.00	35.43 1.10 0.00
SENECA OSWGO__HYD 24041	27.75 -0.71 0.00	23.40 -0.65 0.00	21.91 -0.65 0.00	21.08 -0.56 0.00	21.01 -0.54 0.00	24.49 -0.53 0.00	35.57 -0.65 0.00	50.26 -0.41 0.00	51.08 -0.15 0.00	53.23 0.16 0.00	56.84 0.17 0.00	57.23 0.17 0.00	59.90 0.12 0.00	59.90 0.30 0.00	60.38 0.18 0.00	60.02 0.24 0.00	57.47 0.23 0.00	54.95 0.00 0.00	51.98 -0.10 0.00	51.32 -0.21 0.00	53.25 0.00 0.00	50.96 0.10 0.00	43.03 -0.43 0.00	33.51 -0.82 0.00
SENECA__ENERGY 23797	27.09 -1.37 0.00	22.85 -1.20 0.00	21.41 -1.15 0.00	20.64 -1.00 0.00	20.60 -0.95 0.00	23.97 -1.05 0.00	34.34 -1.88 0.00	48.49 -2.18 0.00	49.33 -1.90 0.00	51.42 -1.65 0.00	54.86 -1.81 0.00	55.23 -1.83 0.00	57.81 -1.97 0.00	57.57 -2.03 0.00	58.15 -2.05 0.00	57.81 -1.97 0.00	55.41 -1.83 0.00	53.19 -1.76 0.00	50.26 -1.82 0.00	49.62 -1.91 0.00	51.65 -1.60 0.00	49.54 -1.32 0.00	41.81 -1.65 0.00	32.61 -1.72 0.00
SHOEMAKER__GT 23640	29.94 1.48 0.00	25.28 1.23 0.00	23.67 1.11 0.00	22.61 0.97 0.00	22.50 0.95 0.00	26.20 1.18 0.00	38.18 1.96 0.00	53.05 2.38 0.00	55.14 2.66 -1.25	58.14 2.97 -2.10	61.74 3.00 -2.07	62.42 3.02 -2.34	63.99 3.23 -0.98	65.22 3.16 -2.46	66.25 3.31 -2.74	66.39 3.17 -3.44	65.54 3.03 -5.27	62.34 3.02 -4.37	60.59 2.92 -5.59	58.40 2.99 -3.88	57.10 2.93 -0.92	53.56 2.70 0.00	45.59 2.13 0.00	36.25 1.92 0.00
SHOREHAM_IC_1 23715	55.13 3.10 -23.57	43.14 2.55 -16.54	31.13 2.37 -6.20	29.12 2.16 -5.32	29.13 2.13 -5.45	36.24 2.58 -8.64	55.78 3.91 -15.65	60.60 5.22 -4.71	62.53 5.64 -5.66	65.74 6.00 -6.67	69.19 6.12 -6.40	71.58 6.10 -8.42	73.43 6.52 -7.13	73.37 6.44 -7.33	74.21 6.62 -7.39	75.58 6.58 -9.22	75.93 6.30 -12.39	74.49 6.10 -13.44	74.37 5.78 -16.51	72.23 5.82 -14.88	75.56 5.86 -16.45	68.05 5.54 -11.65	60.71 4.43 -12.82	54.86 3.84 -16.69
SHOREHAM_IC_2 23716	55.13 3.10 -23.57	43.14 2.55 -16.54	31.13 2.37 -6.20	29.12 2.16 -5.32	29.13 2.13 -5.45	36.24 2.58 -8.64	55.78 3.91 -15.65	60.60 5.22 -4.71	62.53 5.64 -5.66	65.74 6.00 -6.67	69.19 6.12 -6.40	71.58 6.10 -8.42	73.43 6.52 -7.13	73.37 6.44 -7.33	74.21 6.62 -7.39	75.58 6.58 -9.22	75.93 6.30 -12.39	74.49 6.10 -13.44	74.37 5.78 -16.51	72.23 5.82 -14.88	75.56 5.86 -16.45	68.05 5.54 -11.65	60.71 4.43 -12.82	54.86 3.84 -16.69
SITHE_IND_GS1 24169	27.46 -1.00 0.00	23.21 -0.84 0.00	21.75 -0.81 0.00	20.93 -0.71 0.00	20.84 -0.71 0.00	24.19 -0.83 0.00	34.92 -1.30 0.00	49.05 -1.62 0.00	49.69 -1.54 0.00	51.58 -1.49 0.00	55.03 -1.64 0.00	55.41 -1.65 0.00	57.99 -1.79 0.00	57.81 -1.79 0.00	58.33 -1.87 0.00	57.99 -1.79 0.00	55.58 -1.66 0.00	53.36 -1.59 0.00	50.52 -1.56 0.00	49.93 -1.60 0.00	51.71 -1.54 0.00	49.44 -1.42 0.00	42.07 -1.39 0.00	33.13 -1.20 0.00
SITHE_IND_GS2 24170	27.46 -1.00 0.00	23.21 -0.84 0.00	21.75 -0.81 0.00	20.93 -0.71 0.00	20.84 -0.71 0.00	24.19 -0.83 0.00	34.92 -1.30 0.00	49.05 -1.62 0.00	49.69 -1.54 0.00	51.58 -1.49 0.00	55.03 -1.64 0.00	55.41 -1.65 0.00	57.99 -1.79 0.00	57.81 -1.79 0.00	58.33 -1.87 0.00	57.99 -1.79 0.00	55.58 -1.66 0.00	53.36 -1.59 0.00	50.52 -1.56 0.00	49.93 -1.60 0.00	51.71 -1.54 0.00	49.44 -1.42 0.00	42.07 -1.39 0.00	33.13 -1.20 0.00
SITHE_IND_GS3 24171	27.46 -1.00 0.00	23.21 -0.84 0.00	21.75 -0.81 0.00	20.93 -0.71 0.00	20.84 -0.71 0.00	24.19 -0.83 0.00	34.92 -1.30 0.00	49.05 -1.62 0.00	49.69 -1.54 0.00	51.58 -1.49 0.00	55.03 -1.64 0.00	55.41 -1.65 0.00	57.99 -1.79 0.00	57.81 -1.79 0.00	58.33 -1.87 0.00	57.99 -1.79 0.00	55.58 -1.66 0.00	53.36 -1.59 0.00	50.52 -1.56 0.00	49.93 -1.60 0.00	51.71 -1.54 0.00	49.44 -1.42 0.00	42.07 -1.39 0.00	33.13 -1.20 0.00

SITHE_IND_GS4 24172	27.46 -1.00 0.00	23.21 -0.84 0.00	21.75 -0.81 0.00	20.93 -0.71 0.00	20.84 -0.71 0.00	24.19 -0.83 0.00	34.92 -1.30 0.00	49.05 -1.62 0.00	49.69 -1.54 0.00	51.58 -1.49 0.00	55.03 -1.64 0.00	55.41 -1.65 0.00	57.99 -1.79 0.00	57.81 -1.79 0.00	58.33 -1.87 0.00	57.99 -1.79 0.00	55.58 -1.66 0.00	53.36 -1.59 0.00	50.52 -1.56 0.00	49.93 -1.60 0.00	51.71 -1.54 0.00	49.44 -1.42 0.00	42.07 -1.39 0.00	33.13 -1.20 0.00
SITHE___BATAVIA 24024	26.98 -1.48 0.00	22.70 -1.35 0.00	21.21 -1.35 0.00	20.77 -0.87 0.00	20.75 -0.80 0.00	23.97 -1.05 0.00	33.58 -2.64 0.00	48.59 -2.08 0.00	49.39 -1.84 0.00	52.06 -1.01 0.00	55.08 -1.59 0.00	55.46 -1.60 0.00	57.63 -2.15 0.00	57.28 -2.32 0.00	57.73 -2.47 0.00	57.69 -2.09 0.00	55.18 -2.06 0.00	53.25 -1.70 0.00	50.00 -2.08 0.00	49.37 -2.16 0.00	51.65 -1.60 0.00	49.74 -1.12 0.00	41.59 -1.87 0.00	32.34 -1.99 0.00
SITHE___INDEPEND 23800	27.46 -1.00 0.00	23.21 -0.84 0.00	21.75 -0.81 0.00	20.93 -0.71 0.00	20.84 -0.71 0.00	24.19 -0.83 0.00	34.92 -1.30 0.00	49.05 -1.62 0.00	49.69 -1.54 0.00	51.58 -1.49 0.00	55.03 -1.64 0.00	55.41 -1.65 0.00	57.99 -1.79 0.00	57.81 -1.79 0.00	58.33 -1.87 0.00	57.99 -1.79 0.00	55.58 -1.66 0.00	53.36 -1.59 0.00	50.52 -1.56 0.00	49.93 -1.60 0.00	51.71 -1.54 0.00	49.44 -1.42 0.00	42.07 -1.39 0.00	33.13 -1.20 0.00
SITHE___MASSENA 23902	27.83 -0.63 0.00	23.59 -0.46 0.00	22.09 -0.47 0.00	21.16 -0.48 0.00	21.08 -0.47 0.00	24.44 -0.58 0.00	35.57 -0.65 0.00	49.91 -0.76 0.00	50.21 -1.02 0.00	51.64 -1.43 0.00	55.42 -1.25 0.00	55.80 -1.26 0.00	58.46 -1.32 0.00	58.41 -1.19 0.00	58.88 -1.32 0.00	58.46 -1.32 0.00	55.98 -1.26 0.00	53.63 -1.32 0.00	50.83 -1.25 0.00	50.24 -1.29 0.00	51.97 -1.28 0.00	49.38 -1.48 0.00	42.50 -0.96 0.00	33.57 -0.76 0.00
SITHE___OGDNSBRG 24021	27.95 -0.51 0.00	23.67 -0.38 0.00	22.13 -0.43 0.00	21.21 -0.43 0.00	21.12 -0.43 0.00	24.52 -0.50 0.00	35.86 -0.36 0.00	50.26 -0.41 0.00	50.51 -0.72 0.00	52.01 -1.06 0.00	55.93 -0.74 0.00	56.26 -0.80 0.00	59.00 -0.78 0.00	59.00 -0.60 0.00	59.42 -0.78 0.00	59.06 -0.72 0.00	56.55 -0.69 0.00	54.13 -0.82 0.00	51.25 -0.83 0.00	50.55 -0.98 0.00	52.24 -1.01 0.00	49.59 -1.27 0.00	42.76 -0.70 0.00	33.82 -0.51 0.00
SITHE___STERLING 23777	28.57 0.11 0.00	24.07 0.02 0.00	22.58 0.02 0.00	21.68 0.04 0.00	21.59 0.04 0.00	25.10 0.08 0.00	36.47 0.25 0.00	51.18 0.51 0.00	51.90 0.67 0.00	53.92 0.85 0.00	57.63 0.96 0.00	58.03 0.97 0.00	60.74 0.96 0.00	60.67 1.07 0.00	61.22 1.02 0.00	60.86 1.08 0.00	58.27 1.03 0.00	55.88 0.93 0.00	52.91 0.83 0.00	52.15 0.62 0.00	54.00 0.75 0.00	51.62 0.76 0.00	43.94 0.48 0.00	34.54 0.21 0.00
SOUTH CAIRO___GT 23612	29.51 1.05 0.00	24.96 0.91 0.00	23.42 0.86 0.00	22.38 0.74 0.00	22.26 0.71 0.00	25.87 0.85 0.00	37.70 1.48 0.00	51.23 0.56 0.00	52.43 0.92 -0.28	55.13 1.59 -0.47	58.21 1.08 -0.46	58.49 0.91 -0.52	61.37 1.37 -0.22	61.40 1.25 -0.55	62.19 1.38 -0.61	61.44 0.90 -0.76	59.44 1.03 -1.17	57.40 1.48 -0.97	54.36 1.04 -1.24	53.68 1.29 -0.86	54.46 1.01 -0.20	51.62 0.76 0.00	43.89 0.43 0.00	35.63 1.30 0.00
SOUTH HAMPTN___IC 23720	55.79 3.76 -23.57	43.67 3.08 -16.54	31.60 2.84 -6.20	29.58 2.62 -5.32	29.61 2.61 -5.45	36.81 3.15 -8.64	56.72 4.85 -15.65	62.42 7.04 -4.71	64.52 7.63 -5.66	67.91 8.17 -6.67	71.51 8.44 -6.40	73.98 8.50 -8.42	76.00 9.09 -7.13	75.81 8.88 -7.33	76.80 9.21 -7.39	78.21 9.21 -9.22	78.39 8.76 -12.39	76.85 8.46 -13.44	76.56 7.97 -16.51	74.29 7.88 -14.88	77.90 8.20 -16.45	70.19 7.68 -11.65	62.32 6.04 -12.82	55.69 4.67 -16.69
SOUTHOLD___IC 23719	56.04 4.01 -23.57	43.86 3.27 -16.54	31.78 3.02 -6.20	29.75 2.79 -5.32	29.76 2.76 -5.45	37.04 3.38 -8.64	57.05 5.18 -15.65	63.03 7.65 -4.71	65.29 8.40 -5.66	68.71 8.97 -6.67	72.36 9.29 -6.40	74.84 9.36 -8.42	76.89 9.98 -7.13	76.71 9.78 -7.33	77.70 10.11 -7.39	79.10 10.10 -9.22	79.25 9.62 -12.39	77.68 9.29 -13.44	77.29 8.70 -16.51	75.07 8.66 -14.88	78.65 8.95 -16.45	70.95 8.44 -11.65	62.89 6.61 -12.82	55.96 4.94 -16.69
ST LAWRENCE___ 23600	27.86 -0.60 0.00	23.62 -0.43 0.00	22.11 -0.45 0.00	21.21 -0.43 0.00	21.12 -0.43 0.00	24.49 -0.53 0.00	35.57 -0.65 0.00	49.86 -0.81 0.00	50.21 -1.02 0.00	51.69 -1.38 0.00	55.42 -1.25 0.00	55.80 -1.26 0.00	58.46 -1.32 0.00	58.35 -1.25 0.00	58.88 -1.32 0.00	58.40 -1.38 0.00	55.98 -1.26 0.00	53.63 -1.32 0.00	50.83 -1.25 0.00	50.29 -1.24 0.00	51.92 -1.33 0.00	49.44 -1.42 0.00	42.50 -0.96 0.00	33.61 -0.72 0.00
STATION 5_MISC_HYD 23604	28.35 -0.11 0.00	23.88 -0.17 0.00	22.33 -0.23 0.00	21.66 0.02 0.00	21.61 0.06 0.00	25.02 0.00 0.00	35.53 -0.69 0.00	50.67 0.00 0.00	51.90 0.67 0.00	54.40 1.33 0.00	57.80 1.13 0.00	58.20 1.14 0.00	60.68 0.90 0.00	60.43 0.83 0.00	60.92 0.72 0.00	60.56 0.78 0.00	58.21 0.97 0.00	56.05 1.10 0.00	52.65 0.57 0.00	51.94 0.41 0.00	54.21 0.96 0.00	52.08 1.22 0.00	43.42 -0.04 0.00	34.02 -0.31 0.00
STURGEON_POOL_HYD 23609	29.85 1.39 0.00	25.28 1.23 0.00	23.69 1.13 0.00	22.64 1.00 0.00	22.50 0.95 0.00	26.17 1.15 0.00	38.14 1.92 0.00	52.24 1.57 0.00	53.63 1.95 -0.45	56.26 2.44 -0.75	59.56 2.15 -0.74	59.94 2.05 -0.83	62.58 2.45 -0.35	62.80 2.32 -0.88	63.65 2.47 -0.98	63.10 2.09 -1.23	61.30 2.18 -1.88	58.93 2.42 -1.56	56.21 2.14 -1.99	55.18 2.27 -1.38	55.66 2.08 -0.33	52.69 1.83 0.00	44.85 1.39 0.00	36.12 1.79 0.00
SYRACUSE___POWER 24017	27.66 -0.80 0.00	23.35 -0.70 0.00	21.91 -0.65 0.00	21.06 -0.58 0.00	20.97 -0.58 0.00	24.39 -0.63 0.00	35.31 -0.91 0.00	49.71 -0.96 0.00	50.46 -0.77 0.00	52.43 -0.64 0.00	55.99 -0.68 0.00	56.38 -0.68 0.00	59.00 -0.78 0.00	58.88 -0.72 0.00	59.48 -0.72 0.00	59.06 -0.72 0.00	56.55 -0.69 0.00	54.24 -0.71 0.00	51.35 -0.73 0.00	50.71 -0.82 0.00	52.61 -0.64 0.00	50.30 -0.56 0.00	42.68 -0.78 0.00	33.37 -0.96 0.00
Stony___Brook 24151	55.05 3.02 -23.57	43.07 2.48 -16.54	31.04 2.28 -6.20	29.04 2.08 -5.32	29.05 2.05 -5.45	36.16 2.50 -8.64	55.60 3.73 -15.65	59.99 4.61 -4.71	61.91 5.02 -5.66	64.99 5.25 -6.67	68.34 5.27 -6.40	70.79 5.31 -8.42	72.59 5.68 -7.13	72.47 5.54 -7.33	73.31 5.72 -7.39	74.74 5.74 -9.22	75.07 5.44 -12.39	73.72 5.33 -13.44	73.75 5.16 -16.51	71.61 5.20 -14.88	74.87 5.17 -16.45	67.44 4.93 -11.65	60.28 4.00 -12.82	54.69 3.67 -16.69
UPPER HUDSON___HYD 24058	29.31 0.85 0.00	24.72 0.67 0.00	23.21 0.65 0.00	22.18 0.54 0.00	22.09 0.54 0.00	25.80 0.78 0.00	37.13 0.91 0.00	51.48 0.81 0.00	52.49 1.13 -0.13	54.47 1.17 -0.23	58.14 1.25 -0.22	58.79 1.48 -0.25	61.50 1.61 -0.11	61.48 1.61 -0.27	62.13 1.63 -0.30	61.70 1.55 -0.37	59.13 1.32 -0.57	56.57 1.15 -0.47	53.77 1.09 -0.60	53.19 1.24 -0.42	54.63 1.28 -0.10	51.98 1.12 0.00	44.07 0.61 0.00	35.15 0.82 0.00
UPPER RAQUET___HYD 24056	27.09 -1.37 0.00	22.97 -1.08 0.00	21.50 -1.06 0.00	20.60 -1.04 0.00	20.49 -1.06 0.00	23.79 -1.23 0.00	34.74 -1.48 0.00	48.69 -1.98 0.00	48.98 -2.25 0.00	50.36 -2.71 0.00	54.12 -2.55 0.00	54.49 -2.57 0.00	57.09 -2.69 0.00	57.10 -2.50 0.00	57.55 -2.65 0.00	57.15 -2.63 0.00	54.72 -2.52 0.00	52.37 -2.58 0.00	49.63 -2.45 0.00	48.95 -2.58 0.00	50.59 -2.66 0.00	48.06 -2.80 0.00	41.42 -2.04 0.00	32.75 -1.58 0.00

VISCHER___FERRY HYD 24020	29.91 1.45 0.00	25.23 1.18 0.00	23.69 1.13 0.00	22.66 1.02 0.00	22.56 1.01 0.00	26.27 1.25 0.00	37.89 1.67 0.00	52.65 1.98 0.00	53.54 2.20 -0.11	55.53 2.28 -0.18	59.23 2.38 -0.18	59.77 2.51 -0.20	62.55 2.69 -0.08	62.43 2.62 -0.21	63.14 2.71 -0.23	62.70 2.63 -0.29	60.04 2.35 -0.45	57.57 2.25 -0.37	54.75 2.19 -0.48	54.18 2.32 -0.33	55.67 2.34 -0.08	53.10 2.24 0.00	45.20 1.74 0.00	35.87 1.54 0.00
WADING RIVER_1-3_GRP5 24038	55.08 3.05 -23.57	43.09 2.50 -16.54	31.06 2.30 -6.20	29.06 2.10 -5.32	29.07 2.07 -5.45	36.19 2.53 -8.64	55.71 3.84 -15.65	60.13 4.76 -4.70	62.05 5.17 -5.65	65.21 5.47 -6.67	68.61 5.55 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.77 5.84 -7.33	73.61 6.02 -7.39	74.98 5.98 -9.22	75.35 5.72 -12.39	73.94 5.55 -13.44	74.16 5.57 -16.51	72.03 5.62 -14.88	75.35 5.65 -16.45	67.84 5.34 -11.64	60.57 4.30 -12.81	54.80 3.78 -16.69
WADING RIVER_IC_1 23522	55.08 3.05 -23.57	43.09 2.50 -16.54	31.06 2.30 -6.20	29.06 2.10 -5.32	29.07 2.07 -5.45	36.19 2.53 -8.64	55.71 3.84 -15.65	60.13 4.76 -4.70	62.05 5.17 -5.65	65.21 5.47 -6.67	68.61 5.55 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.77 5.84 -7.33	73.61 6.02 -7.39	74.98 5.98 -9.22	75.35 5.72 -12.39	73.94 5.55 -13.44	74.16 5.57 -16.51	72.03 5.62 -14.88	75.35 5.65 -16.45	67.84 5.34 -11.64	60.57 4.30 -12.81	54.80 3.78 -16.69
WADING RIVER_IC_2 23547	55.08 3.05 -23.57	43.09 2.50 -16.54	31.06 2.30 -6.20	29.06 2.10 -5.32	29.07 2.07 -5.45	36.19 2.53 -8.64	55.71 3.84 -15.65	60.13 4.76 -4.70	62.05 5.17 -5.65	65.21 5.47 -6.67	68.61 5.55 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.77 5.84 -7.33	73.61 6.02 -7.39	74.98 5.98 -9.22	75.35 5.72 -12.39	73.94 5.55 -13.44	74.16 5.57 -16.51	72.03 5.62 -14.88	75.35 5.65 -16.45	67.84 5.34 -11.64	60.57 4.30 -12.81	54.80 3.78 -16.69
WADING RIVER_IC_3 23601	55.08 3.05 -23.57	43.09 2.50 -16.54	31.06 2.30 -6.20	29.06 2.10 -5.32	29.07 2.07 -5.45	36.19 2.53 -8.64	55.71 3.84 -15.65	60.13 4.76 -4.70	62.05 5.17 -5.65	65.21 5.47 -6.67	68.61 5.55 -6.39	71.01 5.53 -8.42	72.83 5.92 -7.13	72.77 5.84 -7.33	73.61 6.02 -7.39	74.98 5.98 -9.22	75.35 5.72 -12.39	73.94 5.55 -13.44	74.16 5.57 -16.51	72.03 5.62 -14.88	75.35 5.65 -16.45	67.84 5.34 -11.64	60.57 4.30 -12.81	54.80 3.78 -16.69
WALDEN___HYDRO 24148	29.97 1.51 0.00	25.35 1.30 0.00	23.76 1.20 0.00	22.68 1.04 0.00	22.56 1.01 0.00	26.27 1.25 0.00	38.25 2.03 0.00	52.75 2.08 0.00	54.80 2.46 -1.11	57.80 2.87 -1.86	61.29 2.78 -1.84	61.87 2.74 -2.07	63.70 3.05 -0.87	64.76 2.98 -2.18	65.70 3.07 -2.43	65.70 2.87 -3.05	64.71 2.91 -4.67	61.73 2.91 -3.87	59.74 2.71 -4.95	57.74 2.78 -3.43	56.73 2.66 -0.82	53.25 2.39 0.00	45.29 1.83 0.00	36.29 1.96 0.00
WATERSIDE___6 8 9 23538	30.96 2.50 0.00	26.09 2.04 0.00	24.41 1.85 0.00	23.31 1.67 0.00	23.19 1.64 0.00	27.02 2.00 0.00	39.48 3.26 0.00	64.24 4.46 -9.11	69.64 4.82 -13.59	79.23 5.09 -21.07	79.73 5.38 -17.68	82.13 5.42 -19.65	82.07 5.68 -16.61	82.18 5.54 -17.04	82.19 5.72 -16.27	82.13 5.62 -16.73	82.24 5.38 -19.62	83.46 5.22 -23.29	78.01 5.10 -20.83	72.39 5.15 -15.71	71.01 5.22 -12.54	65.39 4.88 -9.65	62.23 3.96 -14.81	37.56 3.23 0.00
WEST BABYLON___IC 23714	55.10 3.07 -23.57	43.12 2.53 -16.54	31.11 2.35 -6.20	29.08 2.12 -5.32	29.11 2.11 -5.45	36.21 2.55 -8.64	55.85 3.98 -15.65	61.12 5.32 -5.13	63.13 5.74 -6.16	66.32 6.21 -7.04	69.75 6.35 -6.73	72.19 6.33 -8.80	73.96 6.76 -7.42	73.73 6.62 -7.51	74.81 6.86 -7.75	76.10 6.76 -9.56	76.42 6.47 -12.71	74.99 6.26 -13.78	74.71 5.99 -16.64	72.57 5.98 -15.06	75.93 6.12 -16.56	68.58 5.75 -11.97	61.30 4.65 -13.19	54.90 3.88 -16.69
WEST CANADA___HYD 24049	28.60 0.14 0.00	24.17 0.12 0.00	22.67 0.11 0.00	21.75 0.11 0.00	21.66 0.11 0.00	25.15 0.13 0.00	36.40 0.18 0.00	50.87 0.20 0.00	51.49 0.26 0.00	53.34 0.27 0.00	56.95 0.28 0.00	57.35 0.29 0.00	60.08 0.30 0.00	59.90 0.30 0.00	60.50 0.30 0.00	60.08 0.30 0.00	57.53 0.29 0.00	55.22 0.27 0.00	52.34 0.26 0.00	51.79 0.26 0.00	53.52 0.27 0.00	51.11 0.25 0.00	43.68 0.22 0.00	34.50 0.17 0.00
WESTERN_NY_WIND 24143	26.92 -1.54 0.00	22.66 -1.39 0.00	21.16 -1.40 0.00	20.73 -0.91 0.00	20.71 -0.84 0.00	23.92 -1.10 0.00	33.47 -2.75 0.00	48.49 -2.18 0.00	49.28 -1.95 0.00	52.01 -1.06 0.00	54.97 -1.70 0.00	55.35 -1.71 0.00	57.51 -2.27 0.00	57.16 -2.44 0.00	57.61 -2.59 0.00	57.57 -2.21 0.00	55.06 -2.18 0.00	53.14 -1.81 0.00	49.89 -2.19 0.00	49.26 -2.27 0.00	51.55 -1.70 0.00	49.64 -1.22 0.00	41.50 -1.96 0.00	32.27 -2.06 0.00
YORK___WARBASSE 23770	31.08 2.62 0.00	26.21 2.16 0.00	24.52 1.96 0.00	23.39 1.75 0.00	23.27 1.72 0.00	27.12 2.10 0.00	39.62 3.40 0.00	64.24 4.46 -9.11	69.69 4.87 -13.59	79.34 5.20 -21.07	79.85 5.50 -17.68	82.24 5.53 -19.65	82.31 5.92 -16.61	82.42 5.78 -17.04	82.37 5.90 -16.27	82.37 5.86 -16.73	82.41 5.55 -19.62	83.68 5.44 -23.29	78.12 5.21 -20.83	72.44 5.20 -15.71	71.06 5.27 -12.54	65.44 4.93 -9.65	62.23 3.96 -14.81	37.63 3.30 0.00