

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2004

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	55.37	38.04	36.71	35.10	33.93	36.74	50.83	56.65	60.11	64.67	66.20	72.07	72.13	72.67	72.66	86.91	86.82	76.04	68.53	65.65	70.33	64.08	65.65	65.73
24138	4.21	3.36	3.09	2.84	2.72	3.13	4.83	5.17	5.96	6.12	7.25	7.68	8.04	8.49	8.48	8.18	8.30	7.97	7.06	6.31	6.01	5.71	5.20	5.38
	-7.73	0.00	-0.01	0.00	0.00	0.00	0.04	-10.75	-8.66	-11.46	-6.06	-8.31	-6.27	-3.56	-4.48	-20.33	-18.80	-10.77	-9.57	-10.78	-17.01	-14.08	-19.84	-12.78
74TH STREET_GT_1	55.37	38.04	36.71	35.10	33.93	36.74	50.83	56.65	60.11	64.67	66.20	72.07	72.13	72.67	72.66	86.91	86.82	76.04	68.53	65.65	70.33	64.08	65.65	65.73
24260	4.21	3.36	3.09	2.84	2.72	3.13	4.83	5.17	5.96	6.12	7.25	7.68	8.04	8.49	8.48	8.18	8.30	7.97	7.06	6.31	6.01	5.71	5.20	5.38
	-7.73	0.00	-0.01	0.00	0.00	0.00	0.04	-10.75	-8.66	-11.46	-6.06	-8.31	-6.27	-3.56	-4.48	-20.33	-18.80	-10.77	-9.57	-10.78	-17.01	-14.08	-19.84	-12.78
74TH STREET_GT_2	55.37	38.04	36.71	35.10	33.93	36.74	50.83	56.65	60.11	64.67	66.20	72.07	72.13	72.67	72.66	86.91	86.82	76.04	68.53	65.65	70.33	64.08	65.65	65.73
24261	4.21	3.36	3.09	2.84	2.72	3.13	4.83	5.17	5.96	6.12	7.25	7.68	8.04	8.49	8.48	8.18	8.30	7.97	7.06	6.31	6.01	5.71	5.20	5.38
	-7.73	0.00	-0.01	0.00	0.00	0.00	0.04	-10.75	-8.66	-11.46	-6.06	-8.31	-6.27	-3.56	-4.48	-20.33	-18.80	-10.77	-9.57	-10.78	-17.01	-14.08	-19.84	-12.78
ADK HUDSON___FALLS	47.51	37.80	36.53	34.97	33.80	36.70	50.58	54.43	54.44	57.18	59.52	59.95	61.52	65.22	69.36	67.74	65.08	62.27	59.62	59.60	60.23	59.56	57.60	62.02
24011	4.08	3.12	2.92	2.71	2.59	3.09	4.47	2.57	3.00	3.20	3.49	3.87	3.70	3.94	3.88	3.80	3.82	4.13	3.43	3.01	3.36	3.37	2.80	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-11.13	-5.95	-6.89	-3.14	0.00	0.00	-0.66	-5.78	-5.54	-1.54	-0.84	-4.29	-8.03	-9.56	-11.90	-14.19	-10.45
ADK RESOURCE___RCVRY	47.51	37.80	36.53	34.97	33.80	36.70	50.58	54.43	54.44	57.18	59.52	59.95	61.52	65.22	69.36	67.74	65.08	62.27	59.62	59.60	60.23	59.56	57.60	62.02
23798	4.08	3.12	2.92	2.71	2.59	3.09	4.47	2.57	3.00	3.20	3.49	3.87	3.70	3.94	3.88	3.80	3.82	4.13	3.43	3.01	3.36	3.37	2.80	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-11.13	-5.95	-6.89	-3.14	0.00	0.00	-0.66	-5.78	-5.54	-1.54	-0.84	-4.29	-8.03	-9.56	-11.90	-14.19	-10.45
ADK S GLENS___FALLS	47.51	37.80	36.53	34.97	33.80	36.70	50.58	54.43	54.44	57.18	59.52	59.95	61.52	65.22	69.36	67.74	65.08	62.27	59.62	59.60	60.23	59.56	57.60	62.02
24028	4.08	3.12	2.92	2.71	2.59	3.09	4.47	2.57	3.00	3.20	3.49	3.87	3.70	3.94	3.88	3.80	3.82	4.13	3.43	3.01	3.36	3.37	2.80	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-11.13	-5.95	-6.89	-3.14	0.00	0.00	-0.66	-5.78	-5.54	-1.54	-0.84	-4.29	-8.03	-9.56	-11.90	-14.19	-10.45
ADK_NYS___DAM	46.34	36.97	35.73	34.20	33.08	35.76	49.33	54.25	54.37	56.99	59.64	60.06	61.93	65.62	69.68	68.27	65.89	62.41	59.56	59.53	59.69	58.84	57.06	60.91
23527	2.91	2.29	2.12	1.94	1.87	2.15	3.22	2.69	3.09	3.20	3.70	3.98	4.11	4.36	4.36	4.15	4.24	4.07	3.48	3.16	3.08	2.97	2.64	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.83	-5.79	-6.70	-3.05	0.00	0.00	-0.64	-5.62	-5.72	-1.93	-1.04	-4.18	-7.81	-9.30	-11.58	-13.81	-10.30
AIR_PRODUCTS___DRP	46.12	36.76	35.53	34.03	32.93	35.59	49.10	54.09	54.15	56.80	59.38	59.78	61.64	65.26	69.32	66.20	63.60	61.00	59.30	59.24	59.40	58.57	56.78	60.71
24190	2.69	2.08	1.92	1.77	1.72	1.98	2.99	2.53	2.87	3.01	3.44	3.70	3.82	4.00	4.00	3.85	3.88	3.67	3.22	2.87	2.79	2.70	2.36	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.83	-5.79	-6.70	-3.05	0.00	0.00	-0.64	-5.62	-3.95	0.00	-0.03	-4.18	-7.81	-9.30	-11.58	-13.81	-10.24
ALBANY___1	46.12	36.76	35.53	34.03	32.93	35.59	49.10	54.09	54.15	56.80	59.38	59.78	61.64	65.26	69.32	66.20	63.60	61.00	59.30	59.24	59.40	58.57	56.78	60.71
23571	2.69	2.08	1.92	1.77	1.72	1.98	2.99	2.53	2.87	3.01	3.44	3.70	3.82	4.00	4.00	3.85	3.88	3.67	3.22	2.87	2.79	2.70	2.36	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.83	-5.79	-6.70	-3.05	0.00	0.00	-0.64	-5.62	-3.95	0.00	-0.03	-4.18	-7.81	-9.30	-11.58	-13.81	-10.24
ALBANY___2	46.12	36.76	35.53	34.03	32.93	35.59	49.10	54.09	54.15	56.80	59.38	59.78	61.64	65.26	69.32	66.20	63.60	61.00	59.30	59.24	59.40	58.57	56.78	60.71
23572	2.69	2.08	1.92	1.77	1.72	1.98	2.99	2.53	2.87	3.01	3.44	3.70	3.82	4.00	4.00	3.85	3.88	3.67	3.22	2.87	2.79	2.70	2.36	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.83	-5.79	-6.70	-3.05	0.00	0.00	-0.64	-5.62	-3.95	0.00	-0.03	-4.18	-7.81	-9.30	-11.58	-13.81	-10.24
ALBANY___3	46.12	36.76	35.53	34.03	32.93	35.59	49.10	54.09	54.15	56.80	59.38	59.78	61.64	65.26	69.32	66.20	63.60	61.00	59.30	59.24	59.40	58.57	56.78	60.71
23573	2.69	2.08	1.92	1.77	1.72	1.98	2.99	2.53	2.87	3.01	3.44	3.70	3.82	4.00	4.00	3.85	3.88	3.67	3.22	2.87	2.79	2.70	2.36	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.83	-5.79	-6.70	-3.05	0.00	0.00	-0.64	-5.62	-3.95	0.00	-0.03	-4.18	-7.81	-9.30	-11.58	-13.81	-10.24
ALBANY___4	46.12	36.76	35.53	34.03	32.93	35.59	49.10	54.09	54.15	56.80	59.38	59.78	61.64	65.26	69.32	66.20	63.60	61.00	59.30	59.24	59.40	58.57	56.78	60.71
23574	2.69	2.08	1.92	1.77	1.72	1.98	2.99	2.53	2.87	3.01	3.44	3.70	3.82	4.00	4.00	3.85	3.88	3.67	3.22	2.87	2.79	2.70	2.36	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.83	-5.79	-6.70	-3.05	0.00	0.00	-0.64	-5.62	-3.95	0.00	-0.03	-4.18	-7.81	-9.30	-11.58	-13.81	-10.24

ALCOA_RYNLDS___DRP 24188	42.60 -0.83 0.00	33.99 -0.69 0.00	33.07 -0.54 0.00	31.87 -0.39 0.00	30.84 -0.37 0.00	33.11 -0.50 0.00	45.07 -0.97 0.00	39.67 -1.06 0.00	44.17 -1.32 0.00	45.49 -1.60 0.00	50.88 -2.01 0.00	53.89 -2.19 0.00	55.45 -2.37 0.00	58.32 -2.30 0.00	57.25 -2.45 0.00	56.23 -2.16 0.01	57.57 -2.15 0.00	55.29 -2.01 0.00	50.24 -1.66 0.00	47.10 -1.46 0.00	45.99 -1.32 0.00	43.05 -1.24 0.00	39.68 -0.93 0.00	46.43 -1.14 0.00
ALLEGHENY___COGEN 23514	41.30 -2.13 0.00	32.50 -2.18 0.00	31.28 -2.22 0.11	30.00 -2.26 0.00	29.06 -2.15 0.00	31.66 -1.95 0.00	43.87 -2.49 -0.32	40.27 -1.96 -1.50	44.12 -2.18 -0.81	45.81 -1.98 -0.70	51.72 -1.59 -0.42	54.51 -1.57 0.00	56.09 -1.73 0.00	58.82 -1.88 -0.08	58.92 -1.79 -1.01	56.97 -2.28 -0.85	57.15 -2.57 0.00	54.61 -2.69 0.00	49.76 -2.70 -0.56	46.68 -2.96 -1.08	45.48 -3.12 -1.29	43.35 -2.48 -1.54	39.73 -2.72 -1.84	44.24 -3.14 0.19
AMERICAN_REF_FUEL 24010	38.13 -5.30 0.00	30.41 -4.27 0.00	29.22 -4.30 0.09	27.97 -4.29 0.00	27.06 -4.15 0.00	29.07 -4.54 0.00	33.19 -6.45 6.40	35.30 -5.87 -0.44	38.76 -6.73 0.00	40.53 -6.69 -0.13	45.59 -7.30 0.00	48.23 -7.85 0.00	50.07 -7.75 0.00	52.02 -8.67 -0.07	51.53 -8.72 -0.55	49.86 -8.88 -0.34	50.52 -9.20 0.00	48.30 -9.00 0.00	44.28 -8.10 -0.48	41.08 -7.48 0.00	39.93 -7.38 0.00	38.85 -6.78 -1.34	35.96 -6.25 -1.60	40.15 -7.23 0.19
ARTHUR_KILL_GT_1 23520	57.84 4.00 -10.41	44.98 3.16 -7.14	37.77 2.92 -1.24	36.50 2.65 -1.59	33.78 2.56 -0.01	37.64 2.92 -1.11	54.05 4.56 -3.45	59.58 5.01 -13.84	69.47 5.91 -18.07	75.17 6.17 -21.91	85.31 7.30 -25.12	86.00 7.74 -22.18	73.34 8.15 -7.37	73.69 8.67 -4.40	75.68 8.60 -7.38	87.02 8.29 -20.33	87.00 8.48 -18.80	78.37 8.08 -12.99	70.60 7.11 -11.59	75.17 6.36 -20.25	75.22 6.10 -21.81	74.69 5.71 -24.69	65.91 5.12 -20.18	65.89 5.14 -13.18
ARTHUR_KILL_2 23512	57.84 4.00 -10.41	44.98 3.16 -7.14	37.77 2.92 -1.24	36.50 2.65 -1.59	33.78 2.56 -0.01	37.64 2.92 -1.11	54.05 4.56 -3.45	59.58 5.01 -13.84	69.47 5.91 -18.07	75.17 6.17 -21.91	85.31 7.30 -25.12	86.00 7.74 -22.18	73.34 8.15 -7.37	73.69 8.67 -4.40	75.68 8.60 -7.38	87.02 8.29 -20.33	87.00 8.48 -18.80	78.37 8.08 -12.99	70.60 7.11 -11.59	75.17 6.36 -20.25	75.22 6.10 -21.81	74.69 5.71 -24.69	65.91 5.12 -20.18	65.89 5.14 -13.18
ARTHUR_KILL_3 23513	58.01 4.17 -10.41	45.11 3.29 -7.14	37.90 3.06 -1.23	36.66 2.81 -1.59	33.89 2.68 0.00	37.80 3.09 -1.10	54.28 4.79 -3.45	59.65 5.09 -13.83	63.06 5.87 -11.70	68.15 6.08 -14.98	69.01 7.14 -8.98	73.39 7.57 -9.74	73.11 7.92 -7.37	73.32 8.30 -4.40	75.38 8.30 -7.38	86.73 8.00 -20.33	86.64 8.12 -18.80	78.07 7.79 -12.98	70.43 6.95 -11.58	68.49 6.22 -13.71	71.71 5.96 -18.44	67.39 5.62 -17.48	65.91 5.12 -20.18	66.03 5.28 -13.18
ASHOKAN____ 23654	44.95 1.52 0.00	36.10 1.42 0.00	34.86 1.24 -0.01	33.36 1.10 0.00	32.27 1.06 0.00	34.72 1.11 0.00	48.18 2.16 0.02	53.15 3.18 -9.24	54.07 3.64 -4.94	56.80 4.00 -5.71	60.21 4.71 -2.61	61.24 5.16 0.00	63.78 5.96 0.00	67.47 6.30 -0.55	70.78 6.27 -4.81	73.85 6.19 -9.26	72.47 6.33 -6.42	67.20 6.13 -3.77	60.97 5.50 -3.57	60.22 5.00 -6.66	60.07 4.83 -7.93	58.34 4.16 -9.89	56.05 3.65 -11.79	59.95 3.28 -9.10
ASTORIA 5-9____ 23662	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA GT2____ 23536	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA GT3____ 23731	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA GT4____ 23727	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT2_1 24094	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT2_2 24095	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT2_3 24096	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT2_4 24097	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT3_1 24098	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10

ASTORIA_GT3_2 24099	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT3_3 24100	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT3_4 24101	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT4_1 24102	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT4_2 24103	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT4_3 24104	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT4_4 24105	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_1 23523	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.54 2.94 -5.34	34.03 2.81 -0.01	40.54 3.23 -3.70	62.68 4.97 -11.67	67.66 5.30 -21.63	71.95 6.05 -20.41	75.22 6.22 -21.91	75.30 7.35 -15.06	75.50 7.74 -11.68	75.56 8.15 -9.59	75.59 8.61 -6.36	82.50 8.60 -14.20	87.03 8.29 -20.34	86.95 8.42 -18.81	83.60 8.08 -18.22	75.41 7.16 -16.35	75.22 6.41 -20.25	75.22 6.10 -21.81	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_10 24110	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.54 2.94 -5.34	34.03 2.81 -0.01	40.54 3.23 -3.70	62.68 4.97 -11.67	67.66 5.30 -21.63	71.95 6.05 -20.41	75.22 6.22 -21.91	75.30 7.35 -15.06	75.50 7.74 -11.68	75.56 8.15 -9.59	75.59 8.61 -6.36	82.50 8.60 -14.20	87.03 8.29 -20.34	86.95 8.42 -18.81	83.60 8.08 -18.22	75.41 7.16 -16.35	75.22 6.41 -20.25	75.22 6.10 -21.81	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_11 24225	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.54 2.94 -5.34	34.03 2.81 -0.01	40.54 3.23 -3.70	62.68 4.97 -11.67	67.66 5.30 -21.63	71.95 6.05 -20.41	75.22 6.22 -21.91	75.30 7.35 -15.06	75.50 7.74 -11.68	75.56 8.15 -9.59	75.59 8.61 -6.36	82.50 8.60 -14.20	87.03 8.29 -20.34	86.95 8.42 -18.81	83.60 8.08 -18.22	75.41 7.16 -16.35	75.22 6.41 -20.25	75.22 6.10 -21.81	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_12 24226	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.54 2.94 -5.34	34.03 2.81 -0.01	40.54 3.23 -3.70	62.68 4.97 -11.67	67.66 5.30 -21.63	71.95 6.05 -20.41	75.22 6.22 -21.91	75.30 7.35 -15.06	75.50 7.74 -11.68	75.56 8.15 -9.59	75.59 8.61 -6.36	82.50 8.60 -14.20	87.03 8.29 -20.34	86.95 8.42 -18.81	83.60 8.08 -18.22	75.41 7.16 -16.35	75.22 6.41 -20.25	75.22 6.10 -21.81	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_13 24227	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.54 2.94 -5.34	34.03 2.81 -0.01	40.54 3.23 -3.70	62.68 4.97 -11.67	67.66 5.30 -21.63	71.95 6.05 -20.41	75.22 6.22 -21.91	75.30 7.35 -15.06	75.50 7.74 -11.68	75.56 8.15 -9.59	75.59 8.61 -6.36	82.50 8.60 -14.20	87.03 8.29 -20.34	86.95 8.42 -18.81	83.60 8.08 -18.22	75.41 7.16 -16.35	75.22 6.41 -20.25	75.22 6.10 -21.81	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_5 24106	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_7 24107	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA_GT_8 24108	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA___2 24149	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.32 8.42 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10

ASTORIA___3 23516	66.22 4.30 -18.49	62.07 3.40 -23.99	40.89 3.16 -4.12	40.50 2.90 -5.34	34.00 2.78 -0.01	40.50 3.19 -3.70	62.64 4.93 -11.67	67.61 5.25 -21.63	71.90 6.00 -20.41	75.03 6.03 -21.91	75.04 7.09 -15.06	75.22 7.46 -11.68	75.22 7.81 -9.59	75.22 8.24 -6.36	82.08 8.18 -14.20	86.62 7.88 -20.34	86.59 8.06 -18.81	83.26 7.74 -18.22	75.20 6.95 -16.35	75.03 6.22 -20.25	75.03 5.91 -21.81	74.65 5.67 -24.69	71.90 5.28 -26.01	68.19 5.52 -15.10
ASTORIA___4 23517	66.35 4.43 -18.49	62.14 3.47 -23.99	40.89 3.16 -4.12	40.54 2.94 -5.34	34.00 2.78 -0.01	40.54 3.23 -3.70	62.77 5.06 -11.67	67.66 5.30 -21.63	71.27 5.82 -19.96	71.27 5.89 -18.29	71.28 6.93 -11.46	71.67 7.29 -8.30	75.04 7.63 -9.59	74.98 8.00 -6.36	81.90 8.00 -14.20	86.45 7.71 -20.34	86.41 7.88 -18.81	83.03 7.51 -18.22	71.28 6.80 -12.58	71.27 6.17 -16.54	71.27 5.87 -18.09	74.69 5.71 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ASTORIA___5 23518	66.35 4.43 -18.49	62.10 3.43 -23.99	40.89 3.16 -4.12	40.50 2.90 -5.34	34.00 2.78 -0.01	40.50 3.19 -3.70	62.73 5.02 -11.67	67.57 5.21 -21.63	71.18 5.73 -19.96	71.17 5.79 -18.29	71.17 6.82 -11.46	71.61 7.23 -8.30	74.98 7.57 -9.59	74.98 8.00 -6.36	81.90 8.00 -14.20	86.45 7.71 -20.34	86.41 7.88 -18.81	83.03 7.51 -18.22	71.17 6.69 -12.58	71.07 5.97 -16.54	71.12 5.72 -18.09	74.52 5.54 -24.69	71.70 5.08 -26.01	67.95 5.28 -15.10
ASTRIA 10-13___ 23663	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.54 2.94 -5.34	34.03 2.81 -0.01	40.54 3.23 -3.70	62.68 4.97 -11.67	67.66 5.30 -21.63	71.95 6.05 -20.41	75.22 6.22 -21.91	75.30 7.35 -15.06	75.50 7.74 -11.68	75.56 8.15 -9.59	75.59 8.61 -6.36	82.50 8.60 -14.20	87.03 8.29 -20.34	86.95 8.42 -18.81	83.60 8.08 -18.22	75.41 7.16 -16.35	75.22 6.41 -20.25	75.22 6.10 -21.81	74.78 5.80 -24.69	71.94 5.32 -26.01	68.19 5.52 -15.10
ATHENS_STG_1 23668	45.69 2.26 0.00	36.48 1.80 0.00	35.30 1.68 -0.01	33.78 1.52 0.00	32.65 1.44 0.00	35.26 1.65 0.00	48.63 2.62 0.03	52.91 2.77 -9.41	53.61 3.09 -5.03	56.07 3.16 -5.82	59.29 3.75 -2.65	60.01 3.93 0.00	61.98 4.16 0.00	65.61 4.43 -0.56	69.02 4.42 -4.90	58.88 4.26 3.78	56.19 4.36 7.89	57.35 4.13 4.08	59.22 3.68 -3.64	58.59 3.25 -6.78	58.51 3.12 -8.08	57.33 2.97 -10.07	55.30 2.68 -12.01	60.01 2.85 -9.59
ATHENS_STG_2 23670	45.69 2.26 0.00	36.48 1.80 0.00	35.30 1.68 -0.01	33.78 1.52 0.00	32.65 1.44 0.00	35.26 1.65 0.00	48.63 2.62 0.03	52.91 2.77 -9.41	53.61 3.09 -5.03	56.07 3.16 -5.82	59.29 3.75 -2.65	60.01 3.93 0.00	61.98 4.16 0.00	65.61 4.43 -0.56	69.02 4.42 -4.90	58.88 4.26 3.78	56.19 4.36 7.89	57.35 4.13 4.08	59.22 3.68 -3.64	58.59 3.25 -6.78	58.51 3.12 -8.08	57.33 2.97 -10.07	55.30 2.68 -12.01	60.01 2.85 -9.59
ATHENS_STG_3 23677	45.69 2.26 0.00	36.48 1.80 0.00	35.30 1.68 -0.01	33.78 1.52 0.00	32.65 1.44 0.00	35.26 1.65 0.00	48.63 2.62 0.03	52.91 2.77 -9.41	53.61 3.09 -5.03	56.07 3.16 -5.82	59.29 3.75 -2.65	60.01 3.93 0.00	61.98 4.16 0.00	65.61 4.43 -0.56	69.02 4.42 -4.90	58.88 4.26 3.78	56.19 4.36 7.89	57.35 4.13 4.08	59.22 3.68 -3.64	58.59 3.25 -6.78	58.51 3.12 -8.08	57.33 2.97 -10.07	55.30 2.68 -12.01	60.01 2.85 -9.59
BARRETT 1-8___GRP4 24034	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT 9-12___GRP3 24033	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_1 23704	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_10 23701	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_11 23702	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_12 23703	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_2 23705	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_3 23706	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_4 23707	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19

BARRETT_IC_5 23708	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_6 23709	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_7 23710	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_8 23711	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT_IC_9 23700	74.54 4.26 -26.85	72.45 3.43 -34.34	71.32 3.19 -34.52	55.38 3.00 -20.12	55.06 2.93 -20.92	54.23 3.29 -17.33	55.10 5.02 -4.04	75.94 5.21 -30.00	79.82 5.91 -28.42	91.67 5.98 -38.60	81.22 6.88 -21.45	84.15 7.35 -20.72	139.36 7.98 -73.56	105.16 8.43 -36.11	105.16 8.30 -37.16	105.05 8.12 -38.53	105.05 8.30 -37.03	114.87 7.97 -49.60	93.88 6.80 -35.18	91.24 6.31 -36.37	91.63 5.96 -38.36	81.20 5.49 -31.42	80.76 4.99 -35.16	94.09 5.33 -41.19
BARRETT___1 23545	74.36 4.08 -26.85	72.38 3.36 -34.34	71.26 3.13 -34.52	55.32 2.94 -20.12	54.97 2.84 -20.92	54.17 3.23 -17.33	55.01 4.93 -4.04	75.70 4.97 -30.00	79.46 5.55 -28.42	91.25 5.56 -38.60	80.85 6.51 -21.45	83.70 6.90 -20.72	138.84 7.46 -73.56	104.67 7.94 -36.11	104.62 7.76 -37.16	104.58 7.65 -38.53	104.57 7.82 -37.03	114.41 7.51 -49.60	93.52 6.44 -35.18	90.85 5.92 -36.37	91.25 5.58 -38.36	80.85 5.14 -31.42	80.48 4.71 -35.16	93.90 5.14 -41.19
BARRETT___2 23546	63.07 4.17 -15.47	61.54 3.36 -23.50	60.99 3.13 -24.25	55.30 2.94 -20.10	54.98 2.87 -20.90	54.15 3.23 -17.31	54.99 4.93 -4.02	63.40 5.13 -17.54	65.49 5.82 -14.18	68.64 5.79 -15.76	74.26 6.56 -14.81	78.55 7.01 -15.46	93.04 7.57 -27.65	90.19 8.00 -21.57	103.65 7.82 -36.13	92.51 7.65 -26.46	92.54 7.88 -24.94	89.72 7.56 -24.86	84.43 6.49 -26.04	80.66 6.17 -25.93	80.65 5.68 -27.66	78.14 5.31 -28.54	71.53 4.87 -26.05	74.37 5.04 -21.76
BEAVER RIVER___HYD 24048	43.65 0.22 0.00	34.65 -0.03 0.00	33.54 -0.07 0.00	32.20 -0.06 0.00	31.18 -0.03 0.00	33.74 0.13 0.00	46.55 0.51 0.00	40.82 -0.08 -0.17	45.40 -0.18 -0.09	47.05 -0.14 -0.10	52.78 -0.11 0.00	56.08 0.00 0.00	57.82 0.00 0.00	60.81 0.18 -0.01	59.64 -0.06 0.00	58.34 -0.06 0.00	59.48 -0.24 0.00	56.90 -0.40 0.00	51.64 -0.26 0.00	48.22 -0.34 0.00	47.07 -0.24 0.00	44.02 -0.27 0.00	40.12 -0.49 0.00	46.95 -0.38 0.24
BEEBEE_GT_13 23619	44.95 1.52 0.00	34.96 0.28 0.00	33.76 0.20 0.05	32.39 0.13 0.00	31.37 0.16 0.00	34.42 0.81 0.00	47.86 1.29 -0.53	42.82 1.02 -1.07	46.99 0.91 -0.59	48.93 1.22 -0.62	55.15 1.96 -0.30	58.21 2.13 0.00	59.61 1.79 0.00	62.44 1.76 -0.06	61.76 1.67 -0.39	59.61 0.99 -0.22	59.72 0.00 0.00	57.01 -0.29 0.00	51.92 -0.36 -0.38	48.86 -0.49 -0.79	47.54 -0.71 -0.94	45.22 -0.13 -1.06	41.46 -0.41 -1.26	48.10 0.67 0.14
BETHLEHEM___STEEL 23779	38.00 -5.43 0.00	30.34 -4.34 0.00	29.17 -4.34 0.10	27.97 -4.29 0.00	27.09 -4.12 0.00	29.11 -4.50 0.00	33.73 -6.26 6.05	36.29 -5.05 -0.61	40.00 -5.59 -0.10	41.67 -5.65 -0.23	47.08 -5.87 -0.06	49.86 -6.22 0.00	51.92 -5.90 0.00	54.21 -6.49 -0.08	54.58 -6.39 -1.27	52.97 -6.60 -1.17	53.03 -6.69 0.00	50.71 -6.59 0.00	46.15 -6.28 -0.53	42.34 -6.36 -0.14	41.18 -6.29 -0.16	40.18 -5.58 -1.47	36.97 -5.40 -1.76	40.42 -6.95 0.20
BINGHAMTON___COGEN 23790	41.74 -1.69 0.00	33.36 -1.32 0.00	32.37 -1.34 -0.10	30.91 -1.35 0.00	29.90 -1.31 0.00	32.27 -1.34 0.00	43.90 -1.61 0.53	42.87 -0.61 -2.75	46.44 -0.50 -1.45	48.47 -0.28 -1.66	53.83 0.16 -0.78	56.42 0.34 0.00	58.51 0.69 0.00	61.64 0.85 -0.17	62.46 1.13 -1.63	60.55 0.93 -1.22	60.62 0.90 0.00	58.11 0.80 -0.01	53.25 0.26 -1.09	50.08 -0.44 -1.96	49.07 -0.57 -2.33	47.00 -0.31 -3.02	43.48 -0.73 -3.60	45.71 -1.62 0.24
BLACK RIVER___HYD 24047	43.65 0.22 0.00	34.61 -0.07 0.00	33.48 -0.13 0.00	32.10 -0.16 0.00	31.09 -0.12 0.00	33.68 0.07 0.00	46.59 0.55 0.00	40.96 -0.08 -0.31	45.61 -0.05 -0.17	47.32 0.05 -0.18	53.13 0.16 -0.08	56.42 0.34 0.00	58.17 0.35 0.00	61.12 0.48 -0.02	60.21 0.36 -0.15	58.62 0.12 -0.10	59.66 -0.06 0.00	57.01 -0.29 0.00	51.80 -0.21 -0.11	48.48 -0.29 -0.21	47.38 -0.19 -0.26	44.30 -0.31 -0.32	40.38 -0.61 -0.38	46.93 -0.52 0.12
BLUE_CIRC_CHEM_DRP 24182	45.43 2.00 0.00	36.28 1.60 0.00	35.06 1.45 0.00	33.58 1.32 0.00	32.49 1.28 0.00	35.09 1.48 0.00	48.27 2.16 -0.07	53.40 1.96 -10.71	53.44 2.23 -5.72	56.06 2.35 -6.62	58.65 2.75 -3.01	59.00 2.92 0.00	60.88 3.06 0.00	64.47 3.21 -0.64	68.47 3.22 -5.55	65.41 3.10 -3.91	62.89 3.17 0.00	60.31 2.98 -0.03	58.68 2.65 -4.13	58.61 2.33 -7.72	58.73 2.22 -9.20	57.86 2.13 -11.44	56.13 1.87 -13.65	59.91 2.19 -10.15
BOC_GAS_DRP 24189	45.25 1.82 0.00	36.14 1.46 0.00	34.95 1.34 0.00	33.49 1.23 0.00	32.36 1.15 0.00	34.95 1.34 0.00	48.18 2.07 -0.07	53.51 1.96 -10.82	53.50 2.23 -5.78	56.09 2.31 -6.69	58.63 2.70 -3.04	58.94 2.86 0.00	60.83 3.01 0.00	64.41 3.15 -0.64	68.47 3.16 -5.61	64.74 3.04 -3.30	62.06 3.05 0.71	59.88 2.92 0.34	58.66 2.59 -4.17	58.64 2.28 -7.80	58.78 2.18 -9.29	57.98 2.13 -11.56	56.27 1.87 -13.79	59.88 2.09 -10.22
BOWLINE___1 23526	46.51 3.08 0.00	37.14 2.46 0.00	35.87 2.25 -0.01	34.29 2.03 0.00	33.18 1.97 0.00	35.93 2.32 0.00	49.64 3.64 0.04	53.06 4.03 -8.30	54.56 4.64 -4.43	56.98 4.76 -5.13	60.84 5.61 -2.34	61.97 5.89 0.00	63.95 6.13 0.00	67.61 6.49 -0.50	70.53 6.51 -4.32	83.85 6.31 -19.14	83.75 6.45 -17.58	72.61 6.13 -9.18	60.51 5.40 -3.21	59.35 4.81 -5.98	59.02 4.59 -7.12	57.51 4.34 -8.88	55.18 3.98 -10.59	54.22 4.04 -2.61
BOWLINE___2 23595	46.56 3.13 0.00	37.18 2.50 0.00	35.91 2.29 -0.01	34.32 2.06 0.00	33.21 2.00 0.00	35.96 2.35 0.00	49.68 3.68 0.04	53.18 4.15 -8.30	54.70 4.78 -4.43	57.16 4.94 -5.13	61.10 5.87 -2.34	62.14 6.06 0.00	63.95 6.13 0.00	67.61 6.49 -0.50	70.53 6.51 -4.32	83.85 6.31 -19.14	83.75 6.45 -17.58	72.61 6.13 -9.18	60.51 5.40 -3.21	59.35 4.81 -5.98	59.07 4.64 -7.12	57.51 4.34 -8.88	55.18 3.98 -10.59	54.22 4.04 -2.61

BROOKHAVEN___DRP 24191	57.92 4.82 -9.67	56.50 3.85 -17.97	56.16 3.53 -19.02	55.61 3.26 -20.09	55.25 3.15 -20.89	54.37 3.46 -17.30	55.39 5.34 -4.01	57.34 5.42 -11.19	58.60 6.19 -6.92	61.73 6.22 -8.42	72.55 6.98 -12.68	77.20 7.35 -13.77	78.53 7.81 -12.90	85.70 8.18 -16.90	103.97 8.48 -35.79	89.10 8.12 -22.58	88.95 8.18 -21.05	82.00 7.79 -16.91	81.75 6.75 -23.10	77.11 5.97 -22.58	77.21 5.68 -24.22	77.35 5.45 -27.61	68.85 5.12 -23.12	65.09 5.66 -11.86
BROOKLYN_NAVY_YARD 23515	55.46 4.30 -7.73	38.11 3.43 0.00	36.78 3.16 -0.01	35.16 2.90 0.00	33.99 2.78 0.00	36.80 3.19 0.00	50.93 4.93 0.04	56.73 5.25 -10.75	60.20 6.05 -8.66	64.81 6.26 -11.46	66.30 7.35 -6.06	72.18 7.79 -8.31	72.30 8.21 -6.27	72.79 8.61 -3.56	72.84 8.66 -4.48	87.08 8.35 -20.33	87.00 8.48 -18.80	76.15 8.08 -10.77	68.68 7.21 -9.57	65.75 6.41 -10.78	70.47 6.15 -17.01	64.22 5.85 -14.08	65.73 5.28 -19.84	65.82 5.47 -12.78
BURROWS___LYONSDAL 23803	44.08 0.65 0.00	35.03 0.35 0.00	33.88 0.27 0.00	32.52 0.26 0.00	31.46 0.25 0.00	34.05 0.44 0.00	46.96 0.92 0.00	41.34 0.61 0.00	46.22 0.73 0.00	47.94 0.85 0.00	53.95 1.06 0.00	57.26 1.18 0.00	59.03 1.21 0.00	61.95 1.33 0.00	60.89 1.19 0.00	59.39 0.99 0.00	60.56 0.84 0.00	57.99 0.69 0.00	52.52 0.62 0.00	49.05 0.49 0.00	47.78 0.47 0.00	44.73 0.44 0.00	40.81 0.20 0.00	47.80 0.38 0.15
CALPINE BETH_PAGE_GT4 24209	59.16 4.78 -10.95	57.62 3.75 -19.19	57.27 3.49 -20.17	55.58 3.23 -20.09	55.22 3.12 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	59.06 5.74 -12.59	60.61 6.60 -8.52	64.78 6.78 -10.91	74.01 7.72 -13.40	78.55 8.13 -14.34	84.46 8.73 -17.91	88.25 9.15 -18.48	104.86 9.25 -35.91	91.28 8.99 -23.89	91.17 9.08 -22.37	85.50 8.60 -19.60	83.51 7.52 -24.09	79.13 6.85 -23.72	79.13 6.43 -25.39	78.23 6.02 -27.92	70.08 5.36 -24.11	67.66 6.04 -14.05
CALSPAN___DRP 24200	38.00 -5.43 0.00	30.34 -4.34 0.00	29.17 -4.34 0.10	27.97 -4.29 0.00	27.09 -4.12 0.00	29.11 -4.50 0.00	33.73 -6.26 6.05	36.29 -5.05 -0.61	40.00 -5.59 -0.10	41.67 -5.65 -0.23	47.08 -5.87 -0.06	49.86 -6.22 0.00	51.92 -5.90 0.00	54.21 -6.49 -0.08	54.58 -6.39 -1.27	52.97 -6.60 -1.17	53.03 -6.69 0.00	50.71 -6.59 0.00	46.15 -6.28 -0.53	42.34 -6.36 -0.14	41.18 -6.29 -0.16	40.18 -5.58 -1.47	36.97 -5.40 -1.76	40.42 -6.95 0.20
CARR STREET_E__SYR 24060	42.52 -0.91 0.00	33.88 -0.80 0.00	32.76 -0.84 0.01	31.39 -0.87 0.00	30.37 -0.84 0.00	32.80 -0.81 0.00	45.26 -0.78 0.00	40.67 -0.69 -0.63	45.15 -0.68 -0.34	46.89 -0.57 -0.37	52.53 -0.53 -0.17	55.63 -0.45 0.00	57.30 -0.52 0.00	60.18 -0.48 -0.04	59.33 -0.66 -0.29	57.79 -0.82 -0.21	58.88 -0.84 0.00	56.33 -0.97 0.00	51.35 -0.78 -0.23	48.46 -0.53 -0.43	47.20 -0.62 -0.51	44.13 -0.80 -0.64	40.35 -1.02 -0.76	46.18 -1.28 0.11
CARTHAGE___PAPER 23857	43.69 0.26 0.00	34.65 -0.03 0.00	33.51 -0.10 0.00	32.16 -0.10 0.00	31.15 -0.06 0.00	33.71 0.10 0.00	46.59 0.55 0.00	40.93 -0.08 -0.28	45.55 -0.09 -0.15	47.25 0.00 -0.16	53.01 0.05 -0.07	56.25 0.17 0.00	57.99 0.17 0.00	61.00 0.36 -0.02	60.01 0.18 -0.13	58.55 0.06 -0.09	59.60 -0.12 0.00	56.96 -0.34 0.00	51.79 -0.21 -0.10	48.45 -0.29 -0.18	47.34 -0.19 -0.22	44.25 -0.31 -0.27	40.40 -0.53 -0.32	46.97 -0.48 0.12
CE_DUNWOOD___DRP 24194	47.38 3.65 -0.30	37.56 2.88 0.00	36.31 2.69 -0.01	34.71 2.45 0.00	33.55 2.34 0.00	36.33 2.72 0.00	50.24 4.24 0.04	53.92 4.60 -8.59	55.73 5.37 -4.87	57.61 5.51 -5.01	61.65 6.51 -2.25	64.53 6.84 -1.61	69.65 7.23 -4.60	71.76 7.64 -3.50	71.75 7.64 -4.41	86.15 7.42 -20.33	86.04 7.52 -18.80	75.25 7.22 -10.73	67.79 6.33 -9.56	63.29 5.63 -9.10	69.75 5.44 -17.00	59.66 5.09 -10.28	56.42 4.63 -11.18	63.33 4.76 -11.00
CE_MILLWOOD___DRP 24193	47.14 3.47 -0.24	37.42 2.74 0.00	36.14 2.52 -0.01	34.55 2.29 0.00	33.43 2.22 0.00	36.20 2.59 0.00	50.05 4.05 0.04	53.71 4.44 -8.54	55.51 5.14 -4.88	57.46 5.32 -5.05	61.46 6.29 -2.28	64.41 6.67 -1.66	69.44 7.00 -4.62	71.52 7.40 -3.50	71.45 7.34 -4.41	85.84 7.24 -20.20	85.74 7.35 -18.67	74.93 6.93 -10.70	67.57 6.12 -9.55	63.10 5.44 -9.10	69.55 5.25 -16.99	59.51 4.92 -10.30	56.16 4.47 -11.08	63.27 4.57 -11.13
CE_NYC2_DRP 24202	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.54 2.94 -5.34	34.03 2.81 -0.01	40.54 3.23 -3.70	62.68 4.97 -11.67	67.61 5.25 -21.63	71.95 6.05 -20.41	75.22 6.22 -21.91	75.25 7.30 -15.06	75.50 7.74 -11.68	75.56 8.15 -9.59	75.59 8.61 -6.36	82.50 8.60 -14.20	87.03 8.29 -20.34	86.95 8.42 -18.81	83.54 8.02 -18.22	75.41 7.16 -16.35	75.22 6.41 -20.25	75.22 6.10 -21.81	74.78 5.80 -24.69	71.90 5.28 -26.01	68.14 5.47 -15.10
CE_NYC_DRP 24195	55.10 4.30 -7.37	38.08 3.40 0.00	36.78 3.16 -0.01	35.13 2.87 0.00	33.99 2.78 0.00	36.80 3.19 0.00	50.93 4.93 0.04	56.62 5.25 -10.64	60.36 6.05 -8.82	65.06 6.22 -11.75	66.47 7.35 -6.23	72.48 7.79 -8.61	72.32 8.15 -6.35	72.80 8.61 -3.57	72.85 8.66 -4.49	87.02 8.29 -20.33	86.94 8.42 -18.80	76.15 8.08 -10.77	68.63 7.16 -9.57	65.77 6.36 -10.85	70.42 6.10 -17.01	64.34 5.80 -14.25	65.26 5.24 -19.41	65.67 5.42 -12.68
CH_MIDHUDSON___DRP 24192	46.43 3.00 0.00	37.04 2.36 0.00	35.80 2.18 -0.01	34.23 1.97 0.00	33.08 1.87 0.00	35.83 2.22 0.00	49.60 3.59 0.03	53.65 3.95 -8.97	54.78 4.50 -4.79	57.35 4.71 -5.55	60.97 5.55 -2.53	61.97 5.89 0.00	64.12 6.30 0.00	67.83 6.67 -0.54	71.00 6.63 -4.67	81.33 6.48 -16.45	80.67 6.57 -14.38	70.86 6.19 -7.37	60.87 5.50 -3.47	59.93 4.90 -6.47	59.74 4.73 -7.70	58.23 4.34 -9.60	56.04 3.98 -11.45	60.77 4.09 -9.11
CH_MISC_IPPS 23765	45.99 2.56 0.00	36.73 2.05 0.00	35.47 1.85 -0.01	33.91 1.65 0.00	32.80 1.59 0.00	35.49 1.88 0.00	49.18 3.18 0.04	52.75 3.38 -8.64	54.02 3.91 -4.62	56.53 4.10 -5.34	60.25 4.92 -2.44	61.30 5.22 0.00	63.49 5.67 0.00	67.14 6.00 -0.52	70.17 5.97 -4.50	81.45 5.96 -17.09	81.02 6.09 -15.21	70.64 5.67 -7.67	60.27 5.03 -3.34	59.31 4.52 -6.23	59.04 4.31 -7.42	57.44 3.90 -9.25	55.17 3.53 -11.03	59.66 3.62 -8.47
CH_RES_BVR_FALLS 23983	43.17 -0.26 0.00	34.51 -0.17 0.00	33.44 -0.17 0.00	32.13 -0.13 0.00	31.09 -0.12 0.00	33.44 -0.17 0.00	45.76 -0.28 0.00	40.00 -0.29 0.44	44.90 -0.36 0.23	46.40 -0.42 0.27	52.24 -0.53 0.12	55.52 -0.56 0.00	57.18 -0.64 0.00	59.98 -0.61 0.03	58.87 -0.60 0.23	57.66 -0.58 0.16	59.12 -0.60 0.00	56.78 -0.52 0.00	51.26 -0.47 0.17	47.80 -0.44 0.32	46.55 -0.38 0.38	43.51 -0.31 0.47	39.81 -0.24 0.56	46.89 -0.33 0.35
CH_RES_NIAGARA 23895	38.22 -5.21 0.00	30.48 -4.20 0.00	29.30 -4.23 0.08	28.00 -4.26 0.00	27.12 -4.09 0.00	29.14 -4.47 0.00	33.20 -6.35 6.49	35.22 -5.91 -0.40	38.73 -6.73 0.03	40.28 -6.83 -0.02	45.32 -7.56 0.01	47.95 -8.13 0.00	49.73 -8.09 0.00	51.66 -9.03 -0.07	50.88 -9.13 -0.31	49.23 -9.23 -0.06	50.28 -9.44 0.00	48.07 -9.23 0.00	44.12 -8.25 -0.47	40.99 -7.53 0.04	39.83 -7.43 0.05	38.74 -6.86 -1.31	35.88 -6.29 -1.56	40.20 -7.18 0.19
CH_RES_SYRACUSE 23985	42.26 -1.17 0.00	33.67 -1.01 0.00	32.55 -1.04 0.02	31.20 -1.06 0.00	30.21 -1.00 0.00	32.64 -0.97 0.00	45.02 -1.11 -0.09	40.56 -0.98 -0.81	44.93 -1.00 -0.44	46.68 -0.89 -0.48	52.16 -0.95 -0.22	55.18 -0.90 0.00	56.84 -0.98 0.00	59.70 -0.97 -0.05	59.08 -1.01 -0.39	57.50 -1.17 -0.27	58.47 -1.25 0.00	55.98 -1.32 0.00	51.06 -1.14 -0.30	48.27 -0.87 -0.58	47.05 -0.95 -0.69	44.07 -1.06 -0.84	40.39 -1.22 -1.00	45.93 -1.52 0.12

CORNELL____ 23752	39.74 -3.69 0.00	31.70 -2.98 0.00	30.58 -2.96 0.07	29.32 -2.94 0.00	28.40 -2.81 0.00	30.65 -2.96 0.00	42.20 -3.64 0.20	39.09 -3.18 -1.54	42.99 -3.32 -0.82	43.56 -4.24 -0.71	48.47 -4.76 -0.34	51.20 -4.88 0.00	52.96 -4.86 0.00	55.73 -4.97 -0.08	55.53 -4.95 -0.78	53.86 -5.14 -0.60	55.96 -3.76 0.00	53.40 -3.90 0.00	49.07 -3.43 -0.60	46.54 -3.11 -1.09	45.44 -3.17 -1.30	42.72 -3.23 -1.66	39.10 -3.49 -1.98	43.17 -4.47 -0.07
COXSACKIE___GT 23611	44.91 1.48 0.00	35.96 1.28 0.00	34.76 1.14 -0.01	33.26 1.00 0.00	32.18 0.97 0.00	34.69 1.08 0.00	48.09 2.07 0.02	53.11 2.81 -9.57	53.83 3.23 -5.11	56.58 3.58 -5.91	59.76 4.18 -2.69	60.68 4.60 0.00	63.14 5.32 0.00	66.77 5.58 -0.57	70.28 5.61 -4.97	72.56 5.61 -8.55	70.79 5.55 -5.52	65.86 5.33 -3.23	60.37 4.77 -3.70	59.73 4.27 -6.90	59.64 4.12 -8.21	58.07 3.54 -10.24	55.87 3.05 -12.21	59.88 2.95 -9.36
CRESCENT___HYD 24018	46.60 3.17 0.00	37.14 2.46 0.00	35.90 2.29 0.00	34.36 2.10 0.00	33.24 2.03 0.00	35.96 2.35 0.00	49.61 3.50 -0.07	54.30 2.69 -10.88	54.40 3.09 -5.82	57.08 3.25 -6.74	59.66 3.70 -3.07	60.06 3.98 0.00	61.93 4.11 0.00	65.57 4.30 -0.65	69.65 4.30 -5.65	67.47 4.15 -4.92	64.93 4.18 -1.03	61.88 4.01 -0.57	59.58 3.48 -4.20	59.57 3.16 -7.85	59.73 3.08 -9.34	58.93 3.01 -11.63	57.08 2.60 -13.87	61.14 3.28 -10.29
CRUCIBLE_METL_DRP 24180	42.26 -1.17 0.00	33.67 -1.01 0.00	32.55 -1.04 0.02	31.20 -1.06 0.00	30.21 -1.00 0.00	32.64 -0.97 0.00	45.02 -1.11 -0.09	40.56 -0.98 -0.81	44.93 -1.00 -0.44	46.68 -0.89 -0.48	52.16 -0.95 -0.22	55.18 -0.90 0.00	56.84 -0.98 0.00	59.70 -0.97 -0.05	59.08 -1.01 -0.39	57.50 -1.17 -0.27	58.47 -1.25 0.00	55.98 -1.32 0.00	51.06 -1.14 -0.30	48.27 -0.87 -0.58	47.05 -0.95 -0.69	44.07 -1.06 -0.84	40.39 -1.22 -1.00	45.93 -1.52 0.12
CSC___481_PGEN 24222	58.01 4.91 -9.67	56.53 3.88 -17.97	56.23 3.60 -19.02	55.67 3.32 -20.09	55.28 3.18 -20.89	54.44 3.53 -17.30	55.48 5.43 -4.01	57.38 5.46 -11.19	58.55 6.14 -6.92	61.59 6.08 -8.42	72.29 6.72 -12.68	76.86 7.01 -13.77	78.18 7.46 -12.90	85.34 7.82 -16.90	103.61 8.12 -35.79	88.75 7.77 -22.58	88.59 7.82 -21.05	81.66 7.45 -16.91	81.44 6.44 -23.10	76.82 5.68 -22.58	76.97 5.44 -24.22	77.21 5.31 -27.61	68.85 5.12 -23.12	65.14 5.71 -11.86
DANSKAMMER___1 23586	45.99 2.56 0.00	36.73 2.05 0.00	35.47 1.85 -0.01	33.91 1.65 0.00	32.80 1.59 0.00	35.49 1.88 0.00	49.18 3.18 0.04	52.75 3.38 -8.64	54.02 3.91 -4.62	56.53 4.10 -5.34	60.25 4.92 -2.44	61.30 5.22 0.00	63.49 5.67 0.00	67.14 6.00 -0.52	70.17 5.97 -4.50	81.45 5.96 -17.09	81.02 6.09 -15.21	70.64 5.67 -7.67	60.27 5.03 -3.34	59.31 4.52 -6.23	59.04 4.31 -7.42	57.44 3.90 -9.25	55.17 3.53 -11.03	59.66 3.62 -8.47
DANSKAMMER___2 23589	45.99 2.56 0.00	36.73 2.05 0.00	35.47 1.85 -0.01	33.91 1.65 0.00	32.80 1.59 0.00	35.49 1.88 0.00	49.18 3.18 0.04	52.75 3.38 -8.64	54.02 3.91 -4.62	56.53 4.10 -5.34	60.25 4.92 -2.44	61.30 5.22 0.00	63.49 5.67 0.00	67.14 6.00 -0.52	70.17 5.97 -4.50	81.45 5.96 -17.09	81.02 6.09 -15.21	70.64 5.67 -7.67	60.27 5.03 -3.34	59.31 4.52 -6.23	59.04 4.31 -7.42	57.44 3.90 -9.25	55.17 3.53 -11.03	59.66 3.62 -8.47
DANSKAMMER___3 23590	45.91 2.48 0.00	36.66 1.98 0.00	35.40 1.78 -0.01	33.84 1.58 0.00	32.74 1.53 0.00	35.42 1.81 0.00	49.08 3.08 0.04	52.59 3.22 -8.64	53.84 3.73 -4.62	56.34 3.91 -5.34	60.04 4.71 -2.44	61.07 4.99 0.00	63.26 5.44 0.00	66.84 5.70 -0.52	69.93 5.73 -4.50	81.21 5.72 -17.09	80.72 5.79 -15.21	70.41 5.44 -7.67	60.07 4.83 -3.34	59.11 4.32 -6.23	58.85 4.12 -7.42	57.26 3.72 -9.25	55.01 3.37 -11.03	59.51 3.47 -8.47
DANSKAMMER___4 23591	45.91 2.48 0.00	36.66 1.98 0.00	35.43 1.81 -0.01	33.87 1.61 0.00	32.74 1.53 0.00	35.42 1.81 0.00	49.13 3.13 0.04	52.59 3.22 -8.64	53.84 3.73 -4.62	56.34 3.91 -5.34	59.98 4.65 -2.44	61.07 4.99 0.00	63.20 5.38 0.00	66.84 5.70 -0.52	69.93 5.73 -4.50	81.21 5.72 -17.09	80.72 5.79 -15.21	70.41 5.44 -7.67	60.07 4.83 -3.34	59.06 4.27 -6.23	58.85 4.12 -7.42	57.26 3.72 -9.25	55.01 3.37 -11.03	59.47 3.43 -8.47
DANSKAMMER___DIESEL 23592	45.99 2.56 0.00	36.73 2.05 0.00	35.47 1.85 -0.01	33.91 1.65 0.00	32.80 1.59 0.00	35.49 1.88 0.00	49.18 3.18 0.04	52.75 3.38 -8.64	54.02 3.91 -4.62	56.53 4.10 -5.34	60.25 4.92 -2.44	61.30 5.22 0.00	63.49 5.67 0.00	67.14 6.00 -0.52	70.17 5.97 -4.50	81.45 5.96 -17.09	81.02 6.09 -15.21	70.64 5.67 -7.67	60.27 5.03 -3.34	59.31 4.52 -6.23	59.04 4.31 -7.42	57.44 3.90 -9.25	55.17 3.53 -11.03	59.66 3.62 -8.47
DASHVILLE___HYD 23610	46.17 2.74 0.00	36.86 2.18 0.00	35.60 1.98 -0.01	34.00 1.74 0.00	32.90 1.69 0.00	35.63 2.02 0.00	49.42 3.41 0.03	53.47 3.99 -8.75	54.80 4.64 -4.67	57.35 4.85 -5.41	61.12 5.76 -2.47	62.25 6.17 0.00	64.53 6.71 0.00	68.23 7.09 -0.52	71.35 7.10 -4.55	77.73 7.07 -12.26	76.71 7.11 -9.88	68.80 6.42 -5.08	61.04 5.76 -3.38	60.02 5.15 -6.31	59.74 4.92 -7.51	58.13 4.47 -9.37	55.84 4.06 -11.17	60.15 4.04 -8.54
DOGLEVILLE___HYD 23807	46.04 2.61 0.00	36.45 1.77 0.00	35.26 1.65 0.00	33.81 1.55 0.00	32.71 1.50 0.00	35.53 1.92 0.00	48.99 2.95 0.00	43.30 2.81 0.24	48.77 3.41 0.13	50.65 3.72 0.16	57.26 4.44 0.07	60.85 4.77 0.00	62.91 5.09 0.00	66.00 5.39 0.01	65.01 5.43 0.12	63.62 5.31 0.09	64.80 5.08 0.00	62.17 4.87 0.00	56.08 4.26 0.08	52.14 3.74 0.16	50.76 3.64 0.19	47.51 3.45 0.23	43.13 2.80 0.28	50.48 3.09 0.18
DUNKIRK___1 23563	36.18 -7.25 0.00	29.10 -5.58 0.00	28.19 -5.31 0.11	27.10 -5.16 0.00	26.22 -4.99 0.00	28.13 -5.48 0.00	32.73 -7.74 5.57	36.41 -5.09 -0.77	40.38 -5.32 -0.21	42.21 -5.23 -0.35	48.25 -4.76 -0.12	51.26 -4.82 0.00	53.77 -4.05 0.00	56.47 -4.24 -0.09	57.33 -3.76 -1.39	55.64 -4.03 -1.27	55.78 -3.94 0.00	53.40 -3.90 0.00	47.90 -4.57 -0.57	43.01 -5.83 -0.28	41.74 -5.91 -0.34	41.05 -4.83 -1.59	37.27 -5.24 -1.90	39.42 -7.94 0.21
DUNKIRK___2 23564	36.18 -7.25 0.00	29.10 -5.58 0.00	28.19 -5.31 0.11	27.10 -5.16 0.00	26.22 -4.99 0.00	28.13 -5.48 0.00	32.73 -7.74 5.57	36.41 -5.09 -0.77	40.38 -5.32 -0.21	42.21 -5.23 -0.35	48.25 -4.76 -0.12	51.26 -4.82 0.00	53.77 -4.05 0.00	56.47 -4.24 -0.09	57.33 -3.76 -1.39	55.64 -4.03 -1.27	55.78 -3.94 0.00	53.40 -3.90 0.00	47.90 -4.57 -0.57	43.01 -5.83 -0.28	41.74 -5.91 -0.34	41.05 -4.83 -1.59	37.27 -5.24 -1.90	39.42 -7.94 0.21
DUNKIRK___3 23565	36.92 -6.51 0.00	29.58 -5.10 0.00	28.56 -4.94 0.11	27.42 -4.84 0.00	26.53 -4.68 0.00	28.50 -5.11 0.00	33.50 -7.09 5.45	36.58 -4.97 -0.82	40.45 -5.28 -0.24	42.27 -5.18 -0.36	48.10 -4.92 -0.13	51.03 -5.05 0.00	53.37 -4.45 0.00	55.98 -4.73 -0.09	56.77 -4.36 -1.43	55.10 -4.61 -1.31	55.00 -4.72 0.00	52.66 -4.64 0.00	47.50 -4.98 -0.58	42.99 -5.88 -0.31	41.77 -5.91 -0.37	40.94 -4.96 -1.61	37.37 -5.16 -1.92	39.92 -7.42 0.23
DUNKIRK___4 23566	36.92 -6.51 0.00	29.58 -5.10 0.00	28.56 -4.94 0.11	27.42 -4.84 0.00	26.53 -4.68 0.00	28.50 -5.11 0.00	33.50 -7.09 5.45	36.58 -4.97 -0.82	40.45 -5.28 -0.24	42.27 -5.18 -0.36	48.10 -4.92 -0.13	51.03 -5.05 0.00	53.37 -4.45 0.00	55.98 -4.73 -0.09	56.77 -4.36 -1.43	55.10 -4.61 -1.31	55.00 -4.72 0.00	52.66 -4.64 0.00	47.50 -4.98 -0.58	42.99 -5.88 -0.31	41.77 -5.91 -0.37	40.94 -4.96 -1.61	37.37 -5.16 -1.92	39.92 -7.42 0.23

EAST HAMPTON___GT 23717	60.27 7.17 -9.67	58.16 5.51 -17.97	57.70 5.07 -19.02	57.06 4.71 -20.09	56.63 4.53 -20.89	55.92 5.01 -17.30	57.69 7.64 -4.01	59.90 7.98 -11.19	61.87 9.46 -6.92	65.45 9.94 -8.42	77.10 11.53 -12.68	82.30 12.45 -13.77	84.13 13.41 -12.90	91.70 14.18 -16.90	110.23 14.74 -35.79	95.00 14.02 -22.58	94.33 13.56 -21.05	87.10 12.89 -16.91	86.16 11.16 -23.10	80.95 9.81 -22.58	80.90 9.37 -24.22	80.85 8.95 -27.61	71.61 7.88 -23.12	68.14 8.71 -11.86
EAST RIVER___6 23660	55.42 4.26 -7.73	38.04 3.36 0.00	36.75 3.13 -0.01	35.13 2.87 0.00	33.96 2.75 0.00	36.77 3.16 0.00	50.88 4.88 0.04	56.69 5.21 -10.75	60.20 6.05 -8.66	64.81 6.26 -11.46	66.30 7.35 -6.06	72.18 7.79 -8.31	72.30 8.21 -6.27	72.85 8.67 -3.56	72.84 8.66 -4.48	86.96 8.23 -20.33	86.88 8.36 -18.80	76.15 8.08 -10.77	68.63 7.16 -9.57	65.75 6.41 -10.78	70.42 6.10 -17.01	64.17 5.80 -14.08	65.69 5.24 -19.84	65.73 5.38 -12.78
EAST RIVER___7 23524	55.42 4.26 -7.73	38.04 3.36 0.00	36.75 3.13 -0.01	35.13 2.87 0.00	33.96 2.75 0.00	36.77 3.16 0.00	50.88 4.88 0.04	56.69 5.21 -10.75	60.20 6.05 -8.66	64.81 6.26 -11.46	66.30 7.35 -6.06	72.18 7.79 -8.31	72.30 8.21 -6.27	72.85 8.67 -3.56	72.84 8.66 -4.48	86.96 8.23 -20.33	86.88 8.36 -18.80	76.15 8.08 -10.77	68.63 7.16 -9.57	65.75 6.41 -10.78	70.42 6.10 -17.01	64.17 5.80 -14.08	65.69 5.24 -19.84	65.73 5.38 -12.78
EAST_HAMPTON___DIESEL 23722	60.27 7.17 -9.67	58.16 5.51 -17.97	57.70 5.07 -19.02	57.06 4.71 -20.09	56.63 4.53 -20.89	55.92 5.01 -17.30	57.69 7.64 -4.01	59.90 7.98 -11.19	61.87 9.46 -6.92	65.45 9.94 -8.42	77.10 11.53 -12.68	82.30 12.45 -13.77	84.13 13.41 -12.90	91.70 14.18 -16.90	110.23 14.74 -35.79	95.00 14.02 -22.58	94.33 13.56 -21.05	87.10 12.89 -16.91	86.16 11.16 -23.10	80.95 9.81 -22.58	80.90 9.37 -24.22	80.85 8.95 -27.61	71.61 7.88 -23.12	68.14 8.71 -11.86
ELEC_TRO_TEK 24086	59.08 4.30 -11.35	57.65 3.40 -19.57	57.30 3.16 -20.53	55.29 2.94 -20.09	54.91 2.81 -20.89	54.14 3.23 -17.30	55.07 5.02 -4.01	59.01 5.25 -13.03	60.51 6.00 -9.02	65.30 6.17 -12.04	73.81 7.19 -13.73	78.31 7.63 -14.60	86.19 8.21 -20.16	88.37 8.55 -19.20	104.20 8.54 -35.96	91.30 8.41 -24.49	91.22 8.54 -22.96	86.20 8.08 -20.82	83.50 7.06 -24.54	79.30 6.51 -24.23	79.33 6.10 -25.92	78.02 5.67 -28.06	70.25 5.08 -24.56	67.82 5.52 -14.73
E_CANADA_CAP_HY 24051	46.04 2.61 0.00	36.55 1.87 0.00	35.37 1.75 -0.01	33.87 1.61 0.00	32.77 1.56 0.00	35.63 2.02 0.00	48.74 2.72 0.02	55.49 0.98 -13.78	53.81 0.96 -7.36	56.61 0.99 -8.53	58.00 1.22 -3.89	57.48 1.40 0.00	59.03 1.21 0.00	62.96 1.52 -0.82	68.36 1.49 -7.17	64.85 1.40 -5.05	60.74 1.02 0.00	58.20 0.86 -0.04	57.89 0.67 -5.32	58.89 0.39 -9.94	59.57 0.43 -11.83	59.66 0.62 -14.75	58.64 0.45 -17.58	61.97 2.09 -12.31
E_CANADA_MHWK_HY 24050	46.04 2.61 0.00	36.45 1.77 0.00	35.26 1.65 0.00	33.81 1.55 0.00	32.71 1.50 0.00	35.53 1.92 0.00	48.99 2.95 0.00	43.30 2.81 0.24	48.77 3.41 0.13	50.65 3.72 0.16	57.26 4.44 0.07	60.85 4.77 0.00	62.91 5.09 0.00	66.00 5.39 0.01	65.01 5.43 0.12	63.62 5.31 0.09	64.80 5.08 0.00	62.17 4.87 0.00	56.08 4.26 0.08	52.14 3.74 0.16	50.76 3.64 0.19	47.51 3.45 0.23	43.13 2.80 0.28	50.48 3.09 0.18
E_FISHKILL___LBMP 23776	46.64 3.21 0.00	37.25 2.57 0.00	35.97 2.35 -0.01	34.39 2.13 0.00	33.27 2.06 0.00	36.00 2.39 0.00	49.73 3.73 0.04	53.40 4.03 -8.64	55.21 4.64 -5.08	57.19 4.76 -5.34	60.99 5.66 -2.44	63.88 5.94 -1.86	68.78 6.30 -4.66	70.80 6.67 -3.51	70.83 6.63 -4.50	85.38 6.48 -20.50	85.22 6.57 -18.93	74.38 6.25 -10.83	67.07 5.55 -9.62	62.73 4.90 -9.27	69.17 4.73 -17.13	59.31 4.43 -10.59	55.70 4.06 -11.03	61.18 4.19 -9.42
FAR ROCKAWAY___4 23548	72.31 5.25 -23.63	70.09 4.13 -31.28	69.15 3.93 -31.61	56.05 3.68 -20.11	55.69 3.56 -20.92	54.97 4.03 -17.33	56.02 5.94 -4.04	73.47 6.27 -26.47	77.11 7.23 -24.39	94.64 7.21 -40.34	82.83 7.99 -21.95	85.77 8.58 -21.11	144.14 9.25 -77.07	107.83 10.00 -37.21	106.06 9.13 -37.23	106.84 8.99 -39.45	106.99 9.32 -37.95	117.67 8.88 -51.49	95.36 7.58 -35.88	93.00 7.28 -37.16	93.39 6.91 -39.17	82.31 6.38 -31.64	82.27 5.81 -35.85	89.49 6.23 -35.69
FENNER___WINDPWR 24204	43.95 0.52 0.00	34.92 0.24 0.00	33.77 0.17 0.01	32.39 0.13 0.00	31.33 0.12 0.00	33.95 0.34 0.00	47.05 1.01 0.00	41.77 0.73 -0.31	46.62 0.96 -0.17	48.34 1.08 -0.17	54.35 1.38 -0.08	57.65 1.57 0.00	59.44 1.62 0.00	62.40 1.76 -0.02	61.10 1.31 -0.09	59.45 0.99 -0.06	60.62 0.90 0.00	58.04 0.74 0.00	52.65 0.67 -0.08	49.34 0.63 -0.15	48.06 0.57 -0.18	44.95 0.44 -0.22	40.99 0.12 -0.26	47.67 0.24 0.14
FIBERTEK___ENERGY 23856	42.26 -1.17 0.00	33.67 -1.01 0.00	32.55 -1.04 0.02	31.20 -1.06 0.00	30.21 -1.00 0.00	32.64 -0.97 0.00	45.02 -1.11 -0.09	40.56 -0.98 -0.81	44.93 -1.00 -0.44	46.68 -0.89 -0.48	52.16 -0.95 -0.22	55.18 -0.90 0.00	56.84 -0.98 0.00	59.70 -0.97 -0.05	59.08 -1.01 -0.39	57.50 -1.17 -0.27	58.47 -1.25 0.00	55.98 -1.32 0.00	51.06 -1.14 -0.30	48.27 -0.87 -0.58	47.05 -0.95 -0.69	44.07 -1.06 -0.84	40.39 -1.22 -1.00	45.93 -1.52 0.12
FITZPATRICK___ 23598	41.78 -1.65 0.00	33.33 -1.35 0.00	32.27 -1.34 0.00	30.94 -1.32 0.00	29.93 -1.28 0.00	32.23 -1.38 0.00	44.24 -1.80 0.00	39.66 -1.59 -0.52	44.04 -1.73 -0.28	45.67 -1.74 -0.32	51.13 -1.90 -0.14	54.12 -1.96 0.00	55.80 -2.02 0.00	58.47 -2.18 -0.03	57.81 -2.15 -0.26	56.36 -2.22 -0.18	57.45 -2.27 0.00	55.07 -2.23 0.00	50.08 -2.02 -0.20	47.08 -1.85 -0.37	45.90 -1.85 -0.44	43.11 -1.73 -0.55	39.56 -1.71 -0.66	45.48 -2.00 0.09
FORT ORANGE___ 23900	46.34 2.91 0.00	36.97 2.29 0.00	35.73 2.12 0.00	34.20 1.94 0.00	33.08 1.87 0.00	35.79 2.18 0.00	49.38 3.27 -0.07	54.15 2.81 -10.61	54.39 3.23 -5.67	57.04 3.39 -6.56	59.32 3.44 -2.99	59.78 3.70 0.00	61.64 3.82 0.00	65.25 4.00 -0.63	69.21 4.00 -5.51	68.12 3.85 -5.87	65.84 3.94 -2.18	62.16 3.72 -1.14	59.27 3.27 -4.10	59.13 2.91 -7.66	59.26 2.84 -9.11	58.33 2.70 -11.34	56.54 2.40 -13.53	60.49 2.81 -10.11
FORT_DRUM_COGEN 23780	43.56 0.13 0.00	34.54 -0.14 0.00	33.41 -0.20 0.00	32.07 -0.19 0.00	31.05 -0.16 0.00	33.61 0.00 0.00	46.50 0.46 0.00	40.87 -0.16 -0.30	45.51 -0.14 -0.16	47.22 -0.05 -0.18	53.02 0.05 -0.08	56.25 0.17 0.00	57.99 0.17 0.00	61.00 0.36 -0.02	60.02 0.18 -0.14	58.44 -0.06 -0.10	59.54 -0.18 0.00	56.84 -0.46 0.00	51.70 -0.31 -0.11	48.37 -0.39 -0.20	47.27 -0.28 -0.24	44.19 -0.40 -0.30	40.28 -0.69 -0.36	46.83 -0.62 0.12
FPL_FAR_ROCK_GT1 24212	72.31 5.25 -23.63	70.09 4.13 -31.28	69.15 3.93 -31.61	56.05 3.68 -20.11	55.69 3.56 -20.92	54.97 4.03 -17.33	56.02 5.94 -4.04	73.47 6.27 -26.47	77.11 7.23 -24.39	94.64 7.21 -40.34	82.83 7.99 -21.95	85.77 8.58 -21.11	144.14 9.25 -77.07	107.83 10.00 -37.21	105.41 8.48 -37.23	106.20 8.35 -39.45	106.33 8.66 -37.95	117.04 8.25 -51.49	94.84 7.06 -35.88	92.52 6.80 -37.16	92.91 6.43 -39.17	81.86 5.93 -31.64	81.86 5.40 -35.85	89.02 5.76 -35.69
FPL_FAR_ROCK_GT2 23815	72.31 5.25 -23.63	70.09 4.13 -31.28	69.15 3.93 -31.61	56.05 3.68 -20.11	55.69 3.56 -20.92	54.97 4.03 -17.33	56.02 5.94 -4.04	73.47 6.27 -26.47	77.11 7.23 -24.39	94.64 7.21 -40.34	82.83 7.99 -21.95	85.77 8.58 -21.11	144.14 9.25 -77.07	107.83 10.00 -37.21	106.06 9.13 -37.23	106.84 8.99 -39.45	106.99 9.32 -37.95	117.67 8.88 -51.49	95.36 7.58 -35.88	93.00 7.28 -37.16	93.39 6.91 -39.17	82.31 6.38 -31.64	82.27 5.81 -35.85	89.49 6.23 -35.69

FRANKLIN_FALL_HYD 24054	42.30 -1.13 0.00	33.81 -0.87 0.00	32.90 -0.71 0.00	31.71 -0.55 0.00	30.68 -0.53 0.00	32.87 -0.74 0.00	44.84 -1.20 0.00	39.39 -1.34 0.00	43.85 -1.64 0.00	45.11 -1.98 0.00	50.46 -2.43 0.00	53.44 -2.64 0.00	54.99 -2.83 0.00	57.83 -2.79 0.00	56.72 -2.98 0.00	55.82 -2.57 0.01	57.21 -2.51 0.00	55.01 -2.29 0.00	49.93 -1.97 0.00	46.86 -1.70 0.00	45.70 -1.61 0.00	42.83 -1.46 0.00	39.43 -1.18 0.00	46.05 -1.52 0.00
FREEPORT_EQUUS_GT1 23764	61.09 4.91 -12.75	59.44 3.85 -20.91	59.01 3.60 -21.80	55.67 3.32 -20.09	55.28 3.18 -20.89	54.58 3.66 -17.31	55.72 5.66 -4.02	61.20 5.91 -14.56	63.13 6.87 -10.77	68.37 7.11 -14.17	75.49 8.25 -14.35	79.75 8.58 -15.09	91.52 9.25 -24.45	90.88 9.70 -20.56	105.54 9.79 -36.05	93.53 9.52 -25.61	93.37 9.56 -24.09	89.48 9.05 -23.13	85.19 7.89 -25.40	80.95 7.19 -25.20	80.99 6.77 -26.91	78.91 6.29 -28.33	71.62 5.60 -25.41	70.97 6.28 -17.12
FULTON COGEN____ 23766	42.34 -1.09 0.00	33.71 -0.97 0.00	32.59 -1.01 0.01	31.26 -1.00 0.00	30.24 -0.97 0.00	32.67 -0.94 0.00	44.98 -1.06 0.00	40.42 -0.94 -0.63	44.87 -0.96 -0.34	46.62 -0.85 -0.38	52.21 -0.85 -0.17	55.24 -0.84 0.00	56.89 -0.93 0.00	59.75 -0.91 -0.04	59.05 -0.96 -0.31	57.51 -1.11 -0.22	58.47 -1.25 0.00	55.98 -1.32 0.00	51.00 -1.14 -0.24	48.13 -0.87 -0.44	46.89 -0.95 -0.53	43.88 -1.06 -0.65	40.21 -1.18 -0.78	46.03 -1.43 0.11
Freeport____CT2 23818	61.09 4.91 -12.75	59.44 3.85 -20.91	59.01 3.60 -21.80	55.67 3.32 -20.09	55.28 3.18 -20.89	54.58 3.66 -17.31	55.72 5.66 -4.02	61.20 5.91 -14.56	63.13 6.87 -10.77	68.37 7.11 -14.17	75.49 8.25 -14.35	79.75 8.58 -15.09	91.52 9.25 -24.45	90.88 9.70 -20.56	105.54 9.79 -36.05	93.53 9.52 -25.61	93.37 9.56 -24.09	89.48 9.05 -23.13	85.19 7.89 -25.40	80.95 7.19 -25.20	80.99 6.77 -26.91	78.91 6.29 -28.33	71.62 5.60 -25.41	70.97 6.28 -17.12
G.F.CEMENT____DRP 24184	47.51 4.08 0.00	37.80 3.12 0.00	36.53 2.92 0.00	34.97 2.71 0.00	33.80 2.59 0.00	36.70 3.09 0.00	50.58 4.47 -0.07	54.43 2.57 -11.13	54.44 3.00 -5.95	57.18 3.20 -6.89	59.52 3.49 -3.14	59.95 3.87 0.00	61.52 3.70 0.00	65.22 3.94 -0.66	69.36 3.88 -5.78	67.74 3.80 -5.54	65.08 3.82 -1.54	62.27 4.13 -0.84	59.62 3.43 -4.29	59.60 3.01 -8.03	60.23 3.36 -9.56	59.56 3.37 -11.90	57.60 2.80 -14.19	62.02 4.00 -10.45
GARDENVILLE____LBMP 24039	37.96 -5.47 0.00	30.31 -4.37 0.00	29.14 -4.37 0.10	27.94 -4.32 0.00	27.06 -4.15 0.00	29.07 -4.54 0.00	33.58 -6.31 6.15	36.23 -5.09 -0.59	39.88 -5.69 -0.08	41.59 -5.70 -0.20	47.02 -5.92 -0.05	49.86 -6.22 0.00	51.92 -5.90 0.00	54.15 -6.55 -0.08	54.71 -6.45 -1.46	53.19 -6.60 -1.39	52.97 -6.75 0.00	50.60 -6.70 0.00	46.10 -6.33 -0.53	42.27 -6.41 -0.12	41.07 -6.39 -0.15	40.09 -5.67 -1.47	36.93 -5.44 -1.76	40.39 -6.99 0.19
GENERAL____MILLS 23808	38.00 -5.43 0.00	30.34 -4.34 0.00	29.17 -4.34 0.10	27.97 -4.29 0.00	27.09 -4.12 0.00	29.11 -4.50 0.00	33.73 -6.26 6.05	36.29 -5.05 -0.61	40.00 -5.59 -0.10	41.67 -5.65 -0.23	47.08 -5.87 -0.06	49.86 -6.22 0.00	51.92 -5.90 0.00	54.21 -6.49 -0.08	54.58 -6.39 -1.27	52.97 -6.60 -1.17	53.03 -6.69 0.00	50.71 -6.59 0.00	46.15 -6.28 -0.53	42.34 -6.36 -0.14	41.18 -6.29 -0.16	40.18 -5.58 -1.47	36.97 -5.40 -1.76	40.42 -6.95 0.20
GE_PLASTICS____DRP 24183	45.08 1.65 0.00	36.00 1.32 0.00	34.82 1.21 0.00	33.36 1.10 0.00	32.24 1.03 0.00	34.82 1.21 0.00	48.00 1.89 -0.07	53.16 1.71 -10.72	53.18 1.96 -5.73	55.76 2.03 -6.64	58.29 2.38 -3.02	58.60 2.52 0.00	60.48 2.66 0.00	64.05 2.79 -0.64	68.08 2.81 -5.57	65.01 2.69 -3.92	62.47 2.75 0.00	59.91 2.58 -0.03	58.32 2.28 -4.14	58.34 2.04 -7.74	58.46 1.94 -9.21	57.61 1.86 -11.46	55.90 1.62 -13.67	59.63 1.90 -10.16
GILBOA____1 23756	45.04 1.61 0.00	36.07 1.39 0.00	34.86 1.24 -0.01	33.39 1.13 0.00	32.27 1.06 0.00	34.79 1.18 0.00	47.87 1.89 0.06	51.04 2.00 -8.31	52.20 2.27 -4.44	54.62 2.40 -5.13	57.77 2.54 -2.34	58.72 2.64 0.00	60.65 2.83 0.00	64.15 3.03 -0.50	67.01 2.98 -4.33	61.19 2.92 0.13	59.18 2.93 3.47	58.26 2.75 1.79	57.91 2.80 -3.21	56.98 2.43 -5.99	56.76 2.32 -7.13	55.40 2.21 -8.90	53.17 1.95 -10.61	58.31 2.05 -8.69
GILBOA____2 23757	45.04 1.61 0.00	36.07 1.39 0.00	34.86 1.24 -0.01	33.39 1.13 0.00	32.27 1.06 0.00	34.79 1.18 0.00	47.87 1.89 0.06	51.04 2.00 -8.31	52.20 2.27 -4.44	54.62 2.40 -5.13	57.98 2.75 -2.34	59.00 2.92 0.00	60.88 3.06 0.00	64.39 3.27 -0.50	67.31 3.28 -4.33	61.42 3.15 0.13	59.47 3.22 3.47	58.55 3.04 1.79	57.91 2.80 -3.21	56.98 2.43 -5.99	56.76 2.32 -7.13	55.40 2.21 -8.90	53.17 1.95 -10.61	58.31 2.05 -8.69
GILBOA____3 23758	45.04 1.61 0.00	36.07 1.39 0.00	34.86 1.24 -0.01	33.39 1.13 0.00	32.27 1.06 0.00	34.79 1.18 0.00	47.87 1.89 0.06	51.04 2.00 -8.31	52.20 2.27 -4.44	54.62 2.40 -5.13	57.98 2.75 -2.34	59.00 2.92 0.00	60.88 3.06 0.00	64.39 3.27 -0.50	67.31 3.28 -4.33	61.42 3.15 0.13	59.47 3.22 3.47	58.55 3.04 1.79	57.91 2.80 -3.21	56.98 2.43 -5.99	56.76 2.32 -7.13	55.40 2.21 -8.90	53.17 1.95 -10.61	58.31 2.05 -8.69
GILBOA____4 23759	45.04 1.61 0.00	36.21 1.53 0.00	35.00 1.38 -0.01	33.52 1.26 0.00	32.43 1.22 0.00	34.79 1.18 0.00	47.87 1.89 0.06	51.04 2.00 -8.31	52.20 2.27 -4.44	54.62 2.40 -5.13	57.98 2.75 -2.34	59.00 2.92 0.00	60.88 3.06 0.00	64.39 3.27 -0.50	67.31 3.28 -4.33	61.42 3.15 0.13	59.47 3.22 3.47	58.55 3.04 1.79	57.91 2.80 -3.21	56.98 2.43 -5.99	56.76 2.32 -7.13	55.40 2.21 -8.90	53.17 1.95 -10.61	58.31 2.05 -8.69
GILBOA____ 23599	45.04 1.61 0.00	36.07 1.39 0.00	34.86 1.24 -0.01	33.39 1.13 0.00	32.27 1.06 0.00	34.79 1.18 0.00	47.87 1.89 0.06	51.04 2.00 -8.31	52.20 2.27 -4.44	54.62 2.40 -5.13	57.98 2.75 -2.34	59.00 2.92 0.00	60.88 3.06 0.00	64.39 3.27 -0.50	67.31 3.28 -4.33	61.42 3.15 0.13	59.47 3.22 3.47	58.55 3.04 1.79	57.91 2.80 -3.21	56.98 2.43 -5.99	56.76 2.32 -7.13	55.40 2.21 -8.90	53.17 1.95 -10.61	58.31 2.05 -8.69
GINNA____ 23603	39.52 -3.91 0.00	31.56 -3.12 0.00	30.47 -3.09 0.05	29.23 -3.03 0.00	28.31 -2.90 0.00	30.28 -3.33 0.00	42.06 -4.47 -0.49	37.46 -4.32 -1.05	41.07 -5.00 -0.58	42.68 -5.04 -0.63	47.80 -5.39 -0.30	50.30 -5.78 0.00	51.58 -6.24 0.00	53.95 -6.73 -0.06	53.28 -6.81 -0.39	51.56 -7.07 -0.23	52.79 -6.93 0.00	50.42 -6.88 0.00	46.10 -6.18 -0.38	43.70 -5.63 -0.77	42.55 -5.68 -0.92	40.33 -5.00 -1.04	37.26 -4.59 -1.24	42.23 -5.19 0.15
GLEN PARK____ 23778	43.91 0.48 0.00	34.78 0.10 0.00	33.64 0.03 0.00	32.23 -0.03 0.00	31.24 0.03 0.00	33.85 0.24 0.00	46.87 0.83 0.00	41.27 0.20 -0.34	45.94 0.27 -0.18	47.71 0.42 -0.20	53.61 0.63 -0.09	56.87 0.79 0.00	58.63 0.81 0.00	61.67 1.03 -0.02	60.76 0.90 -0.16	59.09 0.58 -0.11	60.08 0.36 0.00	57.36 0.06 0.00	52.13 0.10 -0.13	48.80 0.00 -0.24	47.64 0.05 -0.28	44.55 -0.09 -0.35	40.58 -0.45 -0.42	47.16 -0.29 0.12
GLENWOOD_IC_1_G5 23712	59.58 4.34 -11.81	58.12 3.43 -20.01	57.75 3.19 -20.95	55.29 2.94 -20.09	54.91 2.81 -20.89	54.11 3.19 -17.31	54.93 4.88 -4.01	59.47 5.21 -13.53	61.14 6.05 -9.60	66.27 6.22 -12.96	74.14 7.25 -14.00	78.52 7.63 -14.81	87.70 7.86 -22.02	88.71 8.30 -19.79	103.94 8.24 -36.00	91.32 7.94 -24.98	91.29 8.12 -23.45	86.80 7.68 -21.82	83.76 6.95 -24.91	79.57 6.36 -24.65	79.90 6.24 -26.35	78.27 5.80 -28.18	70.90 5.36 -24.93	68.79 5.71 -15.51

GLENWOOD_IC_2_G1 23688	57.85 4.13 -10.29	56.50 3.26 -18.56	56.21 3.02 -19.58	55.12 2.77 -20.09	54.78 2.68 -20.89	53.97 3.06 -17.30	54.79 4.74 -4.01	57.65 5.05 -11.87	59.06 5.87 -7.70	63.03 6.03 -9.91	73.09 7.09 -13.11	77.70 7.51 -14.11	81.63 7.92 -15.89	86.84 8.37 -17.85	103.86 8.30 -35.86	89.88 8.12 -23.36	89.80 8.24 -21.84	83.61 7.79 -18.52	82.49 6.90 -23.69	78.04 6.22 -23.26	78.19 5.96 -24.92	77.66 5.58 -27.79	69.40 5.08 -23.71	65.82 5.33 -12.92
GLENWOOD_IC_3_G1 23689	57.85 4.13 -10.29	56.50 3.26 -18.56	56.21 3.02 -19.58	55.12 2.77 -20.09	54.78 2.68 -20.89	53.97 3.06 -17.30	54.79 4.74 -4.01	57.65 5.05 -11.87	59.06 5.87 -7.70	63.03 6.03 -9.91	73.09 7.09 -13.11	77.70 7.51 -14.11	81.63 7.92 -15.89	86.84 8.37 -17.85	103.86 8.30 -35.86	89.88 8.12 -23.36	89.80 8.24 -21.84	83.61 7.79 -18.52	82.49 6.90 -23.69	78.04 6.22 -23.26	78.19 5.96 -24.92	77.66 5.58 -27.79	69.40 5.08 -23.71	65.82 5.33 -12.92
GLENWOOD___4 23550	59.58 4.34 -11.81	58.12 3.43 -20.01	57.75 3.19 -20.95	55.29 2.94 -20.09	54.91 2.81 -20.89	54.11 3.19 -17.31	54.93 4.88 -4.01	59.47 5.21 -13.53	61.14 6.05 -9.60	66.27 6.22 -12.96	74.14 7.25 -14.00	78.52 7.63 -14.81	87.70 7.86 -22.02	88.71 8.30 -19.79	103.94 8.24 -36.00	91.32 7.94 -24.98	91.29 8.12 -23.45	86.86 7.74 -21.82	83.76 6.95 -24.91	79.57 6.36 -24.65	79.90 6.24 -26.35	78.27 5.80 -28.18	70.90 5.36 -24.93	68.79 5.71 -15.51
GLENWOOD___5 23614	59.58 4.34 -11.81	58.12 3.43 -20.01	57.75 3.19 -20.95	55.29 2.94 -20.09	54.91 2.81 -20.89	54.11 3.19 -17.31	54.93 4.88 -4.01	59.47 5.21 -13.53	61.14 6.05 -9.60	66.27 6.22 -12.96	74.14 7.25 -14.00	78.52 7.63 -14.81	87.70 7.86 -22.02	88.71 8.30 -19.79	103.94 8.24 -36.00	91.32 7.94 -24.98	91.29 8.12 -23.45	86.86 7.74 -21.82	83.76 6.95 -24.91	79.57 6.36 -24.65	79.90 6.24 -26.35	78.27 5.80 -28.18	70.90 5.36 -24.93	68.79 5.71 -15.51
GLOBAL GREEN_PORT_GT1 23814	60.27 7.17 -9.67	58.16 5.51 -17.97	57.70 5.07 -19.02	57.06 4.71 -20.09	56.63 4.53 -20.89	55.92 5.01 -17.30	57.69 7.64 -4.01	59.90 7.98 -11.19	61.87 9.46 -6.92	65.45 9.94 -8.42	77.10 11.53 -12.68	82.30 12.45 -13.77	84.13 13.41 -12.90	91.70 14.18 -16.90	110.23 14.74 -35.79	95.00 14.02 -22.58	94.33 13.56 -21.05	87.10 12.89 -16.91	86.16 11.16 -23.10	80.95 9.81 -22.58	80.90 9.37 -24.22	80.85 8.95 -27.61	71.61 7.88 -23.12	68.14 8.71 -11.86
GOUDEY___7 23579	41.52 -1.91 0.00	33.22 -1.46 0.00	32.20 -1.45 -0.04	30.78 -1.48 0.00	29.81 -1.40 0.00	32.16 -1.45 0.00	43.56 -1.80 0.68	42.65 -0.69 -2.61	46.36 -0.50 -1.37	48.36 -0.28 -1.55	53.89 0.26 -0.74	56.53 0.45 0.00	58.69 0.87 0.00	61.87 1.09 -0.16	62.67 1.37 -1.60	60.84 1.23 -1.21	60.79 1.07 0.00	58.28 0.97 -0.01	53.30 0.36 -1.04	49.92 -0.49 -1.85	48.94 -0.57 -2.20	46.82 -0.35 -2.88	43.32 -0.73 -3.44	45.51 -1.81 0.25
GOUDEY___8 23580	41.30 -2.13 0.00	33.15 -1.53 0.00	32.17 -1.48 -0.04	30.74 -1.52 0.00	29.74 -1.47 0.00	32.13 -1.48 0.00	43.38 -1.98 0.68	42.48 -0.86 -2.61	46.18 -0.68 -1.37	48.17 -0.47 -1.55	53.68 0.05 -0.74	56.30 0.22 0.00	58.46 0.64 0.00	61.63 0.85 -0.16	62.43 1.13 -1.60	60.60 0.99 -1.21	60.56 0.84 0.00	58.05 0.74 -0.01	53.10 0.16 -1.04	49.73 -0.68 -1.85	48.75 -0.76 -2.20	46.64 -0.53 -2.88	43.12 -0.93 -3.44	45.32 -2.00 0.25
GOWANUS_GT 1_GRP 23732	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT 2_GRP 23617	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT 3_GRP 23618	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT 4_GRP 23751	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT1_1 24077	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT1_2 24078	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT1_3 24079	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT1_4 24080	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT1_5 24084	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60

GOWANUS_GT1_6 24111	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT1_7 24112	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT1_8 24113	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_1 24114	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_2 24115	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_3 24116	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_4 24117	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_5 24118	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_6 24119	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_7 24120	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT2_8 24121	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT3_1 24122	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT3_2 24123	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT3_3 24124	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT3_4 24125	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT3_5 24126	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60

GOWANUS_GT3_6 24127	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT3_7 24128	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT3_8 24129	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_1 24130	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_2 24131	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_3 24132	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_4 24133	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_5 24134	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_6 24135	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_7 24136	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GOWANUS_GT4_8 24137	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
GRAHMSVILLE___HY 23607	44.86 1.43 0.00	36.03 1.35 0.00	34.86 1.24 -0.01	33.32 1.06 0.00	32.27 1.06 0.00	34.65 1.04 0.00	47.97 1.98 0.05	50.90 2.81 -7.36	52.70 3.28 -3.93	55.21 3.58 -4.54	59.19 4.23 -2.07	60.68 4.60 0.00	63.02 5.20 0.00	66.52 5.46 -0.44	69.01 5.49 -3.82	76.04 5.43 -12.21	75.49 5.37 -10.40	67.65 5.04 -5.31	59.20 4.46 -2.84	57.79 3.93 -5.30	57.40 3.78 -6.31	55.54 3.37 -7.88	52.96 2.96 -9.39	57.23 2.76 -6.90
GREENIDGE___3 23582	39.00 -4.43 0.00	31.63 -3.05 0.00	30.60 -2.89 0.12	29.39 -2.87 0.00	28.43 -2.78 0.00	30.48 -3.13 0.00	41.26 -4.65 0.13	38.71 -3.63 -1.61	42.48 -3.87 -0.86	44.07 -3.86 -0.84	48.92 -4.39 -0.42	51.59 -4.49 0.00	53.89 -3.93 0.00	56.59 -4.12 -0.09	56.84 -3.88 -1.02	55.19 -4.03 -0.82	55.96 -3.76 0.00	53.52 -3.78 0.00	48.84 -3.68 -0.62	45.83 -3.88 -1.15	44.74 -3.93 -1.36	42.52 -3.50 -1.73	38.97 -3.70 -2.06	42.29 -5.09 0.19
GREENIDGE___4 23583	38.87 -4.56 0.00	31.59 -3.09 0.00	30.63 -2.86 0.12	29.42 -2.84 0.00	28.46 -2.75 0.00	30.48 -3.13 0.00	41.12 -4.79 0.13	38.59 -3.75 -1.61	42.35 -4.00 -0.86	43.93 -4.00 -0.84	48.81 -4.50 -0.42	51.48 -4.60 0.00	53.71 -4.11 0.00	56.47 -4.24 -0.09	56.72 -4.00 -1.02	55.02 -4.20 -0.82	55.84 -3.88 0.00	53.40 -3.90 0.00	48.73 -3.79 -0.62	45.73 -3.98 -1.15	44.65 -4.02 -1.36	42.43 -3.59 -1.73	38.89 -3.78 -2.06	42.15 -5.23 0.19
HARZA MOOSE___RIVER 24016	44.08 0.65 0.00	35.03 0.35 0.00	33.88 0.27 0.00	32.52 0.26 0.00	31.46 0.25 0.00	34.05 0.44 0.00	46.96 0.92 0.00	41.34 0.61 0.00	46.22 0.73 0.00	47.94 0.85 0.00	53.95 1.06 0.00	57.26 1.18 0.00	59.03 1.21 0.00	61.95 1.33 0.00	60.89 1.19 0.00	59.39 0.99 0.00	60.56 0.84 0.00	57.99 0.69 0.00	52.52 0.62 0.00	49.05 0.49 0.00	47.78 0.47 0.00	44.73 0.44 0.00	40.81 0.20 0.00	47.80 0.38 0.15
HEMPSTEAD____ 23647	59.53 4.39 -11.71	58.10 3.50 -19.92	57.73 3.26 -20.86	55.35 3.00 -20.09	54.97 2.87 -20.89	54.18 3.26 -17.31	55.11 5.06 -4.01	59.49 5.34 -13.42	61.15 6.19 -9.47	65.97 6.36 -12.52	74.16 7.40 -13.87	78.53 7.74 -14.71	87.22 8.27 -21.13	88.79 8.67 -19.50	104.34 8.66 -35.98	91.61 8.47 -24.74	91.48 8.54 -23.22	86.78 8.14 -21.34	83.80 7.16 -24.74	79.57 6.56 -24.45	79.69 6.24 -26.14	78.21 5.80 -28.12	70.60 5.24 -24.75	68.62 5.71 -15.34

HICKLING___1 23621	40.00 -3.43 0.00	31.87 -2.81 0.00	30.63 -2.79 0.19	29.45 -2.81 0.00	28.53 -2.68 0.00	30.92 -2.69 0.00	42.06 -3.32 0.66	41.20 -1.59 -2.06	45.25 -1.32 -1.08	47.21 -0.99 -1.11	53.19 -0.26 -0.56	56.08 0.00 0.00	58.51 0.69 0.00	61.71 0.97 -0.12	62.55 1.49 -1.36	60.71 1.23 -1.08	60.85 1.13 0.00	58.23 0.92 -0.01	52.72 0.00 -0.82	48.79 -1.21 -1.44	47.66 -1.37 -1.72	45.60 -0.97 -2.28	41.58 -1.75 -2.72	43.93 -3.38 0.26
HICKLING___2 23622	40.00 -3.43 0.00	31.87 -2.81 0.00	30.63 -2.79 0.19	29.45 -2.81 0.00	28.53 -2.68 0.00	30.92 -2.69 0.00	42.06 -3.32 0.66	41.20 -1.59 -2.06	45.25 -1.32 -1.08	47.21 -0.99 -1.11	53.19 -0.26 -0.56	56.08 0.00 0.00	58.51 0.69 0.00	61.71 0.97 -0.12	62.55 1.49 -1.36	60.71 1.23 -1.08	60.85 1.13 0.00	58.23 0.92 -0.01	52.72 0.00 -0.82	48.79 -1.21 -1.44	47.66 -1.37 -1.72	45.60 -0.97 -2.28	41.58 -1.75 -2.72	43.93 -3.38 0.26
HIGH FALLS___HY 23754	45.21 1.78 0.00	36.38 1.70 0.00	35.13 1.51 -0.01	33.58 1.32 0.00	32.52 1.31 0.00	34.92 1.31 0.00	48.53 2.53 0.04	52.94 3.63 -8.58	54.25 4.18 -4.58	56.95 4.57 -5.29	60.76 5.45 -2.42	61.97 5.89 0.00	64.53 6.71 0.00	68.16 7.03 -0.51	71.26 7.10 -4.46	76.89 7.07 -11.42	75.52 6.75 -9.05	68.41 6.30 -4.81	60.87 5.66 -3.31	59.79 5.05 -6.18	59.54 4.87 -7.36	57.72 4.25 -9.18	55.38 3.82 -10.95	59.61 3.62 -8.42
HILLBURN___GT 23639	46.64 3.21 0.00	37.21 2.53 0.00	35.94 2.32 -0.01	34.36 2.10 0.00	33.24 2.03 0.00	36.03 2.42 0.00	49.86 3.87 0.05	53.33 4.44 -8.16	54.99 5.14 -4.36	57.45 5.32 -5.04	61.48 6.29 -2.30	62.75 6.67 0.00	64.87 7.05 0.00	68.57 7.46 -0.49	71.41 7.46 -4.25	83.97 7.30 -18.27	83.52 7.11 -16.69	72.77 6.76 -8.71	61.02 5.97 -3.15	59.73 5.29 -5.88	59.42 5.11 -7.00	57.76 4.74 -8.73	55.32 4.30 -10.41	55.71 4.47 -3.67
HOLTSVIL 1-5___GRP1 24031	57.68 4.60 -9.65	56.31 3.68 -17.95	56.00 3.39 -19.00	55.51 3.16 -20.09	55.13 3.03 -20.89	54.27 3.36 -17.30	55.21 5.16 -4.01	57.15 5.25 -11.17	58.34 5.96 -6.89	61.50 6.03 -8.38	72.44 6.88 -12.67	77.07 7.23 -13.76	78.33 7.69 -12.82	85.43 7.94 -16.87	103.73 8.24 -35.79	88.90 7.94 -22.56	88.81 8.06 -21.03	81.78 7.62 -16.86	81.62 6.64 -23.08	77.04 5.92 -22.56	77.09 5.58 -24.20	77.20 5.31 -27.60	68.66 4.95 -23.10	64.82 5.42 -11.83
HOLTSVIL6-10___GRP2 24032	58.07 4.95 -9.69	56.59 3.92 -17.99	56.28 3.63 -19.04	55.71 3.36 -20.09	55.31 3.21 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.52 5.58 -11.21	58.80 6.37 -6.94	61.99 6.45 -8.45	72.98 7.40 -12.69	77.65 7.79 -13.78	79.05 8.27 -12.96	86.15 8.61 -16.92	104.39 8.89 -35.80	89.52 8.53 -22.59	89.39 8.60 -21.07	82.38 8.14 -16.94	82.12 7.11 -23.11	77.46 6.31 -22.59	77.51 5.96 -24.24	77.57 5.67 -27.61	68.98 5.24 -23.13	65.22 5.76 -11.89
HOLTSVILLE_IC_1 23690	57.68 4.60 -9.65	56.31 3.68 -17.95	56.00 3.39 -19.00	55.51 3.16 -20.09	55.13 3.03 -20.89	54.27 3.36 -17.30	55.21 5.16 -4.01	57.15 5.25 -11.17	58.34 5.96 -6.89	61.50 6.03 -8.38	72.44 6.88 -12.67	77.07 7.23 -13.76	78.33 7.69 -12.82	85.43 7.94 -16.87	103.73 8.24 -35.79	88.90 7.94 -22.56	88.81 8.06 -21.03	81.78 7.62 -16.86	81.62 6.64 -23.08	77.04 5.92 -22.56	77.09 5.58 -24.20	77.20 5.31 -27.60	68.66 4.95 -23.10	64.82 5.42 -11.83
HOLTSVILLE_IC_10 23699	58.07 4.95 -9.69	56.59 3.92 -17.99	56.28 3.63 -19.04	55.71 3.36 -20.09	55.31 3.21 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.52 5.58 -11.21	58.80 6.37 -6.94	61.99 6.45 -8.45	72.98 7.40 -12.69	77.65 7.79 -13.78	79.05 8.27 -12.96	86.15 8.61 -16.92	104.39 8.89 -35.80	89.52 8.53 -22.59	89.39 8.60 -21.07	82.38 8.14 -16.94	82.12 7.11 -23.11	77.46 6.31 -22.59	77.51 5.96 -24.24	77.57 5.67 -27.61	68.98 5.24 -23.13	65.22 5.76 -11.89
HOLTSVILLE_IC_2 23691	57.68 4.60 -9.65	56.31 3.68 -17.95	56.00 3.39 -19.00	55.51 3.16 -20.09	55.13 3.03 -20.89	54.27 3.36 -17.30	55.21 5.16 -4.01	57.15 5.25 -11.17	58.34 5.96 -6.89	61.50 6.03 -8.38	72.44 6.88 -12.67	77.07 7.23 -13.76	78.33 7.69 -12.82	85.43 7.94 -16.87	103.73 8.24 -35.79	88.90 7.94 -22.56	88.81 8.06 -21.03	81.78 7.62 -16.86	81.62 6.64 -23.08	77.04 5.92 -22.56	77.09 5.58 -24.20	77.20 5.31 -27.60	68.66 4.95 -23.10	64.82 5.42 -11.83
HOLTSVILLE_IC_3 23692	57.68 4.60 -9.65	56.31 3.68 -17.95	56.00 3.39 -19.00	55.51 3.16 -20.09	55.13 3.03 -20.89	54.27 3.36 -17.30	55.21 5.16 -4.01	57.15 5.25 -11.17	58.34 5.96 -6.89	61.50 6.03 -8.38	72.44 6.88 -12.67	77.07 7.23 -13.76	78.33 7.69 -12.82	85.43 7.94 -16.87	103.73 8.24 -35.79	88.90 7.94 -22.56	88.81 8.06 -21.03	81.78 7.62 -16.86	81.62 6.64 -23.08	77.04 5.92 -22.56	77.09 5.58 -24.20	77.20 5.31 -27.60	68.66 4.95 -23.10	64.82 5.42 -11.83
HOLTSVILLE_IC_4 23693	57.68 4.60 -9.65	56.31 3.68 -17.95	56.00 3.39 -19.00	55.51 3.16 -20.09	55.13 3.03 -20.89	54.27 3.36 -17.30	55.21 5.16 -4.01	57.15 5.25 -11.17	58.34 5.96 -6.89	61.50 6.03 -8.38	72.44 6.88 -12.67	77.07 7.23 -13.76	78.33 7.69 -12.82	85.43 7.94 -16.87	103.73 8.24 -35.79	88.90 7.94 -22.56	88.81 8.06 -21.03	81.78 7.62 -16.86	81.62 6.64 -23.08	77.04 5.92 -22.56	77.09 5.58 -24.20	77.20 5.31 -27.60	68.66 4.95 -23.10	64.82 5.42 -11.83
HOLTSVILLE_IC_5 23694	57.68 4.60 -9.65	56.31 3.68 -17.95	56.00 3.39 -19.00	55.51 3.16 -20.09	55.13 3.03 -20.89	54.27 3.36 -17.30	55.21 5.16 -4.01	57.15 5.25 -11.17	58.34 5.96 -6.89	61.50 6.03 -8.38	72.44 6.88 -12.67	77.07 7.23 -13.76	78.33 7.69 -12.82	85.43 7.94 -16.87	103.73 8.24 -35.79	88.90 7.94 -22.56	88.81 8.06 -21.03	81.78 7.62 -16.86	81.62 6.64 -23.08	77.04 5.92 -22.56	77.09 5.58 -24.20	77.20 5.31 -27.60	68.66 4.95 -23.10	64.82 5.42 -11.83
HOLTSVILLE_IC_6 23695	58.07 4.95 -9.69	56.59 3.92 -17.99	56.28 3.63 -19.04	55.71 3.36 -20.09	55.31 3.21 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.52 5.58 -11.21	58.80 6.37 -6.94	61.99 6.45 -8.45	72.98 7.40 -12.69	77.65 7.79 -13.78	79.05 8.27 -12.96	86.15 8.61 -16.92	104.39 8.89 -35.80	89.52 8.53 -22.59	89.39 8.60 -21.07	82.38 8.14 -16.94	82.12 7.11 -23.11	77.46 6.31 -22.59	77.51 5.96 -24.24	77.57 5.67 -27.61	68.98 5.24 -23.13	65.22 5.76 -11.89
HOLTSVILLE_IC_7 23696	58.07 4.95 -9.69	56.59 3.92 -17.99	56.28 3.63 -19.04	55.71 3.36 -20.09	55.31 3.21 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.52 5.58 -11.21	58.80 6.37 -6.94	61.99 6.45 -8.45	72.98 7.40 -12.69	77.65 7.79 -13.78	79.05 8.27 -12.96	86.15 8.61 -16.92	104.39 8.89 -35.80	89.52 8.53 -22.59	89.39 8.60 -21.07	82.38 8.14 -16.94	82.12 7.11 -23.11	77.46 6.31 -22.59	77.51 5.96 -24.24	77.57 5.67 -27.61	68.98 5.24 -23.13	65.22 5.76 -11.89
HOLTSVILLE_IC_8 23697	58.07 4.95 -9.69	56.59 3.92 -17.99	56.28 3.63 -19.04	55.71 3.36 -20.09	55.31 3.21 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.52 5.58 -11.21	58.80 6.37 -6.94	61.99 6.45 -8.45	72.98 7.40 -12.69	77.65 7.79 -13.78	79.05 8.27 -12.96	86.15 8.61 -16.92	104.39 8.89 -35.80	89.52 8.53 -22.59	89.39 8.60 -21.07	82.38 8.14 -16.94	82.12 7.11 -23.11	77.46 6.31 -22.59	77.51 5.96 -24.24	77.57 5.67 -27.61	68.98 5.24 -23.13	65.22 5.76 -11.89
HOLTSVILLE_IC_9 23698	58.07 4.95 -9.69	56.59 3.92 -17.99	56.28 3.63 -19.04	55.71 3.36 -20.09	55.31 3.21 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.52 5.58 -11.21	58.80 6.37 -6.94	61.99 6.45 -8.45	72.98 7.40 -12.69	77.65 7.79 -13.78	79.05 8.27 -12.96	86.15 8.61 -16.92	104.39 8.89 -35.80	89.52 8.53 -22.59	89.39 8.60 -21.07	82.38 8.14 -16.94	82.12 7.11 -23.11	77.46 6.31 -22.59	77.51 5.96 -24.24	77.57 5.67 -27.61	68.98 5.24 -23.13	65.22 5.76 -11.89

HQ_GEN_CEDARS 23644	42.87 -0.56 0.00	34.16 -0.52 0.00	33.24 -0.37 0.00	32.03 -0.23 0.00	30.96 -0.25 0.00	33.31 -0.30 0.00	45.53 -0.51 0.00	39.92 -0.81 0.00	44.53 -0.96 0.00	45.72 -1.37 0.00	51.14 -1.75 0.00	54.29 -1.79 0.00	55.85 -1.97 0.00	58.68 -1.94 0.00	57.61 -2.09 0.00	56.64 -1.75 0.01	57.93 -1.79 0.00	55.64 -1.66 0.00	50.55 -1.35 0.00	47.44 -1.12 0.00	46.22 -1.09 0.00	43.27 -1.02 0.00	39.84 -0.77 0.00	46.57 -1.00 0.00
HQ_GEN_CHAT DC 23651	41.29 -0.48 1.66	34.33 -0.35 0.00	33.37 -0.24 0.00	32.13 -0.13 0.00	31.09 -0.12 0.00	33.37 -0.24 0.00	45.40 -0.64 0.00	40.00 -0.73 0.00	44.58 -0.91 0.00	46.05 -1.04 0.00	51.51 -1.38 0.00	54.57 -1.51 0.00	56.20 -1.62 0.00	58.92 -1.70 0.00	57.97 -1.73 0.00	56.81 -1.58 0.01	58.17 -1.55 0.00	57.14 -1.43 -1.27	50.71 -1.19 0.00	47.59 -0.97 0.00	46.41 -0.90 0.00	43.45 -0.84 0.00	40.00 -0.61 0.00	47.00 -0.57 0.00
HUDAV+59+74_TH_GRP 23620	55.37 4.21 -7.73	38.04 3.36 0.00	36.71 3.09 -0.01	35.10 2.84 0.00	33.93 2.72 0.00	36.74 3.13 0.00	50.83 4.83 0.04	56.65 5.17 -10.75	60.11 5.96 -8.66	64.67 6.12 -11.46	66.20 7.25 -6.06	72.07 7.68 -8.31	72.13 8.04 -6.27	72.67 8.49 -3.56	72.66 8.48 -4.48	86.91 8.18 -20.33	86.82 8.30 -18.80	76.04 7.97 -10.77	68.53 7.06 -9.57	65.65 6.31 -10.78	70.33 6.01 -17.01	64.08 5.71 -14.08	65.65 5.20 -19.84	65.73 5.38 -12.78
HUDSON AVE_GT_3 23810	55.37 4.21 -7.73	38.04 3.36 0.00	36.71 3.09 -0.01	35.10 2.84 0.00	33.93 2.72 0.00	36.74 3.13 0.00	50.83 4.83 0.04	56.65 5.17 -10.75	60.11 5.96 -8.66	64.67 6.12 -11.46	66.20 7.25 -6.06	72.07 7.68 -8.31	72.13 8.04 -6.27	72.67 8.49 -3.56	72.66 8.48 -4.48	86.91 8.18 -20.33	86.82 8.30 -18.80	76.04 7.97 -10.77	68.53 7.06 -9.57	65.65 6.31 -10.78	70.33 6.01 -17.01	64.08 5.71 -14.08	65.65 5.20 -19.84	65.73 5.38 -12.78
HUDSON AVE_GT_4 23540	55.37 4.21 -7.73	38.04 3.36 0.00	36.71 3.09 -0.01	35.10 2.84 0.00	33.93 2.72 0.00	36.74 3.13 0.00	50.83 4.83 0.04	56.65 5.17 -10.75	60.11 5.96 -8.66	64.67 6.12 -11.46	66.20 7.25 -6.06	72.07 7.68 -8.31	72.13 8.04 -6.27	72.67 8.49 -3.56	72.66 8.48 -4.48	86.91 8.18 -20.33	86.82 8.30 -18.80	76.04 7.97 -10.77	68.53 7.06 -9.57	65.65 6.31 -10.78	70.33 6.01 -17.01	64.08 5.71 -14.08	65.65 5.20 -19.84	65.73 5.38 -12.78
HUDSON AVE_GT_5 23657	55.37 4.21 -7.73	38.04 3.36 0.00	36.71 3.09 -0.01	35.10 2.84 0.00	33.93 2.72 0.00	36.74 3.13 0.00	50.83 4.83 0.04	56.65 5.17 -10.75	60.11 5.96 -8.66	64.67 6.12 -11.46	66.20 7.25 -6.06	72.07 7.68 -8.31	72.13 8.04 -6.27	72.67 8.49 -3.56	72.66 8.48 -4.48	86.91 8.18 -20.33	86.82 8.30 -18.80	76.04 7.97 -10.77	68.53 7.06 -9.57	65.65 6.31 -10.78	70.33 6.01 -17.01	64.08 5.71 -14.08	65.65 5.20 -19.84	65.73 5.38 -12.78
HUDSON_AVE_10 24168	55.46 4.30 -7.73	38.11 3.43 0.00	36.78 3.16 -0.01	35.16 2.90 0.00	33.99 2.78 0.00	36.80 3.19 0.00	50.93 4.93 0.04	56.73 5.25 -10.75	60.20 6.05 -8.66	64.81 6.26 -11.46	66.30 7.35 -6.06	72.18 7.79 -8.31	72.30 8.21 -6.27	72.79 8.61 -3.56	72.84 8.66 -4.48	87.08 8.35 -20.33	87.00 8.48 -18.80	76.15 8.08 -10.77	68.68 7.21 -9.57	65.75 6.41 -10.78	70.47 6.15 -17.01	64.22 5.85 -14.08	65.73 5.28 -19.84	65.82 5.47 -12.78
HUNTLEY___63 23557	38.00 -5.43 0.00	30.55 -4.13 0.00	29.39 -4.13 0.09	28.13 -4.13 0.00	27.25 -3.96 0.00	29.27 -4.34 0.00	33.61 -6.08 6.35	35.99 -5.21 -0.47	39.27 -6.23 -0.01	41.09 -6.17 -0.17	46.29 -6.61 -0.01	49.01 -7.07 0.00	50.94 -6.88 0.00	53.00 -7.70 -0.08	52.66 -7.70 -0.66	50.92 -7.94 -0.46	51.48 -8.24 0.00	49.16 -8.14 0.00	44.93 -7.47 -0.50	41.50 -7.09 -0.03	40.34 -7.00 -0.03	39.33 -6.33 -1.37	36.61 -5.64 -1.64	40.10 -7.28 0.19
HUNTLEY___64 23558	38.00 -5.43 0.00	30.55 -4.13 0.00	29.39 -4.13 0.09	28.13 -4.13 0.00	27.25 -3.96 0.00	29.27 -4.34 0.00	33.61 -6.08 6.35	35.99 -5.21 -0.47	39.27 -6.23 -0.01	41.09 -6.17 -0.17	46.29 -6.61 -0.01	49.01 -7.07 0.00	50.94 -6.88 0.00	53.00 -7.70 -0.08	52.66 -7.70 -0.66	50.92 -7.94 -0.46	51.48 -8.24 0.00	49.16 -8.14 0.00	44.93 -7.47 -0.50	41.50 -7.09 -0.03	40.34 -7.00 -0.03	39.33 -6.33 -1.37	36.61 -5.64 -1.64	40.10 -7.28 0.19
HUNTLEY___65 23559	38.00 -5.43 0.00	30.55 -4.13 0.00	29.39 -4.13 0.09	28.13 -4.13 0.00	27.25 -3.96 0.00	29.27 -4.34 0.00	33.61 -6.08 6.35	35.99 -5.21 -0.47	39.27 -6.23 -0.01	41.09 -6.17 -0.17	46.29 -6.61 -0.01	49.01 -7.07 0.00	50.94 -6.88 0.00	53.00 -7.70 -0.08	52.66 -7.70 -0.66	50.92 -7.94 -0.46	51.48 -8.24 0.00	49.16 -8.14 0.00	44.93 -7.47 -0.50	41.50 -7.09 -0.03	40.34 -7.00 -0.03	39.33 -6.33 -1.37	36.61 -5.64 -1.64	40.10 -7.28 0.19
HUNTLEY___66 23560	38.00 -5.43 0.00	30.55 -4.13 0.00	29.39 -4.13 0.09	28.13 -4.13 0.00	27.25 -3.96 0.00	29.27 -4.34 0.00	33.61 -6.08 6.35	35.99 -5.21 -0.47	39.27 -6.23 -0.01	41.09 -6.17 -0.17	46.29 -6.61 -0.01	49.01 -7.07 0.00	50.94 -6.88 0.00	53.00 -7.70 -0.08	52.66 -7.70 -0.66	50.92 -7.94 -0.46	51.48 -8.24 0.00	49.16 -8.14 0.00	44.93 -7.47 -0.50	41.50 -7.09 -0.03	40.34 -7.00 -0.03	39.33 -6.33 -1.37	36.61 -5.64 -1.64	40.10 -7.28 0.19
HUNTLEY___67 23561	37.91 -5.52 0.00	30.24 -4.44 0.00	29.12 -4.40 0.09	27.87 -4.39 0.00	27.00 -4.21 0.00	28.97 -4.64 0.00	33.13 -6.54 6.37	35.41 -5.78 -0.46	38.95 -6.55 -0.01	40.57 -6.59 -0.07	45.81 -7.09 -0.01	48.51 -7.57 0.00	50.36 -7.46 0.00	52.46 -8.24 -0.08	51.78 -8.24 -0.32	50.05 -8.41 -0.06	51.12 -8.60 0.00	48.88 -8.42 0.00	44.72 -7.68 -0.50	41.30 -7.28 -0.02	40.15 -7.19 -0.03	39.11 -6.55 -1.37	36.12 -6.13 -1.64	40.10 -7.28 0.19
HUNTLEY___68 23562	37.91 -5.52 0.00	30.24 -4.44 0.00	29.12 -4.40 0.09	27.87 -4.39 0.00	27.00 -4.21 0.00	28.97 -4.64 0.00	33.13 -6.54 6.37	35.41 -5.78 -0.46	38.95 -6.55 -0.01	40.57 -6.59 -0.07	45.81 -7.09 -0.01	48.51 -7.57 0.00	50.36 -7.46 0.00	52.46 -8.24 -0.08	51.78 -8.24 -0.32	50.05 -8.41 -0.06	51.12 -8.60 0.00	48.88 -8.42 0.00	44.72 -7.68 -0.50	41.30 -7.28 -0.02	40.15 -7.19 -0.03	39.11 -6.55 -1.37	36.12 -6.13 -1.64	40.10 -7.28 0.19
INDECK___CORINTH 23802	47.16 3.73 0.00	37.56 2.88 0.00	36.26 2.65 0.00	34.71 2.45 0.00	33.58 2.37 0.00	36.43 2.82 0.00	50.21 4.10 -0.07	53.84 1.87 -11.24	53.77 2.27 -6.01	56.45 2.40 -6.96	58.55 2.49 -3.17	58.94 2.86 0.00	60.36 2.54 0.00	64.02 2.73 -0.67	68.23 2.69 -5.84	66.49 2.63 -5.46	63.83 2.63 -1.48	61.26 3.15 -0.81	58.83 2.59 -4.34	58.90 2.23 -8.11	59.70 2.74 -9.65	59.09 2.79 -12.01	57.17 2.23 -14.33	61.64 3.57 -10.50
INDECK___ILION 23567	44.86 1.43 0.00	35.65 0.97 0.00	34.48 0.87 0.00	33.07 0.81 0.00	32.02 0.81 0.00	34.65 1.04 0.00	47.65 1.61 0.00	42.00 1.51 0.24	47.13 1.77 0.13	48.91 1.98 0.16	55.15 2.33 0.07	58.60 2.52 0.00	60.48 2.66 0.00	63.46 2.85 0.01	62.51 2.93 0.12	61.11 2.80 0.09	62.29 2.57 0.00	59.76 2.46 0.00	53.95 2.13 0.08	50.25 1.85 0.16	48.92 1.80 0.19	45.79 1.73 0.23	41.71 1.38 0.28	49.01 1.62 0.18
INDECK___OLEAN 23982	39.00 -4.43 0.00	31.00 -3.68 0.00	29.87 -3.63 0.11	28.65 -3.61 0.00	27.75 -3.46 0.00	30.01 -3.60 0.00	35.62 -4.74 5.68	39.35 -2.12 -0.74	43.82 -1.86 -0.19	45.61 -1.79 -0.31	52.20 -0.79 -0.10	55.46 -0.62 0.00	58.22 0.40 0.00	61.07 0.36 -0.09	61.76 0.72 -1.34	59.91 0.29 -1.22	59.30 -0.42 0.00	56.61 -0.69 0.00	50.85 -1.61 -0.56	45.80 -3.01 -0.25	44.48 -3.12 -0.29	43.64 -2.21 -1.56	39.59 -2.88 -1.86	42.08 -5.28 0.21

INDECK___OSWEGO 23783	42.21 -1.22 0.00	33.64 -1.04 0.00	32.56 -1.04 0.01	31.20 -1.06 0.00	30.21 -1.00 0.00	32.57 -1.04 0.00	44.84 -1.20 0.00	40.24 -1.10 -0.61	44.64 -1.18 -0.33	46.38 -1.08 -0.37	51.90 -1.16 -0.17	54.96 -1.12 0.00	56.61 -1.21 0.00	59.45 -1.21 -0.04	58.75 -1.25 -0.30	57.21 -1.40 -0.21	58.29 -1.43 0.00	55.75 -1.55 0.00	50.78 -1.35 -0.23	47.82 -1.17 -0.43	46.64 -1.18 -0.51	43.73 -1.20 -0.64	40.07 -1.30 -0.76	45.89 -1.57 0.11
INDECK___YERKES 23781	38.00 -5.43 0.00	30.55 -4.13 0.00	29.39 -4.13 0.09	28.13 -4.13 0.00	27.25 -3.96 0.00	29.27 -4.34 0.00	33.61 -6.08 6.35	35.99 -5.21 -0.47	39.27 -6.23 -0.01	41.09 -6.17 -0.17	46.29 -6.61 -0.01	49.01 -7.07 0.00	50.94 -6.88 0.00	53.00 -7.70 -0.08	52.66 -7.70 -0.66	50.92 -7.94 -0.46	51.48 -8.24 0.00	49.16 -8.14 0.00	44.93 -7.47 -0.50	41.50 -7.09 -0.03	40.34 -7.00 -0.03	39.33 -6.33 -1.37	36.61 -5.64 -1.64	40.10 -7.28 0.19
INDIAN POINT_GT_1 24139	47.01 3.34 -0.24	37.32 2.64 0.00	36.07 2.45 -0.01	34.49 2.23 0.00	33.33 2.12 0.00	36.10 2.49 0.00	49.96 3.96 0.04	53.60 4.36 -8.51	55.41 5.05 -4.87	57.35 5.23 -5.03	61.35 6.19 -2.27	64.30 6.56 -1.66	69.26 6.82 -4.62	71.33 7.21 -3.50	71.31 7.22 -4.39	85.55 7.13 -20.02	85.43 7.23 -18.48	74.72 6.82 -10.60	67.46 6.02 -9.54	62.98 5.34 -9.08	69.43 5.16 -16.96	59.38 4.83 -10.26	56.04 4.39 -11.04	63.07 4.47 -11.03
INDIAN POINT_GT_2 23659	47.01 3.34 -0.24	37.32 2.64 0.00	36.07 2.45 -0.01	34.49 2.23 0.00	33.33 2.12 0.00	36.10 2.49 0.00	49.96 3.96 0.04	53.60 4.36 -8.51	55.41 5.05 -4.87	57.35 5.23 -5.03	61.35 6.19 -2.27	64.30 6.56 -1.66	69.26 6.82 -4.62	71.33 7.21 -3.50	71.31 7.22 -4.39	85.55 7.13 -20.02	85.43 7.23 -18.48	74.72 6.82 -10.60	67.46 6.02 -9.54	62.98 5.34 -9.08	69.43 5.16 -16.96	59.38 4.83 -10.26	56.04 4.39 -11.04	63.07 4.47 -11.03
INDIAN POINT_GT_3 24019	47.01 3.34 -0.24	37.32 2.64 0.00	36.07 2.45 -0.01	34.49 2.23 0.00	33.33 2.12 0.00	36.10 2.49 0.00	49.96 3.96 0.04	53.60 4.36 -8.51	55.41 5.05 -4.87	57.35 5.23 -5.03	61.35 6.19 -2.27	64.30 6.56 -1.66	69.26 6.82 -4.62	71.33 7.21 -3.50	71.31 7.22 -4.39	85.55 7.13 -20.02	85.43 7.23 -18.48	74.72 6.82 -10.60	67.46 6.02 -9.54	62.98 5.34 -9.08	69.43 5.16 -16.96	59.38 4.83 -10.26	56.04 4.39 -11.04	63.07 4.47 -11.03
INDIAN POINT___2 23530	46.71 3.04 -0.24	37.07 2.39 0.00	35.80 2.18 -0.01	34.23 1.97 0.00	33.11 1.90 0.00	35.86 2.25 0.00	49.59 3.59 0.04	53.17 4.03 -8.41	54.99 4.69 -4.81	56.84 4.80 -4.95	60.83 5.71 -2.23	63.72 6.00 -1.64	68.73 6.30 -4.61	70.78 6.67 -3.49	70.73 6.69 -4.34	84.27 6.48 -19.39	84.13 6.57 -17.84	73.78 6.25 -10.23	66.96 5.55 -9.51	62.47 4.90 -9.01	68.92 4.73 -16.88	58.87 4.43 -10.15	55.55 4.02 -10.92	55.56 4.04 -3.95
INDIAN POINT___3 23531	46.67 3.00 -0.24	37.04 2.36 0.00	35.77 2.15 -0.01	34.23 1.97 0.00	33.08 1.87 0.00	35.83 2.22 0.00	49.55 3.55 0.04	53.19 3.95 -8.51	54.95 4.59 -4.87	56.83 4.71 -5.03	60.77 5.61 -2.27	63.63 5.89 -1.66	68.63 6.19 -4.62	70.61 6.49 -3.50	70.60 6.51 -4.39	84.79 6.31 -20.08	84.72 6.45 -18.55	74.03 6.13 -10.60	66.84 5.40 -9.54	62.45 4.81 -9.08	68.91 4.64 -16.96	58.89 4.34 -10.26	55.59 3.94 -11.04	63.66 4.00 -12.09
INDIAN PT_GT_GRP 23687	47.01 3.34 -0.24	37.32 2.64 0.00	36.07 2.45 -0.01	34.49 2.23 0.00	33.33 2.12 0.00	36.10 2.49 0.00	49.96 3.96 0.04	53.60 4.36 -8.51	55.41 5.05 -4.87	57.35 5.23 -5.03	61.35 6.19 -2.27	64.30 6.56 -1.66	69.26 6.82 -4.62	71.33 7.21 -3.50	71.31 7.22 -4.39	85.55 7.13 -20.02	85.43 7.23 -18.48	74.72 6.82 -10.60	67.46 6.02 -9.54	62.98 5.34 -9.08	69.43 5.16 -16.96	59.38 4.83 -10.26	56.04 4.39 -11.04	63.07 4.47 -11.03
IP CORINTH___1 23988	47.16 3.73 0.00	37.56 2.88 0.00	36.26 2.65 0.00	34.74 2.48 0.00	33.58 2.37 0.00	36.43 2.82 0.00	50.21 4.10 -0.07	53.84 1.87 -11.24	53.77 2.27 -6.01	56.45 2.40 -6.96	58.55 2.49 -3.17	58.94 2.86 0.00	60.36 2.54 0.00	64.02 2.73 -0.67	68.23 2.69 -5.84	66.49 2.63 -5.46	63.83 2.63 -1.48	61.26 3.15 -0.81	58.83 2.59 -4.34	58.90 2.23 -8.11	59.70 2.74 -9.65	59.09 2.79 -12.01	57.17 2.23 -14.33	61.64 3.57 -10.50
IP___TICONDEROGA 23804	48.21 4.78 0.00	38.32 3.64 0.00	37.00 3.39 0.00	35.42 3.16 0.00	34.27 3.06 0.00	37.24 3.63 0.00	51.31 5.20 -0.07	55.35 3.71 -10.91	55.60 4.28 -5.83	58.31 4.47 -6.75	61.09 5.13 -3.07	61.63 5.55 0.00	63.49 5.67 0.00	67.27 6.00 -0.65	71.33 5.97 -5.66	70.63 5.72 -6.51	68.27 5.79 -2.76	64.51 5.73 -1.48	60.94 4.83 -4.21	60.85 4.42 -7.87	61.08 4.40 -9.37	60.33 4.38 -11.66	58.30 3.78 -13.91	62.66 4.71 -10.38
JARVIS____ 23743	43.78 0.35 0.00	34.92 0.24 0.00	33.85 0.24 0.00	32.45 0.19 0.00	31.40 0.19 0.00	33.85 0.24 0.00	46.41 0.37 0.00	40.82 0.33 0.24	45.72 0.36 0.13	47.35 0.42 0.16	53.35 0.53 0.07	56.64 0.56 0.00	58.40 0.58 0.00	61.22 0.61 0.01	60.24 0.66 0.12	58.95 0.64 0.09	60.26 0.54 0.00	57.82 0.52 0.00	52.29 0.47 0.08	48.79 0.39 0.16	47.50 0.38 0.19	44.41 0.35 0.23	40.61 0.28 0.28	47.77 0.38 0.18
JENNISON___1 23625	43.34 -0.09 0.00	34.33 -0.35 0.00	33.25 -0.40 -0.04	31.78 -0.48 0.00	30.74 -0.47 0.00	33.44 -0.17 0.00	45.93 0.23 0.34	44.17 0.57 -2.87	47.92 0.91 -1.52	51.55 2.50 -1.96	57.08 3.28 -0.91	59.73 3.65 0.00	61.93 4.11 0.00	65.25 4.43 -0.20	66.13 4.60 -1.83	64.42 4.03 -1.99	61.63 1.91 0.00	58.97 1.66 -0.01	54.28 1.25 -1.13	51.19 0.58 -2.05	50.22 0.47 -2.44	47.94 0.53 -3.12	44.33 0.00 -3.72	48.83 -0.24 -1.50
JENNISON___2 23626	43.26 -0.17 0.00	34.26 -0.42 0.00	33.18 -0.47 -0.04	31.71 -0.55 0.00	30.71 -0.50 0.00	33.41 -0.20 0.00	45.84 0.14 0.34	44.13 0.53 -2.87	47.83 0.82 -1.52	51.45 2.40 -1.96	56.97 3.17 -0.91	59.61 3.53 0.00	61.75 3.93 0.00	65.06 4.24 -0.20	66.01 4.48 -1.83	64.30 3.91 -1.99	61.51 1.79 0.00	58.86 1.55 -0.01	54.17 1.14 -1.13	51.14 0.53 -2.05	50.18 0.43 -2.44	47.85 0.44 -3.12	44.29 -0.04 -3.72	48.78 -0.29 -1.50
KEDC PORT_JEFF_GT2 24210	57.96 4.86 -9.67	56.50 3.85 -17.97	56.19 3.56 -19.02	55.64 3.29 -20.09	55.28 3.18 -20.89	54.37 3.46 -17.30	55.30 5.25 -4.01	57.22 5.30 -11.19	58.46 6.05 -6.92	61.59 6.08 -8.42	72.55 6.98 -12.68	77.20 7.35 -13.77	77.66 6.94 -12.90	84.79 7.27 -16.90	103.01 7.52 -35.79	88.22 7.24 -22.58	88.06 7.29 -21.05	81.09 6.88 -16.91	80.97 5.97 -23.10	76.43 5.29 -22.58	76.50 4.97 -24.22	76.59 4.69 -27.61	68.68 4.95 -23.12	64.85 5.42 -11.86
KEDC PORT_JEFF_GT3 24211	57.96 4.86 -9.67	56.50 3.85 -17.97	56.19 3.56 -19.02	55.64 3.29 -20.09	55.28 3.18 -20.89	54.37 3.46 -17.30	55.30 5.25 -4.01	57.22 5.30 -11.19	58.46 6.05 -6.92	61.59 6.08 -8.42	72.55 6.98 -12.68	77.20 7.35 -13.77	77.66 6.94 -12.90	84.79 7.27 -16.90	103.01 7.52 -35.79	88.22 7.24 -22.58	88.06 7.29 -21.05	81.09 6.88 -16.91	80.97 5.97 -23.10	76.43 5.29 -22.58	76.50 4.97 -24.22	76.64 4.74 -27.61	68.68 4.95 -23.12	64.85 5.42 -11.86
KEDC_GLWD_GT4 24219	59.58 4.34 -11.81	58.12 3.43 -20.01	57.75 3.19 -20.95	55.29 2.94 -20.09	54.91 2.81 -20.89	54.11 3.19 -17.31	54.93 4.88 -4.01	59.47 5.21 -13.53	61.14 6.05 -9.60	66.27 6.22 -12.96	74.14 7.25 -14.00	78.52 7.63 -14.81	87.24 7.40 -22.02	88.23 7.82 -19.79	103.46 7.76 -36.00	90.80 7.42 -24.98	90.75 7.58 -23.45	86.34 7.22 -21.82	83.35 6.54 -24.91	79.18 5.97 -24.65	79.53 5.87 -26.35	77.92 5.45 -28.18	70.90 5.36 -24.93	68.79 5.71 -15.51

KEDC_GLWD_GT5 24220	59.58 4.34 -11.81	58.12 3.43 -20.01	57.75 3.19 -20.95	55.29 2.94 -20.09	54.91 2.81 -20.89	54.11 3.19 -17.31	54.93 4.88 -4.01	59.47 5.21 -13.53	61.14 6.05 -9.60	66.27 6.22 -12.96	74.14 7.25 -14.00	78.52 7.63 -14.81	87.70 7.86 -22.02	88.71 8.30 -19.79	103.94 8.24 -36.00	90.86 7.48 -24.98	90.75 7.58 -23.45	86.34 7.22 -21.82	83.35 6.54 -24.91	79.18 5.97 -24.65	79.53 5.87 -26.35	77.92 5.45 -28.18	70.90 5.36 -24.93	68.79 5.71 -15.51
KENSICO____ 23655	47.38 3.65 -0.30	37.56 2.88 0.00	36.31 2.69 -0.01	34.71 2.45 0.00	33.55 2.34 0.00	36.33 2.72 0.00	50.24 4.24 0.04	53.92 4.60 -8.59	55.73 5.37 -4.87	57.61 5.51 -5.01	61.65 6.51 -2.25	64.53 6.84 -1.61	69.65 7.23 -4.60	71.76 7.64 -3.50	71.75 7.64 -4.41	86.15 7.42 -20.33	86.04 7.52 -18.80	75.25 7.22 -10.73	67.79 6.33 -9.56	63.29 5.63 -9.10	69.75 5.44 -17.00	59.66 5.09 -10.28	56.42 4.63 -11.18	63.33 4.76 -11.00
KIAC_JFK_AIRPORT 23541	66.35 4.43 -18.49	62.23 3.57 -23.98	41.06 3.33 -4.12	40.72 3.13 -5.33	34.21 3.00 0.00	40.70 3.39 -3.70	62.81 5.11 -11.66	67.70 5.34 -21.63	71.64 6.19 -19.96	71.74 6.36 -18.29	71.86 7.51 -11.46	72.30 7.91 -8.31	75.75 8.33 -9.60	75.65 8.67 -6.36	82.68 8.78 -14.20	87.21 8.47 -20.34	87.25 8.72 -18.81	83.89 8.37 -18.22	71.90 7.42 -12.58	71.70 6.60 -16.54	71.69 6.29 -18.09	74.95 5.98 -24.68	72.06 5.44 -26.01	68.23 5.57 -15.09
KIAC_JFK_GT1 23816	66.35 4.43 -18.49	62.23 3.57 -23.98	41.06 3.33 -4.12	40.72 3.13 -5.33	34.21 3.00 0.00	40.70 3.39 -3.70	62.81 5.11 -11.66	67.70 5.34 -21.63	71.64 6.19 -19.96	71.74 6.36 -18.29	71.86 7.51 -11.46	72.30 7.91 -8.31	75.75 8.33 -9.60	75.65 8.67 -6.36	82.68 8.78 -14.20	87.21 8.47 -20.34	87.25 8.72 -18.81	83.89 8.37 -18.22	71.90 7.42 -12.58	71.70 6.60 -16.54	71.69 6.29 -18.09	74.95 5.98 -24.68	72.06 5.44 -26.01	68.23 5.57 -15.09
KIAC_JFK_GT2 23817	66.35 4.43 -18.49	62.23 3.57 -23.98	41.06 3.33 -4.12	40.72 3.13 -5.33	34.21 3.00 0.00	40.70 3.39 -3.70	62.81 5.11 -11.66	67.70 5.34 -21.63	71.64 6.19 -19.96	71.74 6.36 -18.29	71.86 7.51 -11.46	72.30 7.91 -8.31	75.75 8.33 -9.60	75.65 8.67 -6.36	82.68 8.78 -14.20	87.21 8.47 -20.34	87.25 8.72 -18.81	83.89 8.37 -18.22	71.90 7.42 -12.58	71.70 6.60 -16.54	71.69 6.29 -18.09	74.95 5.98 -24.68	72.06 5.44 -26.01	68.23 5.57 -15.09
KINTIGH____ 23543	38.52 -4.91 0.00	30.69 -3.99 0.00	29.55 -4.00 0.06	28.29 -3.97 0.00	27.40 -3.81 0.00	29.48 -4.13 0.00	33.35 -5.85 6.84	35.47 -5.46 -0.20	39.06 -6.28 0.15	40.66 -6.31 0.12	45.83 -6.98 0.08	48.62 -7.46 0.00	50.25 -7.57 0.00	52.31 -8.37 -0.06	51.52 -8.42 -0.24	49.89 -8.53 -0.02	50.94 -8.78 0.00	48.76 -8.54 0.00	44.68 -7.63 -0.41	41.42 -6.94 0.20	40.16 -6.91 0.24	39.10 -6.33 -1.14	36.12 -5.85 -1.36	40.93 -6.47 0.17
LEDERLE____ 23769	46.86 3.43 0.00	37.35 2.67 0.00	36.11 2.49 -0.01	34.49 2.23 0.00	33.36 2.15 0.00	36.20 2.59 0.00	50.05 4.05 0.04	53.55 4.60 -8.22	55.20 5.32 -4.39	57.67 5.51 -5.07	61.72 6.51 -2.32	62.98 6.90 0.00	65.11 7.29 0.00	68.75 7.64 -0.49	71.61 7.64 -4.27	84.46 7.48 -18.58	84.08 7.35 -17.01	73.20 6.99 -8.91	61.26 6.18 -3.18	59.97 5.49 -5.92	59.66 5.30 -7.05	58.01 4.92 -8.80	55.57 4.47 -10.49	55.51 4.66 -3.28
LINDEN COGEN____ 23786	55.07 3.91 -7.73	37.77 3.09 0.00	36.48 2.86 -0.01	34.87 2.61 0.00	33.71 2.50 0.00	36.50 2.89 0.00	50.51 4.51 0.04	56.33 4.85 -10.75	59.74 5.59 -8.66	64.30 5.75 -11.46	65.72 6.77 -6.06	71.57 7.18 -8.31	71.61 7.52 -6.27	72.00 7.82 -3.56	72.00 7.82 -4.48	86.26 7.53 -20.33	86.16 7.64 -18.80	75.40 7.33 -10.77	68.06 6.59 -9.57	65.26 5.92 -10.78	69.95 5.63 -17.01	63.73 5.36 -14.08	65.32 4.87 -19.84	65.34 4.99 -12.78
LIPA_MISC_IPP 23656	57.92 4.82 -9.67	56.50 3.85 -17.97	56.16 3.53 -19.02	55.61 3.26 -20.09	55.25 3.15 -20.89	54.37 3.46 -17.30	55.39 5.34 -4.01	57.34 5.42 -11.19	58.60 6.19 -6.92	61.73 6.22 -8.42	72.55 6.98 -12.68	77.20 7.35 -13.77	78.53 7.81 -12.90	85.70 8.18 -16.90	103.97 8.48 -35.79	89.10 8.12 -22.58	88.95 8.18 -21.05	82.00 7.79 -16.91	81.75 6.75 -23.10	77.11 5.97 -22.58	77.21 5.68 -24.22	77.35 5.45 -27.61	68.85 5.12 -23.12	65.09 5.66 -11.86
LITTLE FALLS____HYD 24013	46.04 2.61 0.00	36.45 1.77 0.00	35.26 1.65 0.00	33.81 1.55 0.00	32.71 1.50 0.00	35.53 1.92 0.00	48.99 2.95 0.00	43.30 2.81 0.24	48.77 3.41 0.13	50.65 3.72 0.16	57.26 4.44 0.07	60.85 4.77 0.00	62.91 5.09 0.00	66.00 5.39 0.01	65.01 5.43 0.12	63.62 5.31 0.09	64.80 5.08 0.00	62.17 4.87 0.00	56.08 4.26 0.08	52.14 3.74 0.16	50.76 3.64 0.19	47.51 3.45 0.23	43.13 2.80 0.28	50.48 3.09 0.18
LONG_LAKE_PHOENIX 24014	42.34 -1.09 0.00	33.74 -0.94 0.00	32.63 -0.97 0.01	31.26 -1.00 0.00	30.24 -0.97 0.00	32.67 -0.94 0.00	45.03 -1.01 0.00	40.42 -0.94 -0.63	44.87 -0.96 -0.34	46.62 -0.85 -0.38	52.21 -0.85 -0.17	55.29 -0.79 0.00	56.95 -0.87 0.00	59.75 -0.91 -0.04	59.05 -0.96 -0.31	57.57 -1.05 -0.22	58.53 -1.19 0.00	55.98 -1.32 0.00	51.05 -1.09 -0.24	48.13 -0.87 -0.44	46.94 -0.90 -0.53	43.92 -1.02 -0.65	40.21 -1.18 -0.78	46.03 -1.43 0.11
LOVETT____3 23632	46.30 2.87 0.00	37.04 2.36 0.00	35.77 2.15 -0.01	34.20 1.94 0.00	33.08 1.87 0.00	35.83 2.22 0.00	49.41 3.41 0.04	52.89 3.91 -8.25	54.45 4.55 -4.41	56.85 4.66 -5.10	60.77 5.55 -2.33	61.91 5.83 0.00	63.89 6.07 0.00	67.54 6.43 -0.49	70.44 6.45 -4.29	83.54 6.25 -18.89	83.32 6.27 -17.33	72.31 5.96 -9.05	60.33 5.24 -3.19	59.17 4.66 -5.95	58.88 4.49 -7.08	57.33 4.21 -8.83	54.96 3.82 -10.53	54.40 3.90 -2.93
LOVETT____4 23642	46.34 2.91 0.00	37.11 2.43 0.00	35.84 2.22 -0.01	34.26 2.00 0.00	33.11 1.90 0.00	35.90 2.29 0.00	49.45 3.45 0.04	52.95 3.95 -8.27	54.49 4.59 -4.41	56.90 4.71 -5.10	60.83 5.61 -2.33	61.91 5.83 0.00	63.95 6.13 0.00	67.54 6.43 -0.49	70.44 6.45 -4.29	83.60 6.31 -18.89	83.44 6.39 -17.33	72.42 6.07 -9.05	60.44 5.35 -3.19	59.28 4.76 -5.96	58.99 4.59 -7.09	57.39 4.25 -8.85	55.06 3.90 -10.55	54.38 3.90 -2.91
LOVETT____5 23593	46.34 2.91 0.00	37.11 2.43 0.00	35.84 2.22 -0.01	34.26 2.00 0.00	33.11 1.90 0.00	35.90 2.29 0.00	49.45 3.45 0.04	52.95 3.95 -8.27	54.49 4.59 -4.41	56.90 4.71 -5.10	60.83 5.61 -2.33	61.91 5.83 0.00	63.95 6.13 0.00	67.54 6.43 -0.49	70.44 6.45 -4.29	83.60 6.31 -18.89	83.44 6.39 -17.33	72.42 6.07 -9.05	60.44 5.35 -3.19	59.28 4.76 -5.96	58.99 4.59 -7.09	57.39 4.25 -8.85	55.06 3.90 -10.55	54.38 3.90 -2.91
LOWER RAQUET____HYD 24057	42.91 -0.52 0.00	34.16 -0.52 0.00	33.21 -0.40 0.00	32.00 -0.26 0.00	30.96 -0.25 0.00	33.31 -0.30 0.00	45.53 -0.51 0.00	39.87 -0.86 0.00	44.03 -1.46 0.00	45.35 -1.74 0.00	50.72 -2.17 0.00	53.78 -2.30 0.00	55.33 -2.49 0.00	58.20 -2.42 0.00	56.89 -2.81 0.00	56.59 -1.81 0.00	57.87 -1.85 0.00	55.58 -1.72 0.00	50.45 -1.45 0.00	47.30 -1.26 0.00	46.17 -1.14 0.00	43.23 -1.06 0.00	39.72 -0.89 0.00	46.57 -1.00 0.00
LOWER____HUDSON 24059	46.60 3.17 0.00	37.14 2.46 0.00	35.90 2.29 0.00	34.36 2.10 0.00	33.24 2.03 0.00	35.96 2.35 0.00	49.61 3.50 -0.07	54.30 2.69 -10.88	54.40 3.09 -5.82	57.08 3.25 -6.74	59.66 3.70 -3.07	60.06 3.98 0.00	61.93 4.11 0.00	65.57 4.30 -0.65	69.65 4.30 -5.65	67.47 4.15 -4.92	64.93 4.18 -1.03	61.88 4.01 -0.57	59.58 3.48 -4.20	59.57 3.16 -7.85	59.73 3.08 -9.34	58.93 3.01 -11.63	57.08 2.60 -13.87	61.14 3.28 -10.29

MG INDUSTRY___DRP 24185	45.43 2.00 0.00	36.28 1.60 0.00	35.06 1.45 0.00	33.58 1.32 0.00	32.49 1.28 0.00	35.09 1.48 0.00	48.27 2.16 -0.07	53.40 1.96 -10.71	53.44 2.23 -5.72	56.06 2.35 -6.62	58.65 2.75 -3.01	59.00 2.92 0.00	60.88 3.06 0.00	64.47 3.21 -0.64	68.47 3.22 -5.55	65.41 3.10 -3.91	62.89 3.17 0.00	60.31 2.98 -0.03	58.68 2.65 -4.13	58.61 2.33 -7.72	58.73 2.22 -9.20	57.86 2.13 -11.44	56.13 1.87 -13.65	59.91 2.19 -10.15
MILLIKEN___1 23584	38.52 -4.91 0.00	30.76 -3.92 0.00	29.69 -3.86 0.06	28.45 -3.81 0.00	27.56 -3.65 0.00	29.71 -3.90 0.00	40.96 -4.97 0.11	37.70 -4.44 -1.41	41.46 -4.78 -0.75	42.05 -5.70 -0.66	46.80 -6.40 -0.31	49.46 -6.62 0.00	51.06 -6.76 0.00	53.72 -6.97 -0.07	53.40 -6.98 -0.68	51.85 -7.07 -0.52	53.93 -5.79 0.00	51.45 -5.85 0.00	47.25 -5.19 -0.54	44.95 -4.61 -1.00	43.86 -4.64 -1.19	41.19 -4.61 -1.51	37.70 -4.71 -1.80	41.78 -5.85 -0.06
MILLIKEN___2 23585	38.48 -4.95 0.00	30.73 -3.95 0.00	29.65 -3.90 0.06	28.45 -3.81 0.00	27.53 -3.68 0.00	29.71 -3.90 0.00	40.91 -5.02 0.11	37.70 -4.44 -1.41	41.42 -4.82 -0.75	42.05 -5.70 -0.66	46.80 -6.40 -0.31	49.46 -6.62 0.00	51.06 -6.76 0.00	53.66 -7.03 -0.07	53.40 -6.98 -0.68	51.79 -7.13 -0.52	53.87 -5.85 0.00	51.45 -5.85 0.00	47.25 -5.19 -0.54	44.90 -4.66 -1.00	43.86 -4.64 -1.19	41.15 -4.65 -1.51	37.70 -4.71 -1.80	41.78 -5.85 -0.06
MILLIKEN___DIESEL 23629	38.74 -4.69 0.00	30.93 -3.75 0.00	29.82 -3.73 0.06	28.61 -3.65 0.00	27.71 -3.50 0.00	29.88 -3.73 0.00	41.19 -4.74 0.11	37.90 -4.24 -1.41	41.69 -4.55 -0.75	42.33 -5.42 -0.66	47.12 -6.08 -0.31	49.80 -6.28 0.00	51.40 -6.42 0.00	54.08 -6.61 -0.07	53.75 -6.63 -0.68	52.15 -6.77 -0.52	54.23 -5.49 0.00	51.80 -5.50 0.00	47.56 -4.88 -0.54	45.19 -4.37 -1.00	44.10 -4.40 -1.19	41.42 -4.38 -1.51	37.90 -4.51 -1.80	42.02 -5.61 -0.06
MODEL_CITY_ENERGY 24167	38.22 -5.21 0.00	30.48 -4.20 0.00	29.30 -4.23 0.08	28.03 -4.23 0.00	27.15 -4.06 0.00	29.17 -4.44 0.00	33.26 -6.31 6.47	35.41 -5.74 -0.42	38.87 -6.60 0.02	40.85 -6.40 -0.16	45.90 -6.98 0.01	48.62 -7.46 0.00	50.42 -7.40 0.00	52.45 -8.24 -0.07	51.85 -8.36 -0.51	50.17 -8.53 -0.30	50.64 -9.08 0.00	48.42 -8.88 0.00	44.39 -7.99 -0.48	41.16 -7.38 0.02	39.99 -7.29 0.03	38.92 -6.69 -1.32	36.06 -6.13 -1.58	40.25 -7.14 0.18
MOHAWK_PAPER___DRP 24187	46.64 3.21 0.00	37.14 2.46 0.00	35.90 2.29 0.00	34.39 2.13 0.00	33.27 2.06 0.00	36.03 2.42 0.00	49.66 3.55 -0.07	54.47 2.77 -10.97	54.59 3.23 -5.87	57.23 3.34 -6.80	59.85 3.86 -3.10	60.29 4.21 0.00	62.10 4.28 0.00	65.76 4.49 -0.65	69.88 4.48 -5.70	66.73 4.32 -4.01	64.08 4.36 0.00	61.46 4.13 -0.03	59.71 3.58 -4.23	59.68 3.20 -7.92	59.85 3.12 -9.42	59.03 3.01 -11.73	57.20 2.60 -13.99	61.28 3.38 -10.33
MONGAUP___HYD 23641	45.08 1.65 0.00	36.10 1.42 0.00	34.90 1.28 -0.01	33.36 1.10 0.00	32.30 1.09 0.00	34.82 1.21 0.00	48.34 2.35 0.05	51.91 3.42 -7.76	53.64 4.00 -4.15	56.26 4.38 -4.79	60.26 5.18 -2.19	61.74 5.66 0.00	64.24 6.42 0.00	67.81 6.73 -0.46	70.48 6.75 -4.03	81.41 6.77 -16.24	80.98 6.63 -14.63	71.23 6.30 -7.63	60.50 5.60 -3.00	59.11 4.95 -5.60	58.75 4.78 -6.66	56.76 4.16 -8.31	54.17 3.65 -9.91	55.99 3.43 -4.99
MONTAUK___DIESEL 23721	60.27 7.17 -9.67	58.16 5.51 -17.97	57.70 5.07 -19.02	57.06 4.71 -20.09	56.63 4.53 -20.89	55.92 5.01 -17.30	57.69 7.64 -4.01	59.90 7.98 -11.19	61.87 9.46 -6.92	65.45 9.94 -8.42	77.10 11.53 -12.68	82.30 12.45 -13.77	84.13 13.41 -12.90	91.70 14.18 -16.90	110.23 14.74 -35.79	95.00 14.02 -22.58	94.33 13.56 -21.05	87.10 12.89 -16.91	86.16 11.16 -23.10	80.95 9.81 -22.58	80.90 9.37 -24.22	80.85 8.95 -27.61	71.61 7.88 -23.12	68.14 8.71 -11.86
N SALMON___HYD 24042	42.30 -1.13 0.00	33.81 -0.87 0.00	32.90 -0.71 0.00	31.71 -0.55 0.00	30.68 -0.53 0.00	32.87 -0.74 0.00	44.84 -1.20 0.00	39.39 -1.34 0.00	43.85 -1.64 0.00	45.11 -1.98 0.00	50.46 -2.43 0.00	53.44 -2.64 0.00	54.99 -2.83 0.00	57.83 -2.79 0.00	56.72 -2.98 0.00	55.82 -2.57 0.01	57.21 -2.51 0.00	55.01 -2.29 0.00	49.93 -1.97 0.00	46.86 -1.70 0.00	45.70 -1.61 0.00	42.83 -1.46 0.00	39.43 -1.18 0.00	46.05 -1.52 0.00
N.E._GEN_SANDY PD 24062	44.51 2.74 1.66	36.83 2.15 0.00	35.59 1.98 0.00	34.07 1.81 0.00	32.96 1.75 0.00	35.63 2.02 0.00	49.11 3.08 0.01	53.78 2.93 -10.12	54.27 3.37 -5.41	56.83 3.48 -6.26	59.81 4.07 -2.85	60.40 4.32 0.00	62.33 4.51 0.00	66.01 4.79 -0.60	69.74 4.78 -5.26	73.35 4.61 -10.34	71.69 4.72 -7.25	66.90 4.53 -5.07	59.75 3.94 -3.91	59.40 3.54 -7.30	59.40 3.41 -8.68	58.34 3.23 -10.82	56.40 2.88 -12.91	60.84 3.19 -10.08
NARROWS_GT1_1 24228	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT1_2 24229	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT1_3 24230	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT1_4 24231	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT1_5 24232	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT1_6 24233	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60

NARROWS_GT1_7 24234	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT1_8 24235	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT1_GRP 23726	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_1 24236	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_2 24237	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_3 24238	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_4 24239	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_5 24240	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_6 24241	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_7 24242	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_8 24243	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NARROWS_GT2_GRP 23741	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60
NEG CAPITAL___MECHNVIL 23645	47.16 3.73 0.00	37.59 2.91 0.00	36.30 2.69 0.00	34.74 2.48 0.00	33.61 2.40 0.00	36.43 2.82 0.00	50.25 4.14 -0.07	54.59 2.93 -10.93	54.70 3.37 -5.84	57.44 3.58 -6.77	60.04 4.07 -3.08	60.51 4.43 0.00	62.27 4.45 0.00	65.94 4.67 -0.65	70.04 4.66 -5.68	67.95 4.50 -5.05	65.42 4.54 -1.16	62.41 4.47 -0.64	59.91 3.79 -4.22	59.84 3.40 -7.88	60.10 3.41 -9.38	59.34 3.37 -11.68	57.42 2.88 -13.93	61.74 3.85 -10.32
NEG CENTRAL_HIGH_ACRES 23767	41.26 -2.17 0.00	32.81 -1.87 0.00	31.64 -1.92 0.05	30.36 -1.90 0.00	29.37 -1.84 0.00	31.66 -1.95 0.00	43.89 -2.62 -0.47	39.23 -2.53 -1.03	43.15 -2.91 -0.57	44.85 -2.87 -0.63	50.11 -3.07 -0.29	52.88 -3.20 0.00	54.35 -3.47 0.00	56.92 -3.76 -0.06	56.27 -3.82 -0.39	54.53 -4.09 -0.22	55.54 -4.18 0.00	53.12 -4.18 0.00	48.53 -3.74 -0.37	45.92 -3.40 -0.76	44.76 -3.45 -0.90	42.21 -3.10 -1.02	38.91 -2.92 -1.22	44.29 -3.14 0.14
NEG CENTRAL___DRP 24199	40.78 -2.65 0.00	32.67 -2.01 0.00	31.61 -1.95 0.05	30.29 -1.97 0.00	29.34 -1.87 0.00	31.56 -2.05 0.00	43.43 -2.76 -0.15	39.57 -2.24 -1.08	43.66 -2.41 -0.58	45.36 -2.35 -0.62	50.64 -2.54 -0.29	53.50 -2.58 0.00	55.39 -2.43 0.00	58.19 -2.49 -0.06	57.78 -2.45 -0.53	56.20 -2.57 -0.37	57.27 -2.45 0.00	54.78 -2.52 0.00	49.92 -2.39 -0.41	46.96 -2.38 -0.78	45.83 -2.41 -0.93	43.15 -2.26 -1.12	39.51 -2.44 -1.34	44.24 -3.19 0.14
NEG CENTRAL___INDECK 23768	41.30 -2.13 0.00	32.50 -2.18 0.00	31.28 -2.22 0.11	30.00 -2.26 0.00	29.06 -2.15 0.00	31.66 -1.95 0.00	43.86 -2.49 -0.31	40.27 -1.96 -1.50	44.12 -2.18 -0.81	45.81 -1.98 -0.70	51.72 -1.59 -0.42	54.51 -1.57 0.00	56.09 -1.73 0.00	58.82 -1.88 -0.08	58.87 -1.85 -1.02	56.98 -2.28 -0.86	57.15 -2.57 0.00	54.61 -2.69 0.00	49.71 -2.75 -0.56	46.68 -2.96 -1.08	45.48 -3.12 -1.29	43.35 -2.48 -1.54	39.73 -2.72 -1.84	44.23 -3.14 0.20

NEG CENTRAL____SENECA 23627	40.17 -3.26 0.00	32.29 -2.39 0.00	31.22 -2.32 0.07	29.94 -2.32 0.00	28.99 -2.22 0.00	31.19 -2.42 0.00	42.77 -3.45 -0.18	39.21 -2.73 -1.21	43.23 -2.91 -0.65	44.90 -2.87 -0.68	50.10 -3.12 -0.33	52.88 -3.20 0.00	54.93 -2.89 0.00	57.66 -3.03 -0.07	57.42 -2.87 -0.59	55.72 -3.10 -0.42	56.85 -2.87 0.00	54.38 -2.92 0.00	49.50 -2.85 -0.45	46.47 -2.96 -0.87	45.32 -3.03 -1.04	42.85 -2.70 -1.26	39.23 -2.88 -1.50	43.51 -3.90 0.16
NEG CENTRAL____STATE_STREET 24147	40.87 -2.56 0.00	32.53 -2.15 0.00	31.42 -2.15 0.04	30.10 -2.16 0.00	29.15 -2.06 0.00	31.49 -2.12 0.00	43.53 -2.62 -0.11	39.50 -2.28 -1.05	43.59 -2.46 -0.56	44.94 -2.73 -0.58	50.19 -2.96 -0.26	53.11 -2.97 0.00	54.70 -3.12 0.00	57.47 -3.21 -0.06	56.96 -3.22 -0.48	55.35 -3.39 -0.34	56.79 -2.93 0.00	54.26 -3.04 0.00	49.59 -2.70 -0.39	46.93 -2.38 -0.75	45.74 -2.46 -0.89	42.94 -2.44 -1.09	39.31 -2.60 -1.30	44.27 -3.23 0.07
NEG MILLWOOD____DRP 24198	46.86 3.43 0.00	37.39 2.71 0.00	36.11 2.49 -0.01	34.49 2.23 0.00	33.36 2.15 0.00	36.13 2.52 0.00	50.34 4.33 0.03	54.10 4.68 -8.69	56.15 5.55 -5.11	58.24 5.79 -5.36	62.32 6.98 -2.45	65.45 7.51 -1.86	70.17 7.69 -4.66	72.31 8.18 -3.51	72.39 8.18 -4.51	85.79 8.64 -18.75	85.33 8.60 -17.01	74.73 7.74 -9.69	68.44 6.90 -9.64	63.94 6.07 -9.31	70.31 5.82 -17.18	60.38 5.45 -10.64	56.57 4.87 -11.09	61.84 4.90 -9.37
NEG NORTH_FLCN_SEA 23793	41.56 -1.87 0.00	33.26 -1.42 0.00	32.30 -1.31 0.00	31.16 -1.10 0.00	30.12 -1.09 0.00	32.27 -1.34 0.00	44.11 -1.93 0.00	38.69 -2.04 0.00	43.22 -2.27 0.00	44.45 -2.64 0.00	49.72 -3.17 0.00	52.72 -3.36 0.00	54.24 -3.58 0.00	56.98 -3.64 0.00	56.00 -3.70 0.00	54.83 -3.56 0.01	56.20 -3.52 0.00	53.98 -3.32 0.00	48.99 -2.91 0.00	46.13 -2.43 0.00	44.90 -2.41 0.00	42.03 -2.26 0.00	38.74 -1.87 0.00	45.19 -2.38 0.00
NEG NORTH_KES_CHATEGAY 23792	42.08 -1.35 0.00	33.64 -1.04 0.00	32.74 -0.87 0.00	31.55 -0.71 0.00	30.52 -0.69 0.00	32.70 -0.91 0.00	44.57 -1.47 0.00	39.18 -1.55 0.00	43.72 -1.77 0.00	45.02 -2.07 0.00	50.35 -2.54 0.00	53.33 -2.75 0.00	54.87 -2.95 0.00	57.65 -2.97 0.00	56.66 -3.04 0.00	55.53 -2.86 0.01	56.91 -2.81 0.00	54.72 -2.58 0.00	49.67 -2.23 0.00	46.67 -1.89 0.00	45.51 -1.80 0.00	42.61 -1.68 0.00	39.27 -1.34 0.00	45.86 -1.71 0.00
NEG NORTH____ALICE_FALLS 23915	41.82 -1.61 0.00	33.47 -1.21 0.00	32.53 -1.08 0.00	31.36 -0.90 0.00	30.34 -0.87 0.00	32.47 -1.14 0.00	44.38 -1.66 0.00	38.94 -1.79 0.00	43.53 -1.96 0.00	44.78 -2.31 0.00	50.09 -2.80 0.00	53.05 -3.03 0.00	54.64 -3.18 0.00	57.35 -3.27 0.00	56.36 -3.34 0.00	55.18 -3.21 0.01	56.61 -3.11 0.00	54.38 -2.92 0.00	49.36 -2.54 0.00	46.47 -2.09 0.00	45.18 -2.13 0.00	42.34 -1.95 0.00	38.99 -1.62 0.00	45.48 -2.09 0.00
NEG NORTH____LWR_SARANAC 23913	41.82 -1.61 0.00	33.47 -1.21 0.00	32.53 -1.08 0.00	31.36 -0.90 0.00	30.34 -0.87 0.00	32.47 -1.14 0.00	44.38 -1.66 0.00	38.94 -1.79 0.00	43.53 -1.96 0.00	44.78 -2.31 0.00	50.09 -2.80 0.00	53.05 -3.03 0.00	54.64 -3.18 0.00	57.35 -3.27 0.00	56.36 -3.34 0.00	55.24 -3.15 0.01	56.61 -3.11 0.00	54.38 -2.92 0.00	49.36 -2.54 0.00	46.47 -2.09 0.00	45.18 -2.13 0.00	42.34 -1.95 0.00	38.99 -1.62 0.00	45.48 -2.09 0.00
NEG NORTH____PLATTSBURG 23628	41.82 -1.61 0.00	33.47 -1.21 0.00	32.53 -1.08 0.00	31.36 -0.90 0.00	30.34 -0.87 0.00	32.47 -1.14 0.00	44.38 -1.66 0.00	38.94 -1.79 0.00	43.53 -1.96 0.00	44.78 -2.31 0.00	50.09 -2.80 0.00	53.05 -3.03 0.00	54.64 -3.18 0.00	57.35 -3.27 0.00	56.36 -3.34 0.00	55.18 -3.21 0.01	56.61 -3.11 0.00	54.38 -2.92 0.00	49.36 -2.54 0.00	46.47 -2.09 0.00	45.18 -2.13 0.00	42.34 -1.95 0.00	38.99 -1.62 0.00	45.48 -2.09 0.00
NEG WEST_LEA_LOCKPORT 23791	38.13 -5.30 0.00	30.45 -4.23 0.00	29.26 -4.27 0.08	28.00 -4.26 0.00	27.12 -4.09 0.00	29.14 -4.47 0.00	33.15 -6.35 6.54	35.42 -5.70 -0.39	38.86 -6.60 0.03	40.22 -6.97 -0.10	45.27 -7.62 0.00	47.95 -8.13 0.00	49.78 -8.04 0.00	51.79 -8.91 -0.08	50.30 -8.89 0.51	48.44 -9.05 0.91	50.76 -8.96 0.00	48.53 -8.77 0.00	44.43 -7.94 -0.47	41.13 -7.38 0.05	39.92 -7.33 0.06	38.96 -6.64 -1.31	36.04 -6.13 -1.56	40.20 -7.18 0.19
NEG WEST____LANCASTR 23811	37.57 -5.86 0.00	29.96 -4.72 0.00	28.80 -4.70 0.11	27.58 -4.68 0.00	26.72 -4.49 0.00	28.84 -4.77 0.00	34.20 -6.40 5.44	37.15 -4.40 -0.82	41.08 -4.64 -0.23	42.88 -4.57 -0.36	48.78 -4.23 -0.12	51.76 -4.32 0.00	54.12 -3.70 0.00	56.71 -4.00 -0.09	57.38 -3.58 -1.26	55.67 -3.85 -1.12	55.72 -4.00 0.00	53.29 -4.01 0.00	48.12 -4.36 -0.58	43.63 -5.24 -0.31	42.38 -5.30 -0.37	41.47 -4.43 -1.61	37.86 -4.67 -1.92	40.58 -6.76 0.23
NEG_PENN_ALLEGHNY 23528	41.65 -1.78 0.00	33.29 -1.39 0.00	32.32 -1.38 -0.09	30.84 -1.42 0.00	29.84 -1.37 0.00	32.23 -1.38 0.00	43.79 -1.70 0.55	42.77 -0.69 -2.73	46.43 -0.50 -1.44	48.41 -0.33 -1.65	53.83 0.16 -0.78	56.42 0.34 0.00	58.51 0.69 0.00	61.64 0.85 -0.17	62.45 1.13 -1.62	60.55 0.93 -1.22	60.62 0.90 0.00	58.11 0.80 -0.01	53.24 0.26 -1.08	50.01 -0.49 -1.94	49.05 -0.57 -2.31	46.94 -0.35 -3.00	43.42 -0.77 -3.58	45.67 -1.66 0.24
NEG____GEN_MONROE 24207	42.43 -1.00 0.00	33.43 -1.25 0.00	32.24 -1.31 0.06	30.91 -1.35 0.00	29.93 -1.28 0.00	32.47 -1.14 0.00	45.26 -1.47 -0.69	40.40 -1.47 -1.14	44.48 -1.64 -0.63	46.27 -1.37 -0.55	52.15 -1.06 -0.32	54.96 -1.12 0.00	56.43 -1.39 0.00	58.98 -1.70 -0.06	58.32 -1.79 -0.41	56.36 -2.28 -0.24	56.79 -2.93 0.00	54.26 -3.04 0.00	49.51 -2.80 -0.41	46.74 -2.67 -0.85	45.54 -2.79 -1.02	43.20 -2.21 -1.12	39.76 -2.19 -1.34	45.47 -1.95 0.15
NEPA____ENERGY 23901	36.83 -6.60 0.00	29.44 -5.24 0.00	28.34 -5.14 0.13	27.19 -5.07 0.00	26.34 -4.87 0.00	28.47 -5.14 0.00	34.81 -6.77 4.46	38.05 -3.83 -1.15	42.16 -3.78 -0.45	44.21 -3.44 -0.56	50.59 -2.54 -0.24	53.78 -2.30 0.00	56.49 -1.33 0.00	59.51 -1.21 -0.10	60.65 -0.48 -1.43	58.97 -0.70 -1.27	58.88 -0.84 0.00	56.45 -0.86 -0.01	50.54 -2.02 -0.66	45.13 -4.03 -0.60	43.86 -4.16 -0.71	43.06 -3.06 -1.83	38.97 -3.82 -2.18	40.76 -6.56 0.25
NEVERSINK____HYD 23608	44.86 1.43 0.00	36.03 1.35 0.00	34.83 1.21 -0.01	33.32 1.06 0.00	32.24 1.03 0.00	34.65 1.04 0.00	47.97 1.98 0.05	50.82 2.77 -7.32	52.63 3.23 -3.91	55.15 3.53 -4.53	59.14 4.18 -2.07	60.62 4.54 0.00	62.91 5.09 0.00	66.45 5.39 -0.44	68.88 5.37 -3.81	75.91 5.31 -12.20	75.38 5.26 -10.40	67.57 4.99 -5.28	59.14 4.41 -2.83	57.72 3.88 -5.28	57.33 3.74 -6.28	55.45 3.32 -7.84	52.88 2.92 -9.35	57.14 2.71 -6.86
NIAGARA____ 23760	38.09 -5.34 0.00	30.38 -4.30 0.00	29.19 -4.34 0.08	27.94 -4.32 0.00	27.03 -4.18 0.00	29.04 -4.57 0.00	33.00 -6.49 6.55	35.00 -6.11 -0.38	38.44 -7.01 0.04	40.00 -7.06 0.03	45.10 -7.77 0.02	47.72 -8.36 0.00	49.44 -8.38 0.00	51.35 -9.34 -0.07	50.51 -9.37 -0.18	48.85 -9.46 0.09	49.99 -9.73 0.00	47.79 -9.51 0.00	43.91 -8.46 -0.47	40.78 -7.72 0.06	39.62 -7.62 0.07	38.54 -7.04 -1.29	35.69 -6.46 -1.54	40.16 -7.23 0.18
NINE_MILE_1 23575	41.91 -1.52 0.00	33.43 -1.25 0.00	32.37 -1.24 0.00	31.03 -1.23 0.00	30.02 -1.19 0.00	32.37 -1.24 0.00	44.43 -1.61 0.00	39.83 -1.43 -0.53	44.18 -1.59 -0.28	45.82 -1.60 -0.33	51.35 -1.69 -0.15	54.34 -1.74 0.00	55.97 -1.85 0.00	58.71 -1.94 -0.03	58.06 -1.91 -0.27	56.60 -1.99 -0.19	57.69 -2.03 0.00	55.29 -2.01 0.00	50.29 -1.82 -0.21	47.24 -1.70 -0.38	46.07 -1.70 -0.46	43.27 -1.59 -0.57	39.75 -1.54 -0.68	45.62 -1.86 0.09

NINE_MILE_2 23744	41.82 -1.61 0.00	33.36 -1.32 0.00	32.30 -1.31 0.00	30.97 -1.29 0.00	29.96 -1.25 0.00	32.30 -1.31 0.00	44.34 -1.70 0.00	39.75 -1.51 -0.53	44.09 -1.68 -0.28	45.76 -1.65 -0.32	51.24 -1.80 -0.15	54.23 -1.85 0.00	55.85 -1.97 0.00	58.59 -2.06 -0.03	57.94 -2.03 -0.27	56.49 -2.10 -0.19	57.57 -2.15 0.00	55.18 -2.12 0.00	50.18 -1.92 -0.20	47.18 -1.75 -0.37	46.00 -1.75 -0.44	43.16 -1.68 -0.55	39.65 -1.62 -0.66	45.53 -1.95 0.09
NM_CAPITAL___DRP 24208	46.30 2.87 0.00	36.93 2.25 0.00	35.69 2.08 0.00	34.16 1.90 0.00	33.05 1.84 0.00	35.76 2.15 0.00	49.29 3.18 -0.07	54.26 2.65 -10.88	54.31 3.00 -5.82	56.99 3.16 -6.74	59.56 3.60 -3.07	59.95 3.87 0.00	61.81 3.99 0.00	65.51 4.24 -0.65	69.59 4.24 -5.65	66.47 4.09 -3.98	63.78 4.06 0.00	61.23 3.90 -0.03	59.47 3.37 -4.20	59.47 3.06 -7.85	59.58 2.93 -9.34	58.75 2.83 -11.63	56.96 2.48 -13.87	60.88 3.04 -10.27
NM_CENTRAL___DRP 24181	42.52 -0.91 0.00	33.88 -0.80 0.00	32.76 -0.84 0.01	31.39 -0.87 0.00	30.40 -0.81 0.00	32.84 -0.77 0.00	45.30 -0.74 0.00	40.65 -0.69 -0.61	45.18 -0.64 -0.33	46.88 -0.57 -0.36	52.52 -0.53 -0.16	55.63 -0.45 0.00	57.30 -0.52 0.00	60.17 -0.48 -0.03	59.38 -0.60 -0.28	57.84 -0.76 -0.20	58.88 -0.84 0.00	56.33 -0.97 0.00	51.34 -0.78 -0.22	48.45 -0.53 -0.42	47.19 -0.62 -0.50	44.16 -0.75 -0.62	40.38 -0.97 -0.74	46.18 -1.28 0.11
NM_FRONTIER___DRP 24179	38.22 -5.21 0.00	30.48 -4.20 0.00	29.30 -4.23 0.08	28.00 -4.26 0.00	27.12 -4.09 0.00	29.14 -4.47 0.00	33.19 -6.35 6.50	35.22 -5.91 -0.40	38.68 -6.78 0.03	40.23 -6.88 -0.02	45.32 -7.56 0.01	47.95 -8.13 0.00	49.73 -8.09 0.00	51.66 -9.03 -0.07	50.86 -9.13 -0.29	49.15 -9.29 -0.04	50.22 -9.50 0.00	48.02 -9.28 0.00	44.12 -8.25 -0.47	40.99 -7.53 0.04	39.83 -7.43 0.05	38.74 -6.86 -1.31	35.88 -6.29 -1.56	40.20 -7.18 0.19
NM_ST_REGIS___HYD 24053	42.78 -0.65 0.00	34.09 -0.59 0.00	33.17 -0.44 0.00	31.97 -0.29 0.00	30.93 -0.28 0.00	33.21 -0.40 0.00	45.35 -0.69 0.00	39.75 -0.98 0.00	43.99 -1.50 0.00	45.25 -1.84 0.00	50.62 -2.27 0.00	53.67 -2.41 0.00	55.22 -2.60 0.00	58.07 -2.55 0.00	56.83 -2.87 0.00	56.40 -1.99 0.01	57.75 -1.97 0.00	55.47 -1.83 0.00	50.34 -1.56 0.00	47.20 -1.36 0.00	46.08 -1.23 0.00	43.14 -1.15 0.00	39.68 -0.93 0.00	46.43 -1.14 0.00
NORTHPORT___1 23551	56.89 3.87 -9.59	55.76 3.19 -17.89	55.52 2.96 -18.95	55.09 2.74 -20.09	54.75 2.65 -20.89	53.93 3.02 -17.30	54.75 4.70 -4.01	56.56 4.73 -11.10	57.50 5.19 -6.82	60.62 5.27 -8.26	60.63 6.13 -1.61	60.23 6.45 2.30	59.52 6.94 5.24	61.40 7.15 6.37	60.99 7.40 6.11	60.98 7.18 4.60	61.00 7.35 6.07	60.86 6.93 3.37	61.36 6.07 -3.39	61.40 5.44 -7.40	61.43 5.06 -9.06	61.31 4.78 -12.24	60.63 4.39 -15.63	64.00 4.71 -11.72
NORTHPORT___2 23552	56.89 3.87 -9.59	55.73 3.16 -17.89	55.52 2.96 -18.95	55.09 2.74 -20.09	54.72 2.62 -20.89	53.93 3.02 -17.30	54.75 4.70 -4.01	56.51 4.68 -11.10	57.54 5.23 -6.82	60.62 5.27 -8.26	60.63 6.13 -1.61	60.23 6.45 2.30	59.58 7.00 5.24	61.40 7.15 6.37	60.99 7.40 6.11	60.98 7.18 4.60	61.00 7.35 6.07	60.86 6.93 3.37	61.36 6.07 -3.39	61.40 5.44 -7.40	61.43 5.06 -9.06	61.31 4.78 -12.24	60.63 4.39 -15.63	64.00 4.71 -11.72
NORTHPORT___3 23553	56.91 3.95 -9.53	55.78 3.26 -17.84	55.66 3.16 -18.89	55.25 2.90 -20.09	54.91 2.81 -20.89	54.20 3.29 -17.30	55.07 5.02 -4.01	56.78 5.01 -11.04	57.64 5.41 -6.74	60.43 5.18 -8.16	60.40 5.98 -1.53	60.02 6.34 2.40	59.11 6.82 5.53	61.16 7.09 6.55	60.54 7.16 6.32	60.69 7.07 4.78	60.63 7.17 6.26	60.49 6.76 3.57	61.08 5.92 -3.26	61.23 5.39 -7.28	61.26 5.01 -8.94	61.18 4.74 -12.15	60.39 4.22 -15.56	64.09 4.90 -11.62
NORTHPORT___4 23650	56.96 4.00 -9.53	55.81 3.29 -17.84	55.69 3.19 -18.89	55.32 2.97 -20.09	54.94 2.84 -20.89	54.24 3.33 -17.30	55.11 5.06 -4.01	56.82 5.05 -11.04	57.64 5.41 -6.74	60.38 5.13 -8.16	60.40 5.98 -1.53	60.02 6.34 2.40	59.11 6.82 5.53	61.16 7.09 6.55	60.54 7.16 6.32	60.69 7.07 4.78	60.57 7.11 6.26	60.49 6.76 3.57	61.08 5.92 -3.26	61.23 5.39 -7.28	61.26 5.01 -8.94	61.13 4.69 -12.15	60.39 4.22 -15.56	64.04 4.85 -11.62
NORTHPORT___IC 23718	57.02 4.00 -9.59	55.83 3.26 -17.89	55.58 3.02 -18.95	55.16 2.81 -20.09	54.82 2.72 -20.89	54.00 3.09 -17.30	54.84 4.79 -4.01	56.68 4.85 -11.10	57.72 5.41 -6.82	60.86 5.51 -8.26	60.90 6.40 -1.61	60.51 6.73 2.30	59.81 7.23 5.24	61.71 7.46 6.37	61.23 7.64 6.11	61.28 7.48 4.60	61.23 7.58 6.07	61.15 7.22 3.37	61.57 6.28 -3.39	61.59 5.63 -7.40	61.62 5.25 -9.06	61.49 4.96 -12.24	60.79 4.55 -15.63	64.19 4.90 -11.72
NSINS_S_GLNS_FALLS 23858	47.51 4.08 0.00	37.80 3.12 0.00	36.50 2.89 0.00	34.94 2.68 0.00	33.80 2.59 0.00	36.67 3.06 0.00	50.58 4.47 -0.07	54.35 2.44 -11.18	54.33 2.87 -5.97	57.01 3.01 -6.91	59.32 3.28 -3.15	59.73 3.65 0.00	61.29 3.47 0.00	64.92 3.64 -0.66	69.14 3.64 -5.80	67.39 3.50 -5.49	64.78 3.52 -1.54	62.09 3.95 -0.84	59.48 3.27 -4.31	59.49 2.87 -8.06	60.17 3.26 -9.60	59.52 3.28 -11.95	57.54 2.68 -14.25	62.05 4.00 -10.48
NUCOR_STEEL___DRP 24197	40.87 -2.56 0.00	32.53 -2.15 0.00	31.42 -2.15 0.04	30.10 -2.16 0.00	29.15 -2.06 0.00	31.49 -2.12 0.00	43.53 -2.62 -0.11	39.50 -2.28 -1.05	43.59 -2.46 -0.56	44.94 -2.73 -0.58	50.19 -2.96 -0.26	53.11 -2.97 0.00	54.70 -3.12 0.00	57.47 -3.21 -0.06	56.96 -3.22 -0.48	55.35 -3.39 -0.34	56.79 -2.93 0.00	54.26 -3.04 0.00	49.59 -2.70 -0.39	46.93 -2.38 -0.75	45.74 -2.46 -0.89	42.94 -2.44 -1.09	39.31 -2.60 -1.30	44.27 -3.23 0.07
NYISO_LBMP_REFERENCE 24008	43.43 0.00 0.00	34.68 0.00 0.00	33.61 0.00 0.00	32.26 0.00 0.00	31.21 0.00 0.00	33.61 0.00 0.00	46.04 0.00 0.00	40.73 0.00 0.00	45.49 0.00 0.00	47.09 0.00 0.00	52.89 0.00 0.00	56.08 0.00 0.00	57.82 0.00 0.00	60.62 0.00 0.00	59.70 0.00 0.00	58.40 0.00 0.00	59.72 0.00 0.00	57.30 0.00 0.00	51.90 0.00 0.00	48.56 0.00 0.00	47.31 0.00 0.00	44.29 0.00 0.00	40.61 0.00 0.00	47.57 0.00 0.00
NYPA_BRENTWD____GT 24164	58.00 4.82 -9.75	56.55 3.82 -18.05	56.23 3.53 -19.09	55.64 3.29 -20.09	55.25 3.15 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.63 5.62 -11.28	58.92 6.41 -7.02	62.30 6.64 -8.57	73.33 7.72 -12.72	77.68 7.79 -13.81	79.40 8.38 -13.20	86.11 8.49 -17.00	104.22 8.72 -35.80	89.53 8.47 -22.66	89.33 8.48 -21.13	82.45 8.08 -17.07	82.27 7.21 -23.16	77.62 6.41 -22.65	77.66 6.06 -24.29	77.59 5.67 -27.63	69.03 5.24 -23.18	65.42 5.85 -12.00
NYPA_GOWANUS____GT5 24156	66.26 4.34 -18.49	62.07 3.40 -23.99	40.89 3.16 -4.12	40.50 2.90 -5.34	34.00 2.78 -0.01	40.50 3.19 -3.70	62.64 4.93 -11.67	67.70 5.34 -21.63	69.79 6.23 -18.07	75.45 6.45 -21.91	85.63 7.62 -25.12	86.28 8.02 -22.18	123.56 8.44 -57.30	123.45 8.91 -53.92	123.45 8.89 -54.86	123.44 8.64 -56.40	123.45 8.78 -54.95	123.45 8.37 -57.78	123.46 7.37 -64.19	75.46 6.65 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.69 5.52 -14.60
NYPA_GOWANUS____GT6 24157	66.26 4.34 -18.49	62.07 3.40 -23.99	40.89 3.16 -4.12	40.50 2.90 -5.34	34.00 2.78 -0.01	40.50 3.19 -3.70	62.64 4.93 -11.67	67.70 5.34 -21.63	69.79 6.23 -18.07	75.45 6.45 -21.91	85.63 7.62 -25.12	86.28 8.02 -22.18	123.56 8.44 -57.30	123.45 8.91 -53.92	123.45 8.89 -54.86	123.44 8.64 -56.40	123.45 8.78 -54.95	123.45 8.37 -57.78	123.46 7.37 -64.19	75.46 6.65 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.69 5.52 -14.60

NYPA_HARLEM__RVR_GT1 24160	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.26 8.36 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.74 5.76 -24.69	71.94 5.32 -26.01	68.14 5.47 -15.10
NYPA_HARLEM__RVR_GT2 24161	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.26 8.36 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.74 5.76 -24.69	71.94 5.32 -26.01	68.14 5.47 -15.10
NYPA_KENT____GT 24152	66.26 4.34 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.66 5.30 -21.63	69.70 6.14 -18.07	75.36 6.36 -21.91	90.50 7.46 -30.15	80.92 7.91 -16.93	99.54 8.27 -33.45	99.49 8.73 -30.14	102.95 8.72 -34.53	105.18 8.41 -38.37	105.20 8.60 -36.88	103.49 8.19 -38.00	147.27 7.27 -88.10	75.32 6.51 -20.25	75.36 6.24 -21.81	74.87 5.89 -24.69	68.95 5.32 -23.02	67.69 5.52 -14.60
NYPA_POUCH1____GT 24155	66.03 4.34 -18.26	61.62 3.43 -23.51	40.81 3.16 -4.04	40.39 2.90 -5.23	34.00 2.78 -0.01	40.43 3.19 -3.63	62.45 4.97 -11.44	67.53 5.38 -21.42	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	122.22 8.50 -55.90	122.12 8.97 -52.53	122.23 9.01 -53.52	122.49 8.70 -55.39	122.50 8.84 -53.94	122.24 8.42 -56.52	122.03 7.42 -62.71	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	68.95 5.40 -22.94	67.70 5.57 -14.56
NYPA_VERNON____GT2 24162	66.22 4.30 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.64 4.93 -11.67	67.61 5.25 -21.63	69.56 6.00 -18.07	75.17 6.17 -21.91	75.25 7.30 -15.06	75.44 7.68 -11.68	75.50 8.09 -9.59	75.53 8.55 -6.36	82.44 8.54 -14.20	86.97 8.23 -20.34	86.95 8.42 -18.81	83.54 8.02 -18.22	75.36 7.11 -16.35	75.17 6.36 -20.25	75.22 6.10 -21.81	74.74 5.76 -24.69	68.87 5.24 -23.02	67.64 5.47 -14.60
NYPA_VERNON____GT3 24163	66.22 4.30 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.64 4.93 -11.67	67.61 5.25 -21.63	69.56 6.00 -18.07	75.17 6.17 -21.91	75.25 7.30 -15.06	75.44 7.68 -11.68	75.50 8.09 -9.59	75.53 8.55 -6.36	82.44 8.54 -14.20	86.97 8.23 -20.34	86.95 8.42 -18.81	83.54 8.02 -18.22	75.36 7.11 -16.35	75.17 6.36 -20.25	75.22 6.10 -21.81	74.74 5.76 -24.69	68.87 5.24 -23.02	67.64 5.47 -14.60
NYPA__HOLTSVILL 23794	57.64 4.56 -9.65	56.31 3.68 -17.95	56.00 3.39 -19.00	55.48 3.13 -20.09	55.13 3.03 -20.89	54.24 3.33 -17.30	55.21 5.16 -4.01	57.15 5.25 -11.17	58.34 5.96 -6.89	61.45 5.98 -8.38	72.38 6.82 -12.67	77.02 7.18 -13.76	78.27 7.63 -12.82	85.43 7.94 -16.87	103.73 8.24 -35.79	88.90 7.94 -22.56	88.75 8.00 -21.03	81.78 7.62 -16.86	81.62 6.64 -23.08	77.04 5.92 -22.56	77.09 5.58 -24.20	77.20 5.31 -27.60	68.66 4.95 -23.10	64.82 5.42 -11.83
NYPA__HELLGATE_GT1 24158	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.26 8.36 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.74 5.76 -24.69	71.94 5.32 -26.01	68.14 5.47 -15.10
NYPA__HELLGATE_GT2 24159	66.39 4.47 -18.49	62.17 3.50 -23.99	40.92 3.19 -4.12	40.57 2.97 -5.34	34.03 2.81 -0.01	40.57 3.26 -3.70	62.82 5.11 -11.67	67.70 5.34 -21.63	71.41 5.96 -19.96	71.46 6.08 -18.29	71.49 7.14 -11.46	71.95 7.57 -8.30	75.33 7.92 -9.59	75.41 8.43 -6.36	82.26 8.36 -14.20	86.80 8.06 -20.34	86.77 8.24 -18.81	83.37 7.85 -18.22	71.49 7.01 -12.58	71.36 6.26 -16.54	71.41 6.01 -18.09	74.74 5.76 -24.69	71.94 5.32 -26.01	68.14 5.47 -15.10
O.H_GEN_BRUCE 24063	36.47 -5.30 1.66	30.41 -4.27 0.00	29.23 -4.30 0.08	27.94 -4.32 0.00	27.06 -4.15 0.00	29.07 -4.54 0.00	33.00 -6.45 6.59	35.04 -6.03 -0.34	38.52 -6.91 0.06	40.06 -6.97 0.06	45.14 -7.72 0.03	47.84 -8.24 0.00	49.55 -8.27 0.00	51.48 -9.21 -0.07	50.65 -9.25 -0.20	49.00 -9.34 0.06	50.11 -9.61 0.00	49.17 -9.40 -1.27	44.00 -8.36 -0.46	40.86 -7.62 0.08	39.70 -7.52 0.09	38.61 -6.95 -1.27	35.75 -6.38 -1.52	40.26 -7.14 0.17
OAK_ORCHARD__HYD 24046	41.91 -1.52 0.00	33.12 -1.56 0.00	31.98 -1.58 0.05	30.65 -1.61 0.00	29.68 -1.53 0.00	32.10 -1.51 0.00	44.59 -2.03 -0.58	39.82 -2.00 -1.09	43.73 -2.37 -0.61	45.44 -2.26 -0.61	50.98 -2.22 -0.31	53.72 -2.36 0.00	55.22 -2.60 0.00	57.71 -2.97 -0.06	57.06 -3.04 -0.40	55.24 -3.39 -0.23	55.96 -3.76 0.00	53.46 -3.84 0.00	48.86 -3.43 -0.39	46.16 -3.20 -0.80	45.01 -3.26 -0.96	42.57 -2.79 -1.07	39.25 -2.64 -1.28	44.85 -2.57 0.15
OCC_CHEM__DRP 24175	38.22 -5.21 0.00	30.48 -4.20 0.00	29.30 -4.23 0.08	28.00 -4.26 0.00	27.12 -4.09 0.00	29.14 -4.47 0.00	33.20 -6.35 6.49	35.22 -5.91 -0.40	38.73 -6.73 0.03	40.28 -6.83 -0.02	45.32 -7.56 0.01	47.95 -8.13 0.00	49.73 -8.09 0.00	51.66 -9.03 -0.07	50.88 -9.13 -0.31	49.23 -9.23 -0.06	50.28 -9.44 0.00	48.07 -9.23 0.00	44.12 -8.25 -0.47	40.99 -7.53 0.04	39.83 -7.43 0.05	38.74 -6.86 -1.31	35.88 -6.29 -1.56	40.20 -7.18 0.19
OLIN_CORP_DRP 24177	38.13 -5.30 0.00	30.41 -4.27 0.00	29.22 -4.30 0.09	27.97 -4.29 0.00	27.06 -4.15 0.00	29.07 -4.54 0.00	33.19 -6.45 6.40	35.30 -5.87 -0.44	38.76 -6.73 0.00	40.53 -6.69 -0.13	45.59 -7.30 0.00	48.23 -7.85 0.00	50.07 -7.75 0.00	52.02 -8.67 -0.07	51.53 -8.72 -0.55	49.86 -8.88 -0.34	50.52 -9.20 0.00	48.30 -9.00 0.00	44.28 -8.10 -0.48	41.08 -7.48 0.00	39.93 -7.38 0.00	38.85 -6.78 -1.34	35.96 -6.25 -1.60	40.15 -7.23 0.19
ONONDAGA_REF_OCCRA 23987	42.47 -0.96 0.00	33.81 -0.87 0.00	32.68 -0.91 0.02	31.32 -0.94 0.00	30.30 -0.91 0.00	32.77 -0.84 0.00	45.21 -0.83 0.00	40.74 -0.73 -0.74	45.15 -0.73 -0.39	46.86 -0.66 -0.43	52.45 -0.63 -0.19	55.52 -0.56 0.00	57.18 -0.64 0.00	60.05 -0.61 -0.04	59.32 -0.72 -0.34	57.76 -0.88 -0.24	58.88 -0.84 0.00	56.27 -1.03 0.00	51.34 -0.83 -0.27	48.54 -0.53 -0.51	47.30 -0.62 -0.61	44.24 -0.80 -0.75	40.45 -1.06 -0.90	46.14 -1.33 0.10
ONONDAGA__COGEN 23986	42.26 -1.17 0.00	33.67 -1.01 0.00	32.55 -1.04 0.02	31.20 -1.06 0.00	30.21 -1.00 0.00	32.64 -0.97 0.00	45.02 -1.11 -0.09	40.56 -0.98 -0.81	44.93 -1.00 -0.44	46.68 -0.89 -0.48	52.16 -0.95 -0.22	55.18 -0.90 0.00	56.84 -0.98 0.00	59.70 -0.97 -0.05	59.08 -1.01 -0.39	57.50 -1.17 -0.27	58.47 -1.25 0.00	55.98 -1.32 0.00	51.06 -1.14 -0.30	48.27 -0.87 -0.58	47.05 -0.95 -0.69	44.07 -1.06 -0.84	40.39 -1.22 -1.00	45.93 -1.52 0.12
ONTARIO__LFGE 23819	40.17 -3.26 0.00	32.29 -2.39 0.00	31.22 -2.32 0.07	29.94 -2.32 0.00	28.99 -2.22 0.00	31.19 -2.42 0.00	42.77 -3.45 -0.18	39.21 -2.73 -1.21	43.23 -2.91 -0.65	44.90 -2.87 -0.68	50.10 -3.12 -0.33	52.88 -3.20 0.00	54.93 -2.89 0.00	57.66 -3.03 -0.07	57.42 -2.87 -0.59	55.72 -3.10 -0.42	56.85 -2.87 0.00	54.38 -2.92 0.00	49.50 -2.85 -0.45	46.47 -2.96 -0.87	45.32 -3.03 -1.04	42.85 -2.70 -1.26	39.23 -2.88 -1.50	43.51 -3.90 0.16

OSWEGATCHIE___HYD 24044	43.43 0.00 0.00	34.47 -0.21 0.00	33.44 -0.17 0.00	32.16 -0.10 0.00	31.12 -0.09 0.00	33.61 0.00 0.00	46.18 0.14 0.00	40.32 -0.41 0.00	44.76 -0.73 0.00	46.29 -0.80 0.00	51.94 -0.95 0.00	55.13 -0.95 0.00	56.89 -0.93 0.00	59.77 -0.85 0.00	58.57 -1.13 0.00	57.76 -0.64 0.00	58.88 -0.84 0.00	56.44 -0.86 0.00	51.17 -0.73 0.00	47.88 -0.68 0.00	46.74 -0.57 0.00	43.71 -0.58 0.00	40.00 -0.61 0.00	46.84 -0.57 0.16
OSWEGO___5 23606	42.08 -1.35 0.00	33.57 -1.11 0.00	32.50 -1.11 0.00	31.16 -1.10 0.00	30.15 -1.06 0.00	32.50 -1.11 0.00	44.61 -1.43 0.00	40.12 -1.22 -0.61	44.50 -1.32 -0.33	46.15 -1.32 -0.38	51.68 -1.38 -0.17	54.68 -1.40 0.00	56.37 -1.45 0.00	59.14 -1.52 -0.04	58.52 -1.49 -0.31	57.04 -1.58 -0.22	58.05 -1.67 0.00	55.64 -1.66 0.00	50.64 -1.50 -0.24	47.59 -1.41 -0.44	46.42 -1.42 -0.53	43.61 -1.33 -0.65	40.05 -1.34 -0.78	45.85 -1.62 0.10
OSWEGO___6 23613	42.08 -1.35 0.00	33.57 -1.11 0.00	32.50 -1.11 0.00	31.16 -1.10 0.00	30.15 -1.06 0.00	32.50 -1.11 0.00	44.61 -1.43 0.00	40.12 -1.22 -0.61	44.50 -1.32 -0.33	46.15 -1.32 -0.38	51.68 -1.38 -0.17	54.68 -1.40 0.00	56.37 -1.45 0.00	59.14 -1.52 -0.04	58.52 -1.49 -0.31	57.04 -1.58 -0.22	58.05 -1.67 0.00	55.64 -1.66 0.00	50.64 -1.50 -0.24	47.59 -1.41 -0.44	46.42 -1.42 -0.53	43.61 -1.33 -0.65	40.05 -1.34 -0.78	45.85 -1.62 0.10
OUTOKUMPU-AB___DRP 24206	38.00 -5.43 0.00	30.55 -4.13 0.00	29.39 -4.13 0.09	28.13 -4.13 0.00	27.25 -3.96 0.00	29.27 -4.34 0.00	33.61 -6.08 6.35	35.99 -5.21 -0.47	39.27 -6.23 -0.01	41.09 -6.17 -0.17	46.29 -6.61 -0.01	49.01 -7.07 0.00	50.94 -6.88 0.00	53.00 -7.70 -0.08	52.66 -7.70 -0.66	50.92 -7.94 -0.46	51.48 -8.24 0.00	49.16 -8.14 0.00	44.93 -7.47 -0.50	41.50 -7.09 -0.03	40.34 -7.00 -0.03	39.33 -6.33 -1.37	36.61 -5.64 -1.64	40.10 -7.28 0.19
OXBOW___ 24026	38.22 -5.21 0.00	30.59 -4.09 0.00	29.40 -4.13 0.08	28.13 -4.13 0.00	27.25 -3.96 0.00	29.31 -4.30 0.00	33.54 -6.08 6.42	35.79 -5.38 -0.44	39.21 -6.28 0.00	40.88 -6.31 -0.10	46.01 -6.88 0.00	48.73 -7.35 0.00	50.59 -7.23 0.00	52.63 -8.06 -0.07	52.02 -8.18 -0.50	50.33 -8.35 -0.28	51.12 -8.60 0.00	48.82 -8.48 0.00	44.70 -7.68 -0.48	41.41 -7.14 0.01	40.20 -7.10 0.01	39.16 -6.47 -1.34	36.36 -5.85 -1.60	40.24 -7.14 0.19
PEEKSKILL___ 23653	47.01 3.34 -0.24	37.32 2.64 0.00	36.07 2.45 -0.01	34.49 2.23 0.00	33.33 2.12 0.00	36.10 2.49 0.00	49.96 3.96 0.04	53.60 4.36 -8.51	55.41 5.05 -4.87	57.35 5.23 -5.03	61.35 6.19 -2.27	64.30 6.56 -1.66	69.26 6.82 -4.62	71.33 7.21 -3.50	71.31 7.22 -4.39	85.55 7.13 -20.02	85.43 7.23 -18.48	74.72 6.82 -10.60	67.46 6.02 -9.54	62.98 5.34 -9.08	69.43 5.16 -16.96	59.38 4.83 -10.26	56.04 4.39 -11.04	63.07 4.47 -11.03
PGE MADISON___WINDPWR 24146	43.00 -0.43 0.00	33.85 -0.83 0.00	32.70 -0.91 0.00	31.29 -0.97 0.00	30.30 -0.91 0.00	33.14 -0.47 0.00	45.66 -0.09 0.29	43.26 0.08 -2.45	47.20 0.41 -1.30	53.34 4.29 -1.96	59.25 5.45 -0.91	62.08 6.00 0.00	64.30 6.48 0.00	67.79 6.97 -0.20	68.69 7.16 -1.83	66.70 6.31 -1.99	60.62 0.90 0.00	57.94 0.63 -0.01	53.22 0.36 -0.96	50.25 -0.05 -1.74	49.25 -0.14 -2.08	46.76 -0.18 -2.65	43.00 -0.77 -3.16	47.68 -0.95 -1.06
PJM_GEN_KEystone 24065	35.86 -5.91 1.66	30.00 -4.68 0.00	28.85 -4.60 0.16	27.71 -4.55 0.00	26.84 -4.37 0.00	29.01 -4.60 0.00	36.99 -5.99 3.06	39.04 -3.30 -1.61	43.06 -3.18 -0.75	45.08 -2.87 -0.86	51.33 -1.96 -0.40	54.34 -1.74 0.00	57.01 -0.81 0.00	60.13 -0.61 -0.12	61.26 0.12 -1.44	59.49 -0.12 -1.21	59.60 -0.12 0.00	58.35 -0.23 -1.28	51.22 -1.45 -0.77	46.21 -3.35 -1.00	45.00 -3.50 -1.19	43.85 -2.57 -2.13	39.86 -3.29 -2.54	41.52 -5.76 0.29
PLEASANTVLY___LBMP 24000	46.60 3.17 0.00	37.21 2.53 0.00	35.97 2.35 -0.01	34.39 2.13 0.00	33.24 2.03 0.00	36.00 2.39 0.00	49.74 3.73 0.03	53.52 3.99 -8.80	54.78 4.59 -4.70	57.24 4.71 -5.44	60.98 5.61 -2.48	61.97 5.89 0.00	64.06 6.24 0.00	67.76 6.61 -0.53	70.85 6.57 -4.58	87.91 6.42 -23.09	87.92 6.51 -21.69	74.86 6.19 -11.37	60.75 5.45 -6.34	59.76 4.86 -6.34	59.54 4.68 -7.55	58.09 4.38 -9.42	55.86 4.02 -11.23	61.48 4.14 -9.77
POLETTI___ 23519	55.29 4.13 -7.73	37.97 3.29 0.00	36.68 3.06 -0.01	35.07 2.81 0.00	33.89 2.68 0.00	36.70 3.09 0.00	50.74 4.74 0.04	56.57 5.09 -10.75	60.02 5.87 -8.66	64.53 5.98 -11.46	65.98 7.03 -6.06	71.79 7.40 -8.31	71.78 7.69 -6.27	72.42 8.24 -3.56	72.36 8.18 -4.48	86.56 7.83 -20.33	86.46 7.94 -18.80	75.69 7.62 -10.77	68.27 6.80 -9.57	65.41 6.07 -10.78	70.09 5.77 -17.01	63.95 5.58 -14.08	65.44 4.99 -19.84	65.44 5.09 -12.78
PORT_JEFF_3 23555	57.79 4.69 -9.67	56.36 3.71 -17.97	56.06 3.43 -19.02	55.51 3.16 -20.09	55.16 3.06 -20.89	54.14 3.23 -17.30	54.98 4.93 -4.01	56.81 4.89 -11.19	57.96 5.55 -6.92	61.07 5.56 -8.42	71.86 6.29 -12.68	76.47 6.62 -13.77	77.60 6.88 -12.90	84.73 7.21 -16.90	102.95 7.46 -35.79	88.11 7.13 -22.58	87.94 7.17 -21.05	81.03 6.82 -16.91	80.92 5.92 -23.10	76.43 5.29 -22.58	76.50 4.97 -24.22	76.64 4.74 -27.61	68.24 4.51 -23.12	64.38 4.95 -11.86
PORT_JEFF_4 23616	57.79 4.69 -9.67	56.36 3.71 -17.97	56.06 3.43 -19.02	55.51 3.16 -20.09	55.16 3.06 -20.89	54.10 3.19 -17.30	54.93 4.88 -4.01	56.81 4.89 -11.19	57.96 5.55 -6.92	61.07 5.56 -8.42	71.86 6.29 -12.68	76.47 6.62 -13.77	77.60 6.88 -12.90	84.73 7.21 -16.90	102.95 7.46 -35.79	88.16 7.18 -22.58	87.94 7.17 -21.05	81.03 6.82 -16.91	80.92 5.92 -23.10	76.43 5.29 -22.58	76.50 4.97 -24.22	76.64 4.74 -27.61	68.24 4.51 -23.12	64.38 4.95 -11.86
PORT_JEFF_IC 23713	57.96 4.86 -9.67	56.50 3.85 -17.97	56.19 3.56 -19.02	55.64 3.29 -20.09	55.28 3.18 -20.89	54.37 3.46 -17.30	55.30 5.25 -4.01	57.22 5.30 -11.19	58.46 6.05 -6.92	61.59 6.08 -8.42	72.55 6.98 -12.68	77.20 7.35 -13.77	78.12 7.40 -12.90	85.28 7.76 -16.90	103.55 8.06 -35.79	88.69 7.71 -22.58	88.53 7.76 -21.05	81.60 7.39 -16.91	81.38 6.38 -23.10	76.82 5.68 -22.58	76.88 5.35 -24.22	76.95 5.05 -27.61	68.68 4.95 -23.12	64.85 5.42 -11.86
PPL PILGRIM_ST_GT1 24216	58.00 4.82 -9.75	56.55 3.82 -18.05	56.23 3.53 -19.09	55.64 3.29 -20.09	55.25 3.15 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.63 5.62 -11.28	58.92 6.41 -7.02	62.30 6.64 -8.57	73.33 7.72 -12.72	77.24 7.35 -13.81	78.88 7.86 -13.20	85.56 7.94 -17.00	103.74 8.24 -35.80	89.00 7.94 -22.66	88.85 8.00 -21.13	81.99 7.62 -17.07	81.81 6.75 -23.16	77.23 6.02 -22.65	77.28 5.68 -24.29	77.23 5.31 -27.63	68.74 4.95 -23.18	65.42 5.85 -12.00
PPL PILGRIM_ST_GT2 24217	58.00 4.82 -9.75	56.55 3.82 -18.05	56.23 3.53 -19.09	55.64 3.29 -20.09	55.25 3.15 -20.89	54.47 3.56 -17.30	55.53 5.48 -4.01	57.63 5.62 -11.28	58.92 6.41 -7.02	62.30 6.64 -8.57	73.33 7.72 -12.72	77.24 7.35 -13.81	78.94 7.92 -13.20	85.56 7.94 -17.00	103.74 8.24 -35.80	89.00 7.94 -22.66	88.85 8.00 -21.13	81.99 7.62 -17.07	81.86 6.80 -23.16	77.23 6.02 -22.65	77.28 5.68 -24.29	77.23 5.31 -27.63	69.03 5.24 -23.18	65.42 5.85 -12.00
PPL_SHRM_GT3 24213	58.14 5.04 -9.67	56.64 3.99 -17.97	56.33 3.70 -19.02	55.77 3.42 -20.09	55.38 3.28 -20.89	54.51 3.60 -17.30	55.58 5.53 -4.01	57.50 5.58 -11.19	58.73 6.32 -6.92	61.82 6.31 -8.42	72.60 7.03 -12.68	77.25 7.40 -13.77	78.58 7.86 -12.90	85.76 8.24 -16.90	104.03 8.54 -35.79	89.16 8.18 -22.58	89.01 8.24 -21.05	82.06 7.85 -16.91	81.80 6.80 -23.10	77.16 6.02 -22.58	77.25 5.72 -24.22	77.48 5.58 -27.61	69.01 5.28 -23.12	65.28 5.85 -11.86

PPL_SHRM_GT4 24214	58.14 5.04 -9.67	56.64 3.99 -17.97	56.33 3.70 -19.02	55.77 3.42 -20.09	55.38 3.28 -20.89	54.51 3.60 -17.30	55.58 5.53 -4.01	57.50 5.58 -11.19	58.73 6.32 -6.92	61.82 6.31 -8.42	72.60 7.03 -12.68	77.25 7.40 -13.77	78.58 7.86 -12.90	85.76 8.24 -16.90	104.03 8.54 -35.79	89.16 8.18 -22.58	89.01 8.24 -21.05	82.06 7.85 -16.91	81.80 6.80 -23.10	77.16 6.02 -22.58	77.25 5.72 -24.22	77.48 5.58 -27.61	69.01 5.28 -23.12	65.28 5.85 -11.86
PROJECT___ORANGE 23990	42.52 -0.91 0.00	33.88 -0.80 0.00	32.76 -0.84 0.01	31.39 -0.87 0.00	30.40 -0.81 0.00	32.80 -0.81 0.00	45.30 -0.74 0.00	40.67 -0.69 -0.63	45.19 -0.64 -0.34	46.89 -0.57 -0.37	52.52 -0.53 -0.16	55.63 -0.45 0.00	57.30 -0.52 0.00	60.18 -0.48 -0.04	59.38 -0.60 -0.28	57.84 -0.76 -0.20	58.88 -0.84 0.00	56.33 -0.97 0.00	51.34 -0.78 -0.22	48.45 -0.53 -0.42	47.19 -0.62 -0.50	44.16 -0.75 -0.62	40.38 -0.97 -0.74	46.17 -1.28 0.12
PROJECT___ORANGE 1 24174	42.52 -0.91 0.00	33.88 -0.80 0.00	32.76 -0.84 0.01	31.39 -0.87 0.00	30.40 -0.81 0.00	32.80 -0.81 0.00	45.30 -0.74 0.00	40.67 -0.69 -0.63	45.19 -0.64 -0.34	46.89 -0.57 -0.37	52.52 -0.53 -0.16	55.63 -0.45 0.00	57.30 -0.52 0.00	60.18 -0.48 -0.04	59.38 -0.60 -0.28	57.84 -0.76 -0.20	58.88 -0.84 0.00	56.33 -0.97 0.00	51.34 -0.78 -0.22	48.45 -0.53 -0.42	47.19 -0.62 -0.50	44.16 -0.75 -0.62	40.38 -0.97 -0.74	46.17 -1.28 0.12
PROJECT___ORANGE 2 24166	42.52 -0.91 0.00	33.88 -0.80 0.00	32.76 -0.84 0.01	31.39 -0.87 0.00	30.40 -0.81 0.00	32.80 -0.81 0.00	45.30 -0.74 0.00	40.67 -0.69 -0.63	45.19 -0.64 -0.34	46.89 -0.57 -0.37	52.52 -0.53 -0.16	55.63 -0.45 0.00	57.30 -0.52 0.00	60.18 -0.48 -0.04	59.38 -0.60 -0.28	57.84 -0.76 -0.20	58.88 -0.84 0.00	56.33 -0.97 0.00	51.34 -0.78 -0.22	48.45 -0.53 -0.42	47.19 -0.62 -0.50	44.16 -0.75 -0.62	40.38 -0.97 -0.74	46.17 -1.28 0.12
PYRITES___HYD 24023	43.60 0.17 0.00	34.47 -0.21 0.00	33.51 -0.10 0.00	32.29 0.03 0.00	31.27 0.06 0.00	33.85 0.24 0.00	46.32 0.28 0.00	40.49 -0.24 0.00	44.85 -0.64 0.00	46.20 -0.89 0.00	51.73 -1.16 0.00	54.85 -1.23 0.00	56.43 -1.39 0.00	59.35 -1.27 0.00	58.09 -1.61 0.00	57.52 -0.88 0.00	58.47 -1.25 0.00	56.15 -1.15 0.00	50.97 -0.93 0.00	47.73 -0.83 0.00	46.60 -0.71 0.00	43.63 -0.66 0.00	40.08 -0.53 0.00	47.19 -0.38 0.00
RANKINE____ 23646	38.00 -5.43 0.00	30.34 -4.34 0.00	29.17 -4.34 0.10	27.97 -4.29 0.00	27.09 -4.12 0.00	29.11 -4.50 0.00	33.73 -6.26 6.05	36.29 -5.05 -0.61	40.00 -5.59 -0.10	41.67 -5.65 -0.23	47.08 -5.87 -0.06	49.91 -6.17 0.00	51.98 -5.84 0.00	54.21 -6.49 -0.08	54.58 -6.39 -1.27	52.97 -6.60 -1.17	53.03 -6.69 0.00	50.71 -6.59 0.00	46.15 -6.28 -0.53	42.39 -6.31 -0.14	41.18 -6.29 -0.16	40.18 -5.58 -1.47	36.97 -5.40 -1.76	40.42 -6.95 0.20
RAVENS GT4-7____ 23728	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWD GT2____ 23730	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWD GT3____ 23733	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT2_1 24244	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT2_2 24245	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT2_3 24246	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT2_4 24247	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT3_1 24248	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT3_2 24249	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT3_3 24250	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26

RAVENSWOOD_GT3_4 24251	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_1 23729	66.22 4.30 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.64 4.93 -11.67	67.61 5.25 -21.63	69.56 6.00 -18.07	75.17 6.17 -21.91	75.25 7.30 -15.06	75.44 7.68 -11.68	75.50 8.09 -9.59	75.53 8.55 -6.36	82.44 8.54 -14.20	86.97 8.23 -20.34	86.95 8.42 -18.81	83.54 8.02 -18.22	75.36 7.11 -16.35	75.17 6.36 -20.25	75.22 6.10 -21.81	74.74 5.76 -24.69	68.87 5.24 -23.02	67.64 5.47 -14.60
RAVENSWOOD_GT_10 24258	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_11 24259	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_4 24252	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_5 24254	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_6 24253	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_7 24255	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD_GT_9 24257	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RAVENSWOOD___1 23533	66.18 4.26 -18.49	62.07 3.40 -23.99	40.86 3.13 -4.12	40.47 2.87 -5.34	34.00 2.78 -0.01	40.47 3.16 -3.70	62.59 4.88 -11.67	67.49 5.13 -21.63	69.38 5.82 -18.07	74.98 5.98 -21.91	74.98 7.03 -15.06	75.22 7.46 -11.68	75.22 7.81 -9.59	75.28 8.30 -6.36	82.14 8.24 -14.20	86.74 8.00 -20.34	86.65 8.12 -18.81	83.26 7.74 -18.22	75.15 6.90 -16.35	74.98 6.17 -20.25	74.99 5.87 -21.81	74.56 5.58 -24.69	68.75 5.12 -23.02	67.50 5.33 -14.60
RAVENSWOOD___2 23534	66.00 4.08 -18.49	62.00 3.33 -23.99	40.86 3.13 -4.12	40.47 2.87 -5.34	34.00 2.78 -0.01	40.47 3.16 -3.70	62.50 4.79 -11.67	67.37 5.01 -21.63	69.34 5.78 -18.07	74.93 5.93 -21.91	74.98 7.03 -15.06	75.16 7.40 -11.68	75.22 7.81 -9.59	75.22 8.24 -6.36	82.14 8.24 -14.20	86.68 7.94 -20.34	86.59 8.06 -18.81	83.20 7.68 -18.22	75.10 6.85 -16.35	74.93 6.12 -20.25	74.94 5.82 -21.81	74.52 5.54 -24.69	68.67 5.04 -23.02	67.40 5.23 -14.60
RAVENSWOOD___3 23535	57.00 4.08 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.70 4.70 0.04	57.00 5.01 -11.26	59.02 5.69 -7.84	63.00 5.84 -10.07	65.01 6.88 -5.24	70.17 7.23 -6.86	71.30 7.57 -5.91	72.23 8.06 -3.55	72.23 8.06 -4.47	86.50 7.77 -20.33	86.40 7.88 -18.80	75.58 7.51 -10.77	68.16 6.69 -9.57	65.00 6.02 -10.42	70.00 5.68 -17.01	63.00 5.45 -13.26	67.53 5.04 -21.88	66.11 5.28 -13.26
RAVENSWOOD___4 23820	66.22 4.30 -18.49	62.10 3.43 -23.99	40.89 3.16 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.64 4.93 -11.67	67.61 5.25 -21.63	69.56 6.00 -18.07	75.17 6.17 -21.91	75.25 7.30 -15.06	75.44 7.68 -11.68	75.50 8.09 -9.59	75.53 8.55 -6.36	82.44 8.54 -14.20	86.97 8.23 -20.34	86.95 8.42 -18.81	83.54 8.02 -18.22	75.36 7.11 -16.35	75.17 6.36 -20.25	75.22 6.10 -21.81	74.74 5.76 -24.69	68.87 5.24 -23.02	67.64 5.47 -14.60
RAVNSWD 8-11____ 23667	57.05 4.13 -9.49	37.94 3.26 0.00	36.64 3.02 -0.01	35.03 2.77 0.00	33.86 2.65 0.00	36.67 3.06 0.00	50.74 4.74 0.04	57.04 5.05 -11.26	59.15 5.82 -7.84	63.14 5.98 -10.07	65.16 7.03 -5.24	70.40 7.46 -6.86	71.54 7.81 -5.91	72.41 8.24 -3.55	72.47 8.30 -4.47	86.73 8.00 -20.33	86.64 8.12 -18.80	75.81 7.74 -10.77	68.32 6.85 -9.57	65.15 6.17 -10.42	70.19 5.87 -17.01	63.13 5.58 -13.26	67.57 5.08 -21.88	66.11 5.28 -13.26
RCPL TRUST___DRP 24196	53.43 4.17 -5.83	37.97 3.29 0.00	36.68 3.06 -0.01	35.07 2.81 0.00	33.89 2.68 0.00	36.70 3.09 0.00	50.79 4.79 0.04	56.05 5.13 -10.19	60.95 5.91 -9.55	66.20 6.12 -12.99	67.05 7.19 -6.97	73.61 7.63 -9.90	72.53 8.04 -6.67	72.69 8.49 -3.58	72.68 8.48 -4.50	86.91 8.18 -20.33	86.82 8.30 -18.80	75.98 7.91 -10.77	68.48 7.01 -9.57	66.00 6.26 -11.18	70.33 6.01 -17.01	64.94 5.67 -14.98	63.39 5.16 -17.62	65.17 5.33 -12.27

RENSSELAER___COGEN 23796	46.21 2.78 0.00	36.86 2.18 0.00	35.63 2.02 0.00	34.13 1.87 0.00	32.99 1.78 0.00	35.69 2.08 0.00	49.24 3.13 -0.07	54.13 2.65 -10.75	54.29 3.05 -5.75	56.91 3.16 -6.66	59.46 3.54 -3.03	59.89 3.81 0.00	61.75 3.93 0.00	65.44 4.18 -0.64	69.47 4.18 -5.59	67.24 3.97 -4.87	64.75 4.00 -1.03	61.71 3.84 -0.57	59.37 3.32 -4.15	59.33 3.01 -7.76	59.44 2.89 -9.24	58.57 2.79 -11.49	56.76 2.44 -13.71	60.72 2.95 -10.20
REVERE_CPPR_DRP 24186	44.43 1.00 0.00	35.23 0.55 0.00	34.08 0.47 0.00	32.68 0.42 0.00	31.62 0.41 0.00	34.28 0.67 0.00	47.51 1.47 0.00	42.01 1.06 -0.22	46.97 1.36 -0.12	48.72 1.51 -0.12	54.79 1.85 -0.05	58.15 2.07 0.00	59.96 2.14 0.00	62.93 2.30 -0.01	61.67 1.97 0.00	60.04 1.64 0.00	61.15 1.43 0.00	58.50 1.20 0.00	52.99 1.09 0.00	49.48 0.92 0.00	48.21 0.90 0.00	45.04 0.75 0.00	41.02 0.41 0.00	47.99 0.67 0.25
ROCHESTER_9_IC 23652	42.65 -0.78 0.00	33.64 -1.04 0.00	32.52 -1.04 0.05	31.20 -1.06 0.00	30.21 -1.00 0.00	32.67 -0.94 0.00	45.41 -1.20 -0.57	40.55 -1.26 -1.08	44.50 -1.59 -0.60	46.29 -1.41 -0.61	52.04 -1.16 -0.31	54.85 -1.23 0.00	56.26 -1.56 0.00	58.86 -1.82 -0.06	58.18 -1.91 -0.39	56.23 -2.39 -0.22	56.85 -2.87 0.00	54.32 -2.98 0.00	49.54 -2.75 -0.39	46.79 -2.57 -0.80	45.57 -2.70 -0.96	43.23 -2.13 -1.07	39.82 -2.07 -1.28	45.61 -1.81 0.15
ROSETON___1 23587	46.38 2.95 0.00	37.04 2.36 0.00	35.77 2.15 -0.01	34.20 1.94 0.00	33.08 1.87 0.00	35.79 2.18 0.00	49.45 3.45 0.04	52.87 3.67 -8.47	54.15 4.14 -4.52	56.57 4.24 -5.24	60.30 5.02 -2.39	61.41 5.33 0.00	63.49 5.67 0.00	67.07 5.94 -0.51	70.08 5.97 -4.41	81.39 5.78 -17.21	80.97 5.85 -15.40	70.97 5.56 -8.11	60.15 4.98 -3.27	59.09 4.42 -6.11	58.84 4.26 -7.27	57.34 3.99 -9.06	55.20 3.78 -10.81	60.06 3.95 -8.54
ROSETON___2 23588	46.38 2.95 0.00	37.04 2.36 0.00	35.77 2.15 -0.01	34.20 1.94 0.00	33.08 1.87 0.00	35.79 2.18 0.00	49.45 3.45 0.04	52.87 3.67 -8.47	54.15 4.14 -4.52	56.57 4.24 -5.24	60.36 5.08 -2.39	61.41 5.33 0.00	63.49 5.67 0.00	67.07 5.94 -0.51	70.08 5.97 -4.41	81.39 5.78 -17.21	80.97 5.85 -15.40	71.03 5.62 -8.11	60.15 4.98 -3.27	59.09 4.42 -6.11	58.84 4.26 -7.27	57.34 3.99 -9.06	55.20 3.78 -10.81	60.06 3.95 -8.54
RUSSELL___STATION 23914	42.21 -1.22 0.00	33.33 -1.35 0.00	32.32 -1.24 0.05	31.10 -1.16 0.00	30.12 -1.09 0.00	32.43 -1.18 0.00	44.95 -1.66 -0.57	40.10 -1.71 -1.08	44.00 -2.09 -0.60	45.79 -1.93 -0.63	51.45 -1.75 -0.31	54.23 -1.85 0.00	55.57 -2.25 0.00	58.13 -2.55 -0.06	57.46 -2.63 -0.39	55.52 -3.10 -0.22	56.26 -3.46 0.00	53.75 -3.55 0.00	49.02 -3.27 -0.39	46.30 -3.06 -0.80	45.10 -3.17 -0.96	42.79 -2.57 -1.07	39.41 -2.48 -1.28	45.09 -2.33 0.15
S SALMON___HYD 24043	42.82 -0.61 0.00	34.06 -0.62 0.00	32.93 -0.67 0.01	31.58 -0.68 0.00	30.55 -0.66 0.00	33.04 -0.57 0.00	45.58 -0.46 0.00	40.63 -0.65 -0.55	45.14 -0.64 -0.29	46.84 -0.57 -0.32	52.51 -0.53 -0.15	55.63 -0.45 0.00	57.30 -0.52 0.00	60.29 -0.36 -0.03	59.54 -0.42 -0.26	57.94 -0.64 -0.18	58.94 -0.78 0.00	56.33 -0.97 0.00	51.27 -0.83 -0.20	48.25 -0.68 -0.37	47.04 -0.71 -0.44	44.04 -0.80 -0.55	40.30 -0.97 -0.66	46.36 -1.09 0.12
SELKIRK___II 23799	45.08 1.65 0.00	36.00 1.32 0.00	34.82 1.21 0.00	33.36 1.10 0.00	32.24 1.03 0.00	34.82 1.21 0.00	48.00 1.89 -0.07	53.16 1.71 -10.72	53.18 1.96 -5.73	55.76 2.03 -6.64	58.29 2.38 -3.02	58.60 2.52 0.00	60.48 2.66 0.00	64.05 2.79 -0.64	68.08 2.81 -5.57	65.01 2.69 -3.92	62.47 2.75 0.00	59.91 2.58 -0.03	58.32 2.28 -4.14	58.34 2.04 -7.74	58.46 1.94 -9.21	57.61 1.86 -11.46	55.90 1.62 -13.67	59.63 1.90 -10.16
SELKIRK___I 23801	45.43 2.00 0.00	36.28 1.60 0.00	35.06 1.45 0.00	33.58 1.32 0.00	32.49 1.28 0.00	35.09 1.48 0.00	48.27 2.16 -0.07	53.40 1.96 -10.71	53.44 2.23 -5.72	56.06 2.35 -6.62	58.65 2.75 -3.01	59.00 2.92 0.00	60.88 3.06 0.00	64.47 3.21 -0.64	68.47 3.22 -5.55	65.41 3.10 -3.91	62.89 3.17 0.00	60.31 2.98 -0.03	58.68 2.65 -4.13	58.61 2.33 -7.72	58.73 2.22 -9.20	57.86 2.13 -11.44	56.13 1.87 -13.65	59.91 2.19 -10.15
SENECA OSWGO___HYD 24041	42.34 -1.09 0.00	33.71 -0.97 0.00	32.59 -1.01 0.01	31.26 -1.00 0.00	30.24 -0.97 0.00	32.67 -0.94 0.00	44.98 -1.06 0.00	40.42 -0.94 -0.63	44.87 -0.96 -0.34	46.62 -0.85 -0.38	52.21 -0.85 -0.17	55.24 -0.84 0.00	56.89 -0.93 0.00	59.75 -0.91 -0.04	59.05 -0.96 -0.31	57.51 -1.11 -0.22	58.47 -1.25 0.00	55.98 -1.32 0.00	51.00 -1.14 -0.24	48.13 -0.87 -0.44	46.89 -0.95 -0.53	43.88 -1.06 -0.65	40.21 -1.18 -0.78	46.03 -1.43 0.11
SENECA___ENERGY 23797	40.74 -2.69 0.00	32.63 -2.05 0.00	31.58 -1.98 0.05	30.26 -2.00 0.00	29.31 -1.90 0.00	31.56 -2.05 0.00	43.38 -2.81 -0.15	39.53 -2.28 -1.08	43.66 -2.41 -0.58	45.31 -2.40 -0.62	50.64 -2.54 -0.29	53.50 -2.58 0.00	55.39 -2.43 0.00	58.13 -2.55 -0.06	57.78 -2.45 -0.53	56.14 -2.63 -0.37	57.21 -2.51 0.00	54.72 -2.58 0.00	49.87 -2.44 -0.41	46.96 -2.38 -0.78	45.78 -2.46 -0.93	43.11 -2.30 -1.12	39.51 -2.44 -1.34	44.20 -3.23 0.14
SHOEMAKER___GT 23640	45.86 2.43 0.00	36.62 1.94 0.00	35.40 1.78 -0.01	33.84 1.58 0.00	32.74 1.53 0.00	35.42 1.81 0.00	48.94 2.95 0.05	51.83 3.34 -7.76	53.51 3.87 -4.15	55.88 4.00 -4.79	59.84 4.76 -2.19	61.13 5.05 0.00	63.20 5.38 0.00	66.78 5.70 -0.46	69.40 5.67 -4.03	80.19 5.55 -16.24	79.96 5.61 -14.63	70.26 5.33 -7.63	59.62 4.72 -3.00	58.34 4.18 -5.60	57.99 4.02 -6.66	56.32 3.72 -8.31	53.89 3.37 -9.91	55.99 3.43 -4.99
SHOREHAM_IC_1 23715	58.14 5.04 -9.67	56.64 3.99 -17.97	56.33 3.70 -19.02	55.77 3.42 -20.09	55.38 3.28 -20.89	54.51 3.60 -17.30	55.58 5.53 -4.01	57.50 5.58 -11.19	58.73 6.32 -6.92	61.82 6.31 -8.42	72.60 7.03 -12.68	77.25 7.40 -13.77	78.58 7.86 -12.90	85.76 8.24 -16.90	104.03 8.54 -35.79	89.16 8.18 -22.58	89.01 8.24 -21.05	82.06 7.85 -16.91	81.80 6.80 -23.10	77.16 6.02 -22.58	77.25 5.72 -24.22	77.48 5.58 -27.61	69.01 5.28 -23.12	65.28 5.85 -11.86
SHOREHAM_IC_2 23716	58.14 5.04 -9.67	56.64 3.99 -17.97	56.33 3.70 -19.02	55.77 3.42 -20.09	55.38 3.28 -20.89	54.51 3.60 -17.30	55.58 5.53 -4.01	57.50 5.58 -11.19	58.73 6.32 -6.92	61.82 6.31 -8.42	72.60 7.03 -12.68	77.25 7.40 -13.77	78.58 7.86 -12.90	85.76 8.24 -16.90	104.03 8.54 -35.79	89.16 8.18 -22.58	89.01 8.24 -21.05	82.06 7.85 -16.91	81.80 6.80 -23.10	77.16 6.02 -22.58	77.25 5.72 -24.22	77.48 5.58 -27.61	69.01 5.28 -23.12	65.28 5.85 -11.86
SISSONVILLE___ 23735	42.91 -0.52 0.00	34.16 -0.52 0.00	33.21 -0.40 0.00	32.00 -0.26 0.00	30.96 -0.25 0.00	33.31 -0.30 0.00	45.53 -0.51 0.00	39.87 -0.86 0.00	44.03 -1.46 0.00	45.35 -1.74 0.00	50.72 -2.17 0.00	53.78 -2.30 0.00	55.33 -2.49 0.00	58.20 -2.42 0.00	56.89 -2.81 0.00	56.59 -1.81 0.00	57.87 -1.85 0.00	55.58 -1.72 0.00	50.45 -1.45 0.00	47.30 -1.26 0.00	46.17 -1.14 0.00	43.23 -1.06 0.00	39.72 -0.89 0.00	46.57 -1.00 0.00
SITHE_IND_GS1 24169	41.95 -1.48 0.00	33.47 -1.21 0.00	32.40 -1.21 0.00	31.07 -1.19 0.00	30.06 -1.15 0.00	32.37 -1.24 0.00	44.43 -1.61 0.00	39.88 -1.38 -0.53	44.22 -1.55 -0.28	45.87 -1.55 -0.33	51.40 -1.64 -0.15	54.34 -1.74 0.00	56.03 -1.79 0.00	58.77 -1.88 -0.03	58.13 -1.85 -0.28	56.66 -1.93 -0.19	57.75 -1.97 0.00	55.29 -2.01 0.00	50.35 -1.76 -0.21	47.29 -1.65 -0.38	46.11 -1.66 -0.46	43.31 -1.55 -0.57	39.79 -1.50 -0.68	45.67 -1.81 0.09

SITHE_IND_GS2 24170	41.95 -1.48 0.00	33.47 -1.21 0.00	32.40 -1.21 0.00	31.07 -1.19 0.00	30.06 -1.15 0.00	32.37 -1.24 0.00	44.43 -1.61 0.00	39.88 -1.38 -0.53	44.22 -1.55 -0.28	45.87 -1.55 -0.33	51.40 -1.64 -0.15	54.34 -1.74 0.00	56.03 -1.79 0.00	58.77 -1.88 -0.03	58.13 -1.85 -0.28	56.66 -1.93 -0.19	57.75 -1.97 0.00	55.29 -2.01 0.00	50.35 -1.76 -0.21	47.29 -1.65 -0.38	46.11 -1.66 -0.46	43.31 -1.55 -0.57	39.79 -1.50 -0.68	45.67 -1.81 0.09
SITHE_IND_GS3 24171	41.95 -1.48 0.00	33.47 -1.21 0.00	32.40 -1.21 0.00	31.07 -1.19 0.00	30.06 -1.15 0.00	32.37 -1.24 0.00	44.43 -1.61 0.00	39.88 -1.38 -0.53	44.22 -1.55 -0.28	45.87 -1.55 -0.33	51.40 -1.64 -0.15	54.34 -1.74 0.00	56.03 -1.79 0.00	58.77 -1.88 -0.03	58.13 -1.85 -0.28	56.66 -1.93 -0.19	57.75 -1.97 0.00	55.29 -2.01 0.00	50.35 -1.76 -0.21	47.29 -1.65 -0.38	46.11 -1.66 -0.46	43.31 -1.55 -0.57	39.79 -1.50 -0.68	45.67 -1.81 0.09
SITHE_IND_GS4 24172	41.95 -1.48 0.00	33.47 -1.21 0.00	32.40 -1.21 0.00	31.07 -1.19 0.00	30.06 -1.15 0.00	32.37 -1.24 0.00	44.43 -1.61 0.00	39.88 -1.38 -0.53	44.22 -1.55 -0.28	45.87 -1.55 -0.33	51.40 -1.64 -0.15	54.34 -1.74 0.00	56.03 -1.79 0.00	58.77 -1.88 -0.03	58.13 -1.85 -0.28	56.66 -1.93 -0.19	57.75 -1.97 0.00	55.29 -2.01 0.00	50.35 -1.76 -0.21	47.29 -1.65 -0.38	46.11 -1.66 -0.46	43.31 -1.55 -0.57	39.79 -1.50 -0.68	45.67 -1.81 0.09
SITHE___BATAVIA 24024	40.87 -2.56 0.00	32.32 -2.36 0.00	31.12 -2.42 0.07	29.78 -2.48 0.00	28.84 -2.37 0.00	31.19 -2.42 0.00	43.70 -3.32 -0.98	38.97 -3.05 -1.29	43.21 -3.00 -0.72	44.93 -2.54 -0.38	50.82 -2.43 -0.36	53.50 -2.58 0.00	55.10 -2.72 0.00	57.54 -3.15 -0.07	56.87 -3.28 -0.45	54.92 -3.74 -0.26	55.12 -4.60 0.00	52.66 -4.64 0.00	48.09 -4.26 -0.45	45.45 -4.08 -0.97	44.30 -4.16 -1.15	42.03 -3.50 -1.24	38.76 -3.33 -1.48	43.89 -3.52 0.16
SITHE___INDEPEND 23800	41.95 -1.48 0.00	33.47 -1.21 0.00	32.40 -1.21 0.00	31.07 -1.19 0.00	30.06 -1.15 0.00	32.37 -1.24 0.00	44.43 -1.61 0.00	39.88 -1.38 -0.53	44.22 -1.55 -0.28	45.87 -1.55 -0.33	51.40 -1.64 -0.15	54.34 -1.74 0.00	56.03 -1.79 0.00	58.77 -1.88 -0.03	58.13 -1.85 -0.28	56.66 -1.93 -0.19	57.75 -1.97 0.00	55.29 -2.01 0.00	50.35 -1.76 -0.21	47.29 -1.65 -0.38	46.11 -1.66 -0.46	43.31 -1.55 -0.57	39.79 -1.50 -0.68	45.67 -1.81 0.09
SITHE___MASSENA 23902	42.60 -0.83 0.00	33.99 -0.69 0.00	33.07 -0.54 0.00	31.87 -0.39 0.00	30.84 -0.37 0.00	33.11 -0.50 0.00	45.07 -0.97 0.00	39.67 -1.06 0.00	44.17 -1.32 0.00	45.49 -1.60 0.00	50.88 -2.01 0.00	53.89 -2.19 0.00	55.45 -2.37 0.00	58.32 -2.30 0.00	57.25 -2.45 0.00	56.23 -2.16 0.01	57.57 -2.15 0.00	55.29 -2.01 0.00	50.24 -1.66 0.00	47.10 -1.46 0.00	45.99 -1.32 0.00	43.05 -1.24 0.00	39.68 -0.93 0.00	46.43 -1.14 0.00
SITHE___OGDNSBRG 24021	43.21 -0.22 0.00	34.40 -0.28 0.00	33.44 -0.17 0.00	32.26 0.00 0.00	31.21 0.00 0.00	33.58 -0.03 0.00	45.86 -0.18 0.00	40.20 -0.53 0.00	44.72 -0.77 0.00	46.01 -1.08 0.00	51.46 -1.43 0.00	54.57 -1.51 0.00	56.14 -1.68 0.00	59.04 -1.58 0.00	57.91 -1.79 0.00	56.94 -1.46 0.00	58.23 -1.49 0.00	55.92 -1.38 0.00	50.76 -1.14 0.00	47.54 -1.02 0.00	46.41 -0.90 0.00	43.49 -0.80 0.00	40.00 -0.61 0.00	46.90 -0.67 0.00
SITHE___STERLING 23777	43.95 0.52 0.00	34.92 0.24 0.00	33.77 0.17 0.01	32.39 0.13 0.00	31.33 0.12 0.00	33.95 0.34 0.00	47.05 1.01 0.00	41.77 0.73 -0.31	46.62 0.96 -0.17	48.34 1.08 -0.17	54.35 1.38 -0.08	57.65 1.57 0.00	59.44 1.62 0.00	62.40 1.76 -0.02	61.10 1.31 -0.09	59.45 0.99 -0.06	60.62 0.90 0.00	58.04 0.74 0.00	52.65 0.67 -0.08	49.34 0.63 -0.15	48.06 0.57 -0.18	44.95 0.44 -0.22	40.99 0.12 -0.26	47.67 0.24 0.14
SOUTH CAIRO___GT 23612	44.91 1.48 0.00	35.96 1.28 0.00	34.76 1.14 -0.01	33.26 1.00 0.00	32.18 0.97 0.00	34.69 1.08 0.00	48.09 2.07 0.02	53.11 2.81 -9.57	53.83 3.23 -5.11	56.58 3.58 -5.91	59.76 4.18 -2.69	60.68 4.60 0.00	63.14 5.32 0.00	66.77 5.58 -0.57	70.28 5.61 -4.97	72.56 5.61 -8.55	70.79 5.55 -5.52	65.86 5.33 -3.23	60.37 4.77 -3.70	59.73 4.27 -6.90	59.64 4.12 -8.21	58.07 3.54 -10.24	55.87 3.05 -12.21	59.88 2.95 -9.36
SOUTH HAMPTN___IC 23720	59.48 6.38 -9.67	57.68 5.03 -17.97	57.27 4.64 -19.02	56.64 4.29 -20.09	56.22 4.12 -20.89	55.41 4.50 -17.30	56.96 6.91 -4.01	59.05 7.13 -11.19	60.78 8.37 -6.92	64.18 8.67 -8.42	75.57 10.00 -12.68	80.56 10.71 -13.77	82.23 11.51 -12.90	89.70 12.18 -16.90	108.09 12.60 -35.79	93.01 12.03 -22.58	92.77 12.00 -21.05	85.67 11.46 -16.91	84.91 9.91 -23.10	79.83 8.69 -22.58	79.86 8.33 -24.22	79.87 7.97 -27.61	70.88 7.15 -23.12	67.09 7.66 -11.86
SOUTHOLD___IC 23719	60.14 7.04 -9.67	58.06 5.41 -17.97	57.60 4.97 -19.02	56.96 4.61 -20.09	56.53 4.43 -20.89	55.85 4.94 -17.30	57.60 7.55 -4.01	59.78 7.86 -11.19	61.69 9.28 -6.92	65.21 9.70 -8.42	76.83 11.26 -12.68	82.02 12.17 -13.77	83.79 13.07 -12.90	91.40 13.88 -16.90	109.88 14.39 -35.79	94.65 13.67 -22.58	94.03 13.26 -21.05	86.87 12.66 -16.91	85.90 10.90 -23.10	80.71 9.57 -22.58	80.71 9.18 -24.22	80.62 8.72 -27.61	71.45 7.72 -23.12	67.95 8.52 -11.86
ST LAWRENCE____ 23600	42.43 -1.00 0.00	33.88 -0.80 0.00	32.97 -0.64 0.00	31.78 -0.48 0.00	30.74 -0.47 0.00	32.97 -0.64 0.00	44.84 -1.20 0.00	39.55 -1.18 0.00	44.03 -1.46 0.00	45.39 -1.70 0.00	50.77 -2.12 0.00	53.78 -2.30 0.00	55.33 -2.49 0.00	58.13 -2.49 0.00	57.13 -2.57 0.00	56.00 -2.39 0.01	57.39 -2.33 0.00	55.12 -2.18 0.00	50.08 -1.82 0.00	46.96 -1.60 0.00	45.84 -1.47 0.00	42.96 -1.33 0.00	39.59 -1.02 0.00	46.33 -1.24 0.00
STATION 5_MISC_HYD 23604	46.21 2.78 0.00	35.76 1.08 0.00	34.53 0.97 0.05	33.10 0.84 0.00	32.05 0.84 0.00	35.29 1.68 0.00	49.18 2.62 -0.52	43.98 2.20 -1.05	48.30 2.23 -0.58	50.36 2.64 -0.63	56.89 3.70 -0.30	60.06 3.98 0.00	61.35 3.53 0.00	64.26 3.58 -0.06	63.55 3.46 -0.39	61.25 2.63 -0.22	61.27 1.55 0.00	58.45 1.15 0.00	53.16 0.88 -0.38	49.93 0.58 -0.79	48.53 0.28 -0.94	46.28 0.93 -1.06	42.40 0.53 -1.26	49.38 1.95 0.14
STURGEON_POOL_HYD 23609	45.69 2.26 0.00	36.59 1.91 0.00	35.33 1.71 -0.01	33.78 1.52 0.00	32.68 1.47 0.00	35.26 1.65 0.00	48.96 2.95 0.03	53.23 3.75 -8.75	54.48 4.32 -4.67	57.11 4.62 -5.40	60.81 5.45 -2.47	61.97 5.89 0.00	64.35 6.53 0.00	67.99 6.85 -0.52	71.12 6.87 -4.55	76.48 6.83 -11.25	75.26 6.75 -8.79	68.34 6.30 -4.74	60.88 5.60 -3.38	59.87 5.00 -6.31	59.65 4.83 -7.51	57.96 4.30 -9.37	55.68 3.90 -11.17	59.92 3.81 -8.54
SYRACUSE___POWER 24017	42.47 -0.96 0.00	33.81 -0.87 0.00	32.68 -0.91 0.02	31.32 -0.94 0.00	30.30 -0.91 0.00	32.77 -0.84 0.00	45.21 -0.83 0.00	40.74 -0.73 -0.74	45.15 -0.73 -0.39	46.86 -0.66 -0.43	52.45 -0.63 -0.19	55.52 -0.56 0.00	57.18 -0.64 0.00	60.05 -0.61 -0.04	59.32 -0.72 -0.34	57.76 -0.88 -0.24	58.88 -0.84 0.00	56.27 -1.03 0.00	51.34 -0.83 -0.27	48.54 -0.53 -0.51	47.30 -0.62 -0.61	44.24 -0.80 -0.75	40.45 -1.06 -0.90	46.14 -1.33 0.10
Stony___Brook 24151	57.96 4.86 -9.67	56.50 3.85 -17.97	56.19 3.56 -19.02	55.64 3.29 -20.09	55.28 3.18 -20.89	54.37 3.46 -17.30	55.30 5.25 -4.01	57.22 5.30 -11.19	58.46 6.05 -6.92	61.59 6.08 -8.42	72.55 6.98 -12.68	77.20 7.35 -13.77	78.12 7.40 -12.90	85.28 7.76 -16.90	103.55 8.06 -35.79	88.69 7.71 -22.58	88.53 7.76 -21.05	81.60 7.39 -16.91	81.38 6.38 -23.10	76.82 5.68 -22.58	76.88 5.35 -24.22	76.95 5.05 -27.61	68.68 4.95 -23.12	64.85 5.42 -11.86

UPPER HUDSON___HYD 24058	47.43 4.00 0.00	37.73 3.05 0.00	36.43 2.82 0.00	34.87 2.61 0.00	33.74 2.53 0.00	36.63 3.02 0.00	50.48 4.37 -0.07	54.13 2.16 -11.24	54.05 2.55 -6.01	56.78 2.73 -6.96	58.92 2.86 -3.17	59.28 3.20 0.00	60.77 2.95 0.00	64.44 3.15 -0.67	68.64 3.10 -5.84	66.90 3.04 -5.46	64.25 3.05 -1.48	61.66 3.55 -0.81	59.20 2.96 -4.34	59.20 2.53 -8.11	59.99 3.03 -9.65	59.40 3.10 -12.01	57.42 2.48 -14.33	61.92 3.85 -10.50
UPPER RAQUET___HYD 24056	42.91 -0.52 0.00	34.16 -0.52 0.00	33.21 -0.40 0.00	32.00 -0.26 0.00	30.96 -0.25 0.00	33.31 -0.30 0.00	45.53 -0.51 0.00	39.87 -0.86 0.00	44.03 -1.46 0.00	45.35 -1.74 0.00	50.72 -2.17 0.00	53.78 -2.30 0.00	55.33 -2.49 0.00	58.20 -2.42 0.00	56.89 -2.81 0.00	56.59 -1.81 0.00	57.87 -1.85 0.00	55.58 -1.72 0.00	50.45 -1.45 0.00	47.30 -1.26 0.00	46.17 -1.14 0.00	43.23 -1.06 0.00	39.72 -0.89 0.00	46.57 -1.00 0.00
VISCHER___FERRY HYD 24020	46.60 3.17 0.00	37.14 2.46 0.00	35.90 2.29 0.00	34.36 2.10 0.00	33.24 2.03 0.00	35.96 2.35 0.00	49.61 3.50 -0.07	54.30 2.69 -10.88	54.40 3.09 -5.82	57.08 3.25 -6.74	59.66 3.70 -3.07	60.06 3.98 0.00	61.93 4.11 0.00	65.57 4.30 -0.65	69.65 4.30 -5.65	67.47 4.15 -4.92	64.93 4.18 -1.03	61.88 4.01 -0.57	59.58 3.48 -4.20	59.57 3.16 -7.85	59.73 3.08 -9.34	58.93 3.01 -11.63	57.08 2.60 -13.87	61.14 3.28 -10.29
WADING RIVER_1-3_GRP5 24038	58.01 4.91 -9.67	56.53 3.88 -17.97	56.23 3.60 -19.02	55.67 3.32 -20.09	55.28 3.18 -20.89	54.44 3.53 -17.30	55.48 5.43 -4.01	57.38 5.46 -11.19	58.60 6.19 -6.92	61.68 6.17 -8.42	72.45 6.88 -12.68	77.03 7.18 -13.77	78.41 7.69 -12.90	85.52 8.00 -16.90	103.79 8.30 -35.79	88.92 7.94 -22.58	88.77 8.00 -21.05	81.83 7.62 -16.91	81.59 6.59 -23.10	77.02 5.88 -22.58	77.07 5.54 -24.22	77.30 5.40 -27.61	68.89 5.16 -23.12	65.14 5.71 -11.86
WADING RIVER_IC_1 23522	58.01 4.91 -9.67	56.53 3.88 -17.97	56.23 3.60 -19.02	55.67 3.32 -20.09	55.28 3.18 -20.89	54.44 3.53 -17.30	55.48 5.43 -4.01	57.38 5.46 -11.19	58.60 6.19 -6.92	61.68 6.17 -8.42	72.45 6.88 -12.68	77.03 7.18 -13.77	78.41 7.69 -12.90	85.52 8.00 -16.90	103.79 8.30 -35.79	88.92 7.94 -22.58	88.77 8.00 -21.05	81.83 7.62 -16.91	81.59 6.59 -23.10	77.02 5.88 -22.58	77.07 5.54 -24.22	77.30 5.40 -27.61	68.89 5.16 -23.12	65.14 5.71 -11.86
WADING RIVER_IC_2 23547	58.01 4.91 -9.67	56.53 3.88 -17.97	56.23 3.60 -19.02	55.67 3.32 -20.09	55.28 3.18 -20.89	54.44 3.53 -17.30	55.48 5.43 -4.01	57.38 5.46 -11.19	58.60 6.19 -6.92	61.68 6.17 -8.42	72.45 6.88 -12.68	77.03 7.18 -13.77	78.41 7.69 -12.90	85.52 8.00 -16.90	103.79 8.30 -35.79	88.92 7.94 -22.58	88.77 8.00 -21.05	81.83 7.62 -16.91	81.59 6.59 -23.10	77.02 5.88 -22.58	77.07 5.54 -24.22	77.30 5.40 -27.61	68.89 5.16 -23.12	65.14 5.71 -11.86
WADING RIVER_IC_3 23601	58.01 4.91 -9.67	56.53 3.88 -17.97	56.23 3.60 -19.02	55.67 3.32 -20.09	55.28 3.18 -20.89	54.44 3.53 -17.30	55.48 5.43 -4.01	57.38 5.46 -11.19	58.60 6.19 -6.92	61.68 6.17 -8.42	72.45 6.88 -12.68	77.03 7.18 -13.77	78.41 7.69 -12.90	85.52 8.00 -16.90	103.79 8.30 -35.79	88.92 7.94 -22.58	88.77 8.00 -21.05	81.83 7.62 -16.91	81.59 6.59 -23.10	77.02 5.88 -22.58	77.07 5.54 -24.22	77.30 5.40 -27.61	68.89 5.16 -23.12	65.14 5.71 -11.86
WALDEN___HYDRO 24148	45.95 2.52 0.00	36.69 2.01 0.00	35.43 1.81 -0.01	33.87 1.61 0.00	32.77 1.56 0.00	35.46 1.85 0.00	49.13 3.13 0.04	52.64 3.63 -8.28	54.09 4.18 -4.42	56.58 4.38 -5.11	60.41 5.18 -2.34	61.63 5.55 0.00	63.83 6.01 0.00	67.47 6.36 -0.49	70.33 6.33 -4.30	80.96 6.25 -16.31	80.61 6.39 -14.50	70.53 5.96 -7.27	60.39 5.29 -3.20	59.24 4.71 -5.97	58.96 4.54 -7.11	57.27 4.12 -8.86	54.92 3.74 -10.57	58.65 3.71 -7.37
WATERSIDE___6 8 9 23538	66.18 4.26 -18.49	62.07 3.40 -23.99	40.89 3.16 -4.12	40.47 2.87 -5.34	34.00 2.78 -0.01	40.50 3.19 -3.70	62.54 4.83 -11.67	67.53 5.17 -21.63	69.52 5.96 -18.07	75.12 6.12 -21.91	75.14 7.19 -15.06	75.39 7.63 -11.68	75.39 7.98 -9.59	75.47 8.49 -6.36	82.38 8.48 -14.20	86.92 8.18 -20.34	86.83 8.30 -18.81	83.43 7.91 -18.22	75.31 7.06 -16.35	75.12 6.31 -20.25	75.18 6.06 -21.81	74.74 5.76 -24.69	68.87 5.24 -23.02	67.59 5.42 -14.60
WEST BABYLON___IC 23714	58.80 5.08 -10.29	57.26 4.02 -18.56	56.92 3.73 -19.58	55.80 3.45 -20.09	55.41 3.31 -20.89	54.71 3.80 -17.30	55.85 5.80 -4.01	58.63 6.03 -11.87	60.15 6.96 -7.70	63.91 7.21 -9.61	74.32 8.41 -13.02	78.98 8.86 -14.04	82.58 9.48 -15.28	88.15 9.88 -17.65	105.64 10.09 -35.85	91.41 9.81 -23.20	91.13 9.73 -21.68	84.77 9.28 -18.19	83.57 8.10 -23.57	78.96 7.28 -23.12	78.95 6.86 -24.78	78.47 6.42 -27.76	69.93 5.73 -23.59	66.82 6.33 -12.92
WEST CANADA___HYD 24049	43.78 0.35 0.00	34.92 0.24 0.00	33.81 0.20 0.00	32.45 0.19 0.00	31.40 0.19 0.00	33.85 0.24 0.00	46.36 0.32 0.00	40.82 0.33 0.24	45.72 0.36 0.13	47.35 0.42 0.16	53.30 0.48 0.07	56.64 0.56 0.00	58.40 0.58 0.00	61.22 0.61 0.01	60.24 0.66 0.12	58.89 0.58 0.09	60.26 0.54 0.00	57.82 0.52 0.00	52.29 0.47 0.08	48.79 0.39 0.16	47.45 0.33 0.19	44.41 0.35 0.23	40.61 0.28 0.28	47.72 0.33 0.18
WESTERN_NY_WIND 24143	40.74 -2.69 0.00	32.25 -2.43 0.00	31.02 -2.52 0.07	29.71 -2.55 0.00	28.78 -2.43 0.00	31.12 -2.49 0.00	43.61 -3.45 -1.02	38.90 -3.14 -1.31	43.13 -3.09 -0.73	44.80 -2.64 -0.35	50.72 -2.54 -0.37	53.39 -2.69 0.00	54.99 -2.83 0.00	57.42 -3.27 -0.07	56.76 -3.40 -0.46	54.81 -3.85 -0.26	55.00 -4.72 0.00	52.54 -4.76 0.00	47.99 -4.36 -0.45	45.35 -4.18 -0.97	44.21 -4.26 -1.16	41.94 -3.59 -1.24	38.72 -3.37 -1.48	43.77 -3.62 0.18
YORK___WARBASSE 23770	66.31 4.39 -18.49	62.10 3.43 -23.99	40.92 3.19 -4.12	40.50 2.90 -5.34	34.03 2.81 -0.01	40.50 3.19 -3.70	62.68 4.97 -11.67	67.74 5.38 -21.63	69.84 6.28 -18.07	75.50 6.50 -21.91	85.68 7.67 -25.12	86.39 8.13 -22.18	123.62 8.50 -57.30	123.57 9.03 -53.92	123.57 9.01 -54.86	123.50 8.70 -56.40	123.51 8.84 -54.95	123.50 8.42 -57.78	123.51 7.42 -64.19	75.51 6.70 -20.25	75.51 6.39 -21.81	75.00 6.02 -24.69	69.03 5.40 -23.02	67.74 5.57 -14.60