

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/22/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.13	27.43	24.32	23.17	21.59	21.47	24.71	29.36	34.93	44.80	54.57	55.67	57.36	57.35	58.79	60.75	60.62	57.36	57.31	57.30	57.31	57.36	57.34	55.65
24138	2.41	1.98	1.78	1.62	1.34	1.29	1.83	2.35	3.38	4.09	4.77	5.29	5.61	5.71	5.77	5.86	5.82	5.66	5.22	5.04	5.61	5.62	3.85	3.52
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-3.83	-8.32	-4.38	-4.23	-3.22	-4.55	-6.42	-6.33	-6.66	-7.63	-3.33	-3.32	-18.13	-17.29
74TH STREET_GT_1	30.13	27.43	24.32	23.17	21.59	21.47	24.71	29.36	34.93	44.80	54.57	55.67	57.36	57.35	58.79	60.75	60.62	57.36	57.31	57.30	57.31	57.36	57.34	55.65
24260	2.41	1.98	1.78	1.62	1.34	1.29	1.83	2.35	3.38	4.09	4.77	5.29	5.61	5.71	5.77	5.86	5.82	5.66	5.22	5.04	5.61	5.62	3.85	3.52
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-3.83	-8.32	-4.38	-4.23	-3.22	-4.55	-6.42	-6.33	-6.66	-7.63	-3.33	-3.32	-18.13	-17.29
74TH STREET_GT_2	30.13	27.43	24.32	23.17	21.59	21.47	24.71	29.36	34.93	44.80	54.57	55.67	57.36	57.35	58.79	60.75	60.62	57.36	57.31	57.30	57.31	57.36	57.34	55.65
24261	2.41	1.98	1.78	1.62	1.34	1.29	1.83	2.35	3.38	4.09	4.77	5.29	5.61	5.71	5.77	5.86	5.82	5.66	5.22	5.04	5.61	5.62	3.85	3.52
	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-3.83	-8.32	-4.38	-4.23	-3.22	-4.55	-6.42	-6.33	-6.66	-7.63	-3.33	-3.32	-18.13	-17.29
ADK HUDSON___FALLS	30.22	27.48	24.34	23.17	21.67	21.55	24.55	28.25	32.67	39.09	43.84	48.76	50.51	51.37	51.33	53.84	55.69	51.18	47.93	47.04	51.56	51.86	37.73	37.59
24011	2.50	2.06	1.80	1.62	1.42	1.37	1.67	1.24	1.99	2.21	2.36	2.76	2.99	2.95	2.86	2.67	2.71	2.81	2.50	2.41	3.19	3.44	2.37	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-4.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.22	27.48	24.34	23.17	21.67	21.55	24.55	28.25	32.67	39.09	43.84	48.76	50.51	51.37	51.33	53.84	55.69	51.18	47.93	47.04	51.56	51.86	37.73	37.59
23798	2.50	2.06	1.80	1.62	1.42	1.37	1.67	1.24	1.99	2.21	2.36	2.76	2.99	2.95	2.86	2.67	2.71	2.81	2.50	2.41	3.19	3.44	2.37	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-4.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.22	27.48	24.34	23.17	21.67	21.55	24.55	28.25	32.67	39.09	43.84	48.76	50.51	51.37	51.33	53.84	55.69	51.18	47.93	47.04	51.56	51.86	37.73	37.59
24028	2.50	2.06	1.80	1.62	1.42	1.37	1.67	1.24	1.99	2.21	2.36	2.76	2.99	2.95	2.86	2.67	2.71	2.81	2.50	2.41	3.19	3.44	2.37	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-4.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	29.52	26.92	23.87	22.78	21.28	21.17	24.14	28.23	32.55	39.17	44.01	48.99	50.70	51.62	51.62	54.11	55.87	51.47	48.29	47.40	51.51	51.62	37.52	37.00
23527	1.80	1.50	1.33	1.23	1.03	0.99	1.26	1.22	1.87	2.29	2.53	2.99	3.18	3.20	3.15	3.01	3.10	2.86	2.77	3.14	3.20	2.16	2.16	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.49	26.89	23.85	22.76	21.28	21.17	24.09	28.17	32.46	39.06	43.97	48.90	50.66	51.57	51.57	54.20	55.95	51.42	48.20	47.26	51.37	51.42	37.41	36.90
24190	1.77	1.47	1.31	1.21	1.03	0.99	1.21	1.16	1.78	2.18	2.49	2.90	3.14	3.15	3.10	3.10	3.10	3.05	2.77	2.63	3.00	3.00	2.05	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	29.49	26.89	23.85	22.76	21.28	21.17	24.09	28.17	32.46	39.06	43.97	48.90	50.66	51.57	51.57	54.20	55.95	51.42	48.20	47.26	51.37	51.42	37.41	36.90
23571	1.77	1.47	1.31	1.21	1.03	0.99	1.21	1.16	1.78	2.18	2.49	2.90	3.14	3.15	3.10	3.10	3.10	3.05	2.77	2.63	3.00	3.00	2.05	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	29.49	26.89	23.85	22.76	21.28	21.17	24.09	28.17	32.46	39.06	43.97	48.90	50.66	51.57	51.57	54.20	55.95	51.42	48.20	47.26	51.37	51.42	37.41	36.90
23572	1.77	1.47	1.31	1.21	1.03	0.99	1.21	1.16	1.78	2.18	2.49	2.90	3.14	3.15	3.10	3.10	3.10	3.05	2.77	2.63	3.00	3.00	2.05	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	29.49	26.89	23.85	22.76	21.28	21.17	24.09	28.17	32.46	39.06	43.97	48.90	50.66	51.57	51.57	54.20	55.95	51.42	48.20	47.26	51.37	51.42	37.41	36.90
23573	1.77	1.47	1.31	1.21	1.03	0.99	1.21	1.16	1.78	2.18	2.49	2.90	3.14	3.15	3.10	3.10	3.10	3.05	2.77	2.63	3.00	3.00	2.05	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	29.49	26.89	23.85	22.76	21.28	21.17	24.09	28.17	32.46	39.06	43.97	48.90	50.66	51.57	51.57	54.20	55.95	51.42	48.20	47.26	51.37	51.42	37.41	36.90
23574	1.77	1.47	1.31	1.21	1.03	0.99	1.21	1.16	1.78	2.18	2.49	2.90	3.14	3.15	3.10	3.10	3.10	3.05	2.77	2.63	3.00	3.00	2.05	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	27.08 -0.64 0.00	24.99 -0.43 0.00	22.16 -0.38 0.00	21.18 -0.37 0.00	20.17 -0.08 0.00	20.12 -0.06 0.00	22.54 -0.34 0.00	26.82 -0.19 0.00	29.91 -0.77 0.00	35.92 -0.96 0.00	40.28 -1.20 0.00	44.67 -1.33 0.00	46.05 -1.47 0.00	46.87 -1.55 0.00	46.92 -1.55 0.00	46.87 -1.60 0.00	46.87 -1.60 0.00	46.87 -1.50 0.00	44.16 -1.27 0.00	43.38 -1.25 0.00	47.02 -1.35 0.00	47.02 -1.40 0.00	34.48 -0.88 0.00	34.04 -0.80 0.00
ALLEGHENY___COGEN 23514	26.28 -1.44 0.00	23.70 -1.40 0.32	21.28 -1.26 0.00	20.13 -1.42 0.00	18.95 -1.30 0.00	19.09 -1.09 0.00	21.30 -1.58 0.00	25.31 -1.70 0.00	28.93 -1.75 0.00	34.52 -2.36 0.00	38.91 -2.57 0.00	43.60 -2.48 -0.08	45.09 -2.57 -0.14	45.67 -2.86 -0.11	45.72 -2.86 -0.11	46.10 -2.81 -0.44	46.32 -2.86 -0.71	45.60 -2.95 -0.18	42.63 -2.86 -0.06	41.75 -2.95 -0.07	45.60 -2.95 -0.18	45.65 -2.95 -0.18	34.02 -1.34 0.00	32.82 -2.02 0.00
AMERICAN_REF_FUEL 24010	24.39 -3.33 0.00	22.08 -3.10 0.24	19.74 -2.80 0.00	18.94 -2.61 0.00	17.86 -2.39 0.00	18.02 -2.16 0.00	20.00 -2.88 0.00	23.50 -3.51 0.00	26.54 -4.14 0.00	31.39 -5.49 0.00	35.42 -6.06 0.00	37.64 -6.72 1.64	37.72 -6.94 2.86	39.15 -7.02 2.25	39.14 -7.03 2.30	39.86 -6.98 1.63	39.49 -6.98 2.00	37.71 -7.01 3.65	37.63 -6.59 1.21	36.74 -6.47 1.42	37.70 -6.97 3.70	37.71 -6.92 3.79	30.80 -4.56 0.00	30.07 -4.77 0.00
ARTHUR_KILL_GT_1 23520	42.28 2.13 -12.43	40.03 1.73 -12.88	32.38 1.56 -8.28	30.63 1.40 -7.68	21.39 1.13 -0.01	21.26 1.07 -0.01	24.48 1.60 0.00	35.97 2.08 -6.88	34.65 3.10 -0.87	44.48 3.76 -3.84	54.20 4.40 -8.32	55.96 4.78 -5.18	58.21 5.13 -5.56	59.04 5.33 -5.29	60.13 5.38 -6.28	61.51 5.48 -7.56	61.56 5.48 -7.61	58.84 5.32 -5.15	58.56 4.86 -8.27	58.50 4.69 -9.18	59.07 5.27 -5.43	59.28 5.28 -5.58	58.29 3.57 -19.36	55.40 3.17 -17.39
ARTHUR_KILL_2 23512	42.28 2.13 -12.43	40.03 1.73 -12.88	32.38 1.56 -8.28	30.63 1.40 -7.68	21.39 1.13 -0.01	21.26 1.07 -0.01	24.48 1.60 0.00	35.97 2.08 -6.88	34.65 3.10 -0.87	44.48 3.76 -3.84	54.20 4.40 -8.32	55.96 4.78 -5.18	58.21 5.13 -5.56	59.04 5.33 -5.29	60.13 5.38 -6.28	61.51 5.48 -7.56	61.56 5.48 -7.61	58.84 5.32 -5.15	58.56 4.86 -8.27	58.50 4.69 -9.18	59.07 5.27 -5.43	59.28 5.28 -5.58	58.29 3.57 -19.36	55.40 3.17 -17.39
ARTHUR_KILL_3 23513	42.52 2.38 -12.42	40.27 1.98 -12.87	32.59 1.78 -8.27	30.85 1.62 -7.68	21.57 1.32 0.00	21.45 1.27 0.00	24.69 1.81 0.00	36.23 2.35 -6.87	34.93 3.38 -0.87	44.77 4.06 -3.83	54.53 4.73 -8.32	56.41 5.24 -5.17	58.63 5.56 -5.55	59.38 5.67 -5.29	60.51 5.77 -6.27	61.85 5.82 -7.56	61.90 5.82 -7.61	59.08 5.56 -5.15	58.91 5.22 -8.26	58.84 5.04 -9.17	59.36 5.56 -5.43	59.51 5.52 -5.57	58.50 3.78 -19.36	55.74 3.52 -17.38
ASHOKAN____ 23654	28.47 0.75 0.00	25.93 0.48 -0.03	22.99 0.45 0.00	22.09 0.54 0.00	20.66 0.41 0.00	20.50 0.32 0.00	23.61 0.73 0.00	28.25 1.24 0.00	32.95 2.27 0.00	39.76 2.88 0.00	44.72 3.24 0.00	49.34 3.36 0.02	51.33 3.85 0.04	52.46 4.07 0.03	52.75 4.31 0.03	54.95 4.27 -2.21	56.48 4.31 -3.70	52.53 4.21 0.05	49.18 3.77 0.02	48.31 3.70 0.02	52.53 4.21 0.05	52.44 4.07 0.05	37.55 2.19 0.00	36.58 1.74 0.00
ASTORIA 5-9____ 23662	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA GT2____ 23536	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA GT3____ 23731	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA GT4____ 23727	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT2_1 24094	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT2_2 24095	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT2_3 24096	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT2_4 24097	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT3_1 24098	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52

ASTORIA_GT3_2 24099	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT3_3 24100	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT3_4 24101	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT4_1 24102	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT4_2 24103	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT4_3 24104	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT4_4 24105	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT_1 23523	64.14 2.47 -33.95	62.60 2.06 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ASTORIA_GT_10 24110	64.14 2.47 -33.95	62.60 2.06 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ASTORIA_GT_11 24225	64.14 2.47 -33.95	62.60 2.06 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ASTORIA_GT_12 24226	64.14 2.47 -33.95	62.60 2.06 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ASTORIA_GT_13 24227	64.14 2.47 -33.95	62.60 2.06 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ASTORIA_GT_5 24106	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT_7 24107	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA_GT_8 24108	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52
ASTORIA___2 24149	71.86 3.16 -40.98	71.70 2.21 -44.07	71.66 1.98 -47.14	71.61 1.77 -48.29	71.61 1.48 -49.88	71.61 1.39 -50.04	68.39 1.92 -43.59	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.69 4.89 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.70 5.86 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.28 5.76 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.91 3.55 -21.52

ASTORIA___3 23516	64.14 2.47 -33.95	62.60 2.06 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ASTORIA___4 23517	64.08 2.41 -33.95	62.57 2.03 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ASTORIA___5 23518	71.72 3.02 -40.98	71.57 2.08 -44.07	71.57 1.89 -47.14	71.56 1.72 -48.29	71.57 1.44 -49.88	71.57 1.35 -50.04	68.35 1.88 -43.59	29.33 2.32 0.00	35.02 3.47 -0.87	44.89 4.17 -3.84	54.61 4.81 -8.32	59.30 5.24 -8.06	62.64 5.47 -9.65	64.84 5.52 -10.90	65.41 5.57 -11.37	65.42 5.72 -11.23	65.42 5.67 -11.28	64.09 5.51 -10.21	64.10 5.09 -13.58	64.09 4.91 -14.55	64.99 5.47 -11.15	65.55 5.47 -11.66	65.49 3.75 -26.38	59.81 3.45 -21.52
ASTRIA 10-13___ 23663	64.14 2.47 -33.95	62.60 2.06 -35.12	46.99 1.85 -22.60	44.22 1.68 -20.99	21.66 1.40 -0.01	21.54 1.35 -0.01	24.78 1.90 0.00	48.22 2.43 -18.78	35.21 3.47 -1.06	45.75 4.17 -4.70	56.54 4.85 -10.21	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.66 3.92 -26.38	59.88 3.52 -21.52
ATHENS_STG_1 23668	29.11 1.39 0.00	26.57 1.12 -0.03	23.55 1.01 0.00	22.48 0.93 0.00	21.02 0.77 0.00	20.89 0.71 0.00	23.91 1.03 0.00	28.20 1.19 0.00	32.52 1.84 0.00	39.09 2.21 0.00	44.05 2.57 0.00	48.88 2.90 0.02	50.57 3.09 0.04	51.54 3.15 0.03	51.64 3.20 0.03	53.98 3.25 -2.26	55.45 3.20 -3.78	51.46 3.14 0.05	48.27 2.86 0.02	47.38 2.77 0.02	51.42 3.10 0.05	51.47 3.10 0.05	37.41 2.05 0.00	36.69 1.85 0.00
ATHENS_STG_2 23670	29.11 1.39 0.00	26.57 1.12 -0.03	23.55 1.01 0.00	22.48 0.93 0.00	21.02 0.77 0.00	20.89 0.71 0.00	23.91 1.03 0.00	28.20 1.19 0.00	32.52 1.84 0.00	39.09 2.21 0.00	44.05 2.57 0.00	48.88 2.90 0.02	50.57 3.09 0.04	51.54 3.15 0.03	51.64 3.20 0.03	53.98 3.25 -2.26	55.45 3.20 -3.78	51.46 3.14 0.05	48.27 2.86 0.02	47.38 2.77 0.02	51.42 3.10 0.05	51.47 3.10 0.05	37.41 2.05 0.00	36.69 1.85 0.00
ATHENS_STG_3 23677	29.11 1.39 0.00	26.57 1.12 -0.03	23.55 1.01 0.00	22.48 0.93 0.00	21.02 0.77 0.00	20.89 0.71 0.00	23.91 1.03 0.00	28.20 1.19 0.00	32.52 1.84 0.00	39.09 2.21 0.00	44.05 2.57 0.00	48.88 2.90 0.02	50.57 3.09 0.04	51.54 3.15 0.03	51.64 3.20 0.03	53.98 3.25 -2.26	55.45 3.20 -3.78	51.46 3.14 0.05	48.27 2.86 0.02	47.38 2.77 0.02	51.42 3.10 0.05	51.47 3.10 0.05	37.41 2.05 0.00	36.69 1.85 0.00
BARRETT 1-8___GRP4 24034	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT 9-12___GRP3 24033	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_1 23704	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_10 23701	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_11 23702	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_12 23703	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_2 23705	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_3 23706	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_4 23707	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54

BARRETT_IC_5 23708	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_6 23709	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_7 23710	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_8 23711	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT_IC_9 23700	61.09 2.63 -30.74	56.25 2.21 -28.62	53.46 1.98 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.62 1.47 -29.97	51.66 2.04 -26.74	63.74 2.43 -34.30	64.92 3.47 -30.77	66.71 4.09 -25.74	67.79 4.65 -21.66	68.79 5.20 -17.59	70.44 5.51 -17.41	71.31 5.71 -17.18	71.36 5.77 -17.12	71.31 5.91 -16.93	71.38 5.86 -17.05	70.86 5.66 -16.83	69.69 5.22 -19.04	68.73 5.04 -19.06	71.01 5.66 -16.98	71.01 5.57 -17.02	67.76 3.68 -28.72	66.90 3.52 -28.54
BARRETT___1 23545	61.04 2.58 -30.74	56.18 2.14 -28.62	53.42 1.94 -28.94	53.11 1.77 -29.79	52.91 1.50 -31.16	51.58 1.43 -29.97	51.61 1.99 -26.74	63.66 2.35 -34.30	64.79 3.34 -30.77	66.53 3.91 -25.74	67.54 4.40 -21.66	68.47 4.88 -17.59	70.11 5.18 -17.41	70.97 5.37 -17.18	71.07 5.48 -17.12	70.97 5.57 -16.93	71.05 5.53 -17.05	70.52 5.32 -16.83	69.42 4.95 -19.04	68.47 4.78 -19.06	70.67 5.32 -16.98	70.72 5.28 -17.02	67.55 3.47 -28.72	66.83 3.45 -28.54
BARRETT___2 23546	61.04 2.58 -30.74	56.20 2.16 -28.62	53.42 1.94 -28.94	53.13 1.79 -29.79	52.91 1.50 -31.16	51.58 1.43 -29.97	51.61 1.99 -26.74	65.06 2.38 -26.67	66.89 3.41 -22.80	68.23 4.02 -17.33	69.39 4.52 -13.39	70.00 5.06 -8.94	61.02 5.37 -8.13	61.71 5.47 -7.82	61.90 5.57 -7.86	61.82 5.67 -7.68	62.48 5.67 -8.34	61.29 5.47 -7.45	60.30 5.09 -9.78	59.92 4.91 -10.38	61.49 5.42 -7.70	61.28 5.37 -7.49	60.30 3.54 -21.40	58.16 3.45 -19.87
BEAVER RIVER___HYD 24048	27.75 0.03 0.00	25.45 0.03 0.00	22.47 -0.07 0.00	21.42 -0.13 0.00	20.21 -0.04 0.00	20.16 -0.02 0.00	22.72 -0.16 0.00	26.39 -0.62 0.00	30.00 -0.68 0.00	36.29 -0.59 0.00	40.77 -0.71 0.00	45.36 -0.64 0.00	46.85 -0.67 0.00	47.65 -0.77 0.00	47.69 -0.78 0.00	47.69 -0.78 0.00	47.74 -0.73 0.00	47.60 -0.77 0.00	44.70 -0.73 0.00	44.01 -0.62 0.00	47.93 -0.44 0.00	47.98 -0.44 0.00	35.01 -0.35 0.00	34.81 -0.03 0.00
BEEBEE_GT_13 23619	28.66 0.94 0.00	26.08 0.81 0.15	23.26 0.72 0.00	21.70 0.15 0.00	20.41 0.16 0.00	20.50 0.32 0.00	22.97 0.09 0.00	27.04 0.03 0.00	30.89 0.21 0.00	36.92 0.04 0.00	41.52 0.04 0.00	47.10 0.97 -0.13	48.75 1.00 -0.23	48.60 0.00 -0.18	48.61 -0.05 -0.19	48.87 0.00 -0.40	49.08 0.00 -0.61	48.62 -0.05 -0.30	45.44 -0.09 -0.10	44.53 -0.22 -0.12	48.67 0.00 -0.30	48.73 0.00 -0.31	36.92 1.56 0.00	35.78 0.94 0.00
BETHLEHEM___STEEL 23779	24.45 -3.27 0.00	22.04 -3.10 0.28	19.77 -2.77 0.00	18.92 -2.63 0.00	17.86 -2.39 0.00	18.06 -2.12 0.00	20.00 -2.88 0.00	23.77 -3.24 0.00	27.03 -3.65 0.00	31.90 -4.98 0.00	36.05 -5.43 0.00	38.42 -6.03 1.55	38.64 -6.18 2.70	40.09 -6.20 2.13	40.10 -6.20 2.17	40.81 -6.16 1.50	40.50 -6.16 1.81	38.63 -6.29 3.45	38.28 -6.00 1.15	37.26 -6.03 1.34	38.59 -6.29 3.49	38.55 -6.29 3.58	31.22 -4.14 0.00	30.28 -4.56 0.00
BINGHAMTON___COGEN 23790	26.72 -1.00 0.00	24.67 -1.02 -0.27	21.64 -0.90 0.00	20.69 -0.86 0.00	19.46 -0.79 0.00	19.49 -0.69 0.00	21.94 -0.94 0.00	26.15 -0.86 0.00	30.10 -0.58 0.00	36.11 -0.77 0.00	40.61 -0.87 0.00	44.89 -0.97 0.14	46.38 -0.90 0.24	47.46 -0.77 0.19	47.49 -0.78 0.20	48.21 -0.78 -0.52	48.62 -0.78 -0.93	47.09 -0.97 0.31	44.29 -1.04 0.10	43.35 -1.16 0.12	47.03 -1.02 0.32	47.08 -1.02 0.32	34.65 -0.71 0.00	33.59 -1.25 0.00
BLACK RIVER___HYD 24047	27.61 -0.11 0.00	25.29 -0.13 0.00	22.31 -0.23 0.00	21.29 -0.26 0.00	20.07 -0.18 0.00	20.02 -0.16 0.00	22.58 -0.30 0.00	26.15 -0.86 0.00	29.85 -0.83 0.00	36.18 -0.70 0.00	40.65 -0.83 0.00	45.17 -0.83 0.00	46.66 -0.86 0.00	47.50 -0.92 0.00	47.60 -0.87 0.00	47.66 -0.87 -0.06	47.76 -0.82 -0.11	47.45 -0.92 0.00	44.57 -0.86 0.00	43.87 -0.76 0.00	47.69 -0.68 0.00	47.74 -0.68 0.00	34.79 -0.57 0.00	34.67 -0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	29.05 1.33 0.00	26.51 1.09 0.00	23.51 0.97 0.00	22.46 0.91 0.00	21.00 0.75 0.00	20.89 0.71 0.00	23.73 0.85 0.00	27.82 0.81 0.00	32.06 1.38 0.00	38.58 1.70 0.00	43.43 1.95 0.00	48.25 2.25 0.00	49.94 2.42 0.00	50.89 2.47 0.00	50.94 2.47 0.00	53.54 2.47 -2.60	55.27 2.47 -4.33	50.79 2.42 0.00	47.57 2.14 0.00	46.68 2.05 0.00	50.69 2.32 0.00	50.74 2.32 0.00	36.88 1.52 0.00	36.30 1.46 0.00
BOC_GAS_DRP 24189	28.97 1.25 0.00	26.41 0.99 0.00	23.44 0.90 0.00	22.39 0.84 0.00	20.96 0.71 0.00	20.83 0.65 0.00	23.73 0.85 0.00	27.87 0.86 0.00	32.06 1.38 0.00	38.58 1.70 0.00	43.43 1.95 0.00	48.25 2.25 0.00	49.94 2.42 0.00	50.89 2.47 0.00	50.94 2.47 0.00	53.51 2.42 -2.62	55.27 2.42 -4.38	50.74 2.37 0.00	47.52 2.09 0.00	46.64 2.01 0.00	50.64 2.27 0.00	50.70 2.28 0.00	36.88 1.52 0.00	36.27 1.43 0.00
BORALEX_4TH_BRANCH 23824	29.52 1.80 0.00	26.92 1.50 0.00	23.87 1.33 0.00	22.78 1.23 0.00	21.28 1.03 0.00	21.17 0.99 0.00	24.14 1.26 0.00	28.23 1.22 0.00	32.55 1.87 0.00	39.17 2.29 0.00	44.01 2.53 0.00	48.99 2.99 0.00	50.70 3.18 0.00	51.62 3.20 0.00	51.62 3.15 0.00	54.11 3.01 -2.63	55.87 3.01 -4.39	51.47 3.10 0.00	48.29 2.86 0.00	47.40 2.77 0.00	51.51 3.14 0.00	51.62 3.20 0.00	37.52 2.16 0.00	37.00 2.16 0.00
BOWLINE___1 23526	29.49 1.77 0.00	26.87 1.42 -0.03	23.82 1.28 0.00	22.69 1.14 0.00	21.16 0.91 0.00	21.05 0.87 0.00	24.21 1.33 0.00	28.77 1.76 0.00	33.35 2.67 0.00	40.13 3.25 0.00	45.25 3.77 0.00	50.12 4.14 0.02	51.95 4.47 0.04	52.94 4.55 0.03	53.04 4.60 0.03	55.21 4.75 -1.99	56.50 4.70 -3.33	52.87 4.55 0.05	49.59 4.18 0.02	48.63 4.02 0.02	52.82 4.50 0.05	52.87 4.50 0.05	38.37 3.01 0.00	37.52 2.68 0.00

BOWLINE___2 23595	29.49 1.77 0.00	26.87 1.42 -0.03	23.82 1.28 0.00	22.69 1.14 0.00	21.16 0.91 0.00	21.05 0.87 0.00	24.21 1.33 0.00	28.77 1.76 0.00	33.35 2.67 0.00	40.13 3.25 0.00	45.25 3.77 0.00	50.12 4.14 0.02	51.95 4.47 0.04	52.94 4.55 0.03	53.09 4.65 0.03	55.21 4.75 -1.99	56.51 4.70 -3.34	52.87 4.55 0.05	49.59 4.18 0.02	48.63 4.02 0.02	52.82 4.50 0.05	52.87 4.50 0.05	38.37 3.01 0.00	37.52 2.68 0.00
BROOKHAVEN___DRP 24191	60.90 2.44 -30.74	56.02 1.98 -28.62	53.28 1.80 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.50 1.35 -29.97	51.52 1.90 -26.74	52.27 2.46 -22.80	52.82 3.38 -18.76	53.75 3.80 -13.07	54.99 4.31 -9.20	56.11 4.83 -5.28	57.82 5.13 -5.17	58.54 5.28 -4.84	58.70 5.33 -4.90	58.53 5.33 -4.73	59.25 5.23 -5.55	57.95 5.13 -4.45	57.08 4.82 -6.83	56.05 4.64 -6.78	58.23 5.13 -4.73	58.00 5.13 -4.45	56.63 3.57 -17.70	53.86 3.55 -15.47
BROOKLYN_NAVY_YARD 23515	30.10 2.38 0.00	27.41 1.96 -0.03	24.32 1.78 0.00	23.17 1.62 0.00	21.59 1.34 0.00	21.47 1.29 0.00	24.71 1.83 0.00	29.33 2.32 0.00	34.93 3.38 -0.87	44.80 4.09 -3.83	54.53 4.73 -8.32	55.67 5.29 -4.38	57.31 5.56 -4.23	57.21 5.57 -3.22	58.69 5.67 -4.55	60.66 5.77 -6.42	60.57 5.77 -6.33	57.26 5.56 -3.33	57.22 5.13 -6.66	57.21 4.95 -7.63	57.26 5.56 -3.33	57.31 5.57 -3.32	57.27 3.78 -18.13	55.65 3.52 -17.29
BURROWS___LYONSDAL 23803	28.08 0.36 0.00	25.73 0.31 0.00	22.77 0.23 0.00	21.70 0.15 0.00	20.39 0.14 0.00	20.34 0.16 0.00	23.02 0.14 0.00	26.87 -0.14 0.00	30.68 0.00 0.00	37.03 0.15 0.00	41.65 0.17 0.00	46.32 0.32 0.00	47.85 0.33 0.00	48.66 0.24 0.00	48.71 0.24 0.00	48.71 0.24 0.00	48.76 0.29 0.00	48.61 0.24 0.00	45.66 0.23 0.00	44.90 0.27 0.00	48.71 0.34 0.00	48.81 0.39 0.00	35.61 0.25 0.00	35.29 0.45 0.00
CALPINE BETH_PAGE_GT4 24209	61.04 2.58 -30.74	56.23 2.19 -28.62	53.44 1.96 -28.94	53.15 1.81 -29.79	52.93 1.52 -31.16	51.64 1.49 -29.97	51.66 2.04 -26.74	53.32 2.65 -23.66	54.04 3.71 -19.65	55.33 4.43 -14.02	56.63 5.02 -10.13	57.90 5.66 -6.24	59.69 5.99 -6.18	60.37 6.10 -5.85	60.54 6.16 -5.91	60.46 6.25 -5.74	61.13 6.16 -6.50	59.84 6.00 -5.47	58.86 5.59 -7.84	57.77 5.40 -7.74	60.12 6.00 -5.75	59.87 5.96 -5.49	57.91 4.03 -18.52	55.11 3.83 -16.44
CALPINE_BP_GT1 23823	61.04 2.58 -30.74	56.23 2.19 -28.62	53.44 1.96 -28.94	53.15 1.81 -29.79	52.93 1.52 -31.16	51.64 1.49 -29.97	51.66 2.04 -26.74	53.32 2.65 -23.66	54.04 3.71 -19.65	55.33 4.43 -14.02	56.63 5.02 -10.13	57.90 5.66 -6.24	59.69 5.99 -6.18	60.37 6.10 -5.85	60.54 6.16 -5.91	60.46 6.25 -5.74	61.13 6.16 -6.50	59.84 6.00 -5.47	58.86 5.59 -7.84	57.77 5.40 -7.74	60.12 6.00 -5.75	59.87 5.96 -5.49	57.91 4.03 -18.52	55.11 3.83 -16.44
CALSPAN___DRP 24200	24.45 -3.27 0.00	22.04 -3.10 0.28	19.77 -2.77 0.00	18.92 -2.63 0.00	17.86 -2.39 0.00	18.06 -2.12 0.00	20.00 -2.88 0.00	23.77 -3.24 0.00	27.03 -3.65 0.00	31.90 -4.98 0.00	36.05 -5.43 0.00	38.42 -6.03 1.55	38.64 -6.18 2.70	40.09 -6.20 2.13	40.10 -6.20 2.17	40.81 -6.16 1.50	40.50 -6.16 1.81	38.63 -6.29 3.45	38.28 -6.00 1.15	37.26 -6.03 1.34	38.59 -6.29 3.49	38.55 -6.29 3.58	31.22 -4.14 0.00	30.28 -4.56 0.00
CARR STREET_E__SYR 24060	27.08 -0.64 0.00	24.74 -0.64 0.04	21.98 -0.56 0.00	21.01 -0.54 0.00	19.74 -0.51 0.00	19.72 -0.46 0.00	22.29 -0.59 0.00	26.25 -0.76 0.00	29.97 -0.71 0.00	36.18 -0.70 0.00	40.65 -0.83 0.00	45.03 -0.97 0.00	46.47 -1.05 0.00	47.40 -1.02 0.00	47.45 -1.02 0.00	47.64 -0.97 -0.14	47.74 -0.97 -0.24	47.35 -1.02 0.00	44.43 -1.00 0.00	43.78 -0.85 0.00	47.40 -0.97 0.00	47.65 -0.77 0.00	34.79 -0.57 0.00	34.07 -0.77 0.00
CARTHAGE___PAPER 23857	27.66 -0.06 0.00	25.37 -0.05 0.00	22.38 -0.16 0.00	21.36 -0.19 0.00	20.13 -0.12 0.00	20.08 -0.10 0.00	22.65 -0.23 0.00	26.25 -0.76 0.00	29.91 -0.77 0.00	36.22 -0.66 0.00	40.73 -0.75 0.00	45.26 -0.74 0.00	46.76 -0.76 0.00	47.60 -0.82 0.00	47.65 -0.82 0.00	47.71 -0.82 -0.06	47.79 -0.78 -0.10	47.55 -0.82 0.00	44.66 -0.77 0.00	43.96 -0.67 0.00	47.79 -0.58 0.00	47.84 -0.58 0.00	34.86 -0.50 0.00	34.74 -0.10 0.00
CE_DUNWOOD___DRP 24194	29.77 2.05 0.00	27.10 1.65 -0.03	24.05 1.51 0.00	22.91 1.36 0.00	21.34 1.09 0.00	21.23 1.05 0.00	24.44 1.56 0.00	29.01 2.00 0.00	33.69 2.98 -0.03	40.61 3.58 -0.15	45.99 4.19 -0.32	50.80 4.65 -0.15	52.58 4.94 -0.12	53.55 5.04 -0.09	53.70 5.09 -0.14	55.91 5.23 -2.21	57.19 5.19 -3.53	53.43 4.98 -0.08	50.30 4.63 -0.24	49.37 4.46 -0.28	53.43 4.98 -0.08	53.44 4.94 -0.08	39.42 3.36 -0.70	38.58 3.07 -0.67
CE_MILLWOOD___DRP 24193	29.66 1.94 0.00	27.00 1.55 -0.03	23.96 1.42 0.00	22.82 1.27 0.00	21.26 1.01 0.00	21.15 0.97 0.00	24.37 1.49 0.00	28.90 1.89 0.00	33.53 2.82 -0.03	40.43 3.43 -0.12	45.79 4.06 -0.25	50.57 4.46 -0.11	52.36 4.75 -0.09	53.33 4.84 -0.07	53.48 4.90 -0.11	55.67 5.04 -2.16	57.00 5.04 -3.49	53.21 4.79 -0.05	50.07 4.45 -0.19	49.12 4.28 -0.21	53.21 4.79 -0.05	53.22 4.75 -0.05	39.13 3.22 -0.55	38.26 2.89 -0.53
CE_NYC2_DRP 24202	64.11 2.44 -33.95	62.57 2.03 -35.12	46.97 1.83 -22.60	44.20 1.66 -20.99	21.64 1.38 -0.01	21.52 1.33 -0.01	24.76 1.88 0.00	48.19 2.40 -18.78	35.18 3.44 -1.06	45.75 4.17 -4.70	56.50 4.81 -10.21	59.30 5.24 -8.06	62.78 5.61 -9.65	65.03 5.71 -10.90	65.66 5.82 -11.37	65.61 5.91 -11.23	65.66 5.91 -11.28	64.29 5.71 -10.21	64.28 5.27 -13.58	64.27 5.09 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.88 3.52 -21.52
CE_NYC_DRP 24195	30.16 2.44 0.00	27.46 2.01 -0.03	24.34 1.80 0.00	23.19 1.64 0.00	21.61 1.36 0.00	21.49 1.31 0.00	24.73 1.85 0.00	29.39 2.38 0.00	34.92 3.41 -0.83	44.66 4.13 -3.65	54.22 4.81 -7.93	55.51 5.34 -4.17	57.21 5.66 -4.03	57.25 5.76 -3.07	58.63 5.82 -4.34	60.60 5.91 -6.22	60.57 5.91 -6.19	57.25 5.71 -3.17	57.04 5.27 -6.34	56.99 5.09 -7.27	57.25 5.71 -3.17	57.25 5.67 -3.16	56.53 3.89 -17.28	54.87 3.55 -16.48
CH_MIDHUDSON___DRP 24192	29.38 1.66 0.00	26.77 1.32 -0.03	23.76 1.22 0.00	22.63 1.08 0.00	21.10 0.85 0.00	20.99 0.81 0.00	24.14 1.26 0.00	28.68 1.67 0.00	33.26 2.58 0.00	39.98 3.10 0.00	45.09 3.61 0.00	49.98 4.00 0.02	51.80 4.32 0.04	52.75 4.36 0.03	52.90 4.46 0.03	55.19 4.56 -2.16	56.65 4.56 -3.62	52.72 4.40 0.05	49.45 4.04 0.02	48.49 3.88 0.02	52.67 4.35 0.05	52.68 4.31 0.05	38.22 2.86 0.00	37.35 2.51 0.00
CH_MISC_IPPS 23765	29.02 1.30 0.00	26.44 0.99 -0.03	23.49 0.95 0.00	22.37 0.82 0.00	20.88 0.63 0.00	20.75 0.57 0.00	23.93 1.05 0.00	28.50 1.49 0.00	32.86 2.18 0.00	39.50 2.62 0.00	44.59 3.11 0.00	49.29 3.31 0.02	51.09 3.61 0.04	52.12 3.73 0.03	52.32 3.88 0.03	54.57 4.02 -2.08	55.97 4.02 -3.48	52.09 3.77 0.05	48.91 3.50 0.02	47.96 3.35 0.02	52.09 3.77 0.05	52.10 3.73 0.05	37.66 2.30 0.00	36.79 1.95 0.00
CH_RES_BVR_FALLS 23983	27.55 -0.17 0.00	25.29 -0.13 0.00	22.43 -0.11 0.00	21.46 -0.09 0.00	20.21 -0.04 0.00	20.14 -0.04 0.00	22.79 -0.09 0.00	26.93 -0.08 0.00	30.47 -0.21 0.00	36.58 -0.30 0.00	41.15 -0.33 0.00	45.63 -0.37 0.00	47.09 -0.43 0.00	47.98 -0.44 0.00	48.03 -0.44 0.00	47.92 -0.44 0.11	47.85 -0.44 0.18	47.93 -0.44 0.00	45.07 -0.36 0.00	44.27 -0.36 0.00	47.98 -0.39 0.00	47.98 -0.44 0.00	35.08 -0.28 0.00	34.63 -0.21 0.00

CH_RES_NIAGARA 23895	24.45 -3.27 0.00	22.14 -3.05 0.23	19.81 -2.73 0.00	18.99 -2.56 0.00	17.90 -2.35 0.00	18.06 -2.12 0.00	20.07 -2.81 0.00	23.53 -3.48 0.00	26.54 -4.14 0.00	31.35 -5.53 0.00	35.42 -6.06 0.00	37.61 -6.72 1.67	37.63 -6.99 2.90	39.01 -7.12 2.29	39.06 -7.08 2.33	39.77 -7.03 1.67	39.39 -7.03 2.05	37.66 -7.01 3.70	37.57 -6.63 1.23	36.72 -6.47 1.44	37.65 -6.97 3.75	37.66 -6.92 3.84	30.76 -4.60 0.00	30.14 -4.70 0.00
CH_RES_SYRACUSE 23985	26.92 -0.80 0.00	24.58 -0.79 0.05	21.84 -0.70 0.00	20.88 -0.67 0.00	19.62 -0.63 0.00	19.59 -0.59 0.00	22.17 -0.71 0.00	26.12 -0.89 0.00	29.82 -0.86 0.00	35.96 -0.92 0.00	40.40 -1.08 0.00	44.82 -1.20 -0.02	46.28 -1.28 -0.04	47.14 -1.31 -0.03	47.19 -1.31 -0.03	47.38 -1.31 -0.22	47.56 -1.26 -0.35	47.11 -1.31 -0.05	44.18 -1.27 -0.02	43.53 -1.12 -0.02	47.16 -1.26 -0.05	47.40 -1.07 -0.05	34.58 -0.78 0.00	33.86 -0.98 0.00
CORNELL____ 23752	25.64 -2.08 0.00	23.43 -1.78 0.21	21.14 -1.40 0.00	20.26 -1.29 0.00	19.06 -1.19 0.00	19.09 -1.09 0.00	21.48 -1.40 0.00	25.01 -2.00 0.00	28.23 -2.45 0.00	34.15 -2.73 0.00	38.29 -3.19 0.00	42.27 -3.68 0.05	43.53 -3.90 0.09	44.57 -3.78 0.07	44.67 -3.73 0.07	45.05 -3.73 -0.31	45.34 -3.68 -0.55	44.53 -3.72 0.12	41.80 -3.59 0.04	41.23 -3.35 0.05	44.57 -3.68 0.12	44.86 -3.44 0.12	32.78 -2.58 0.00	31.95 -2.89 0.00
COXSACKIE___GT 23611	28.55 0.83 0.00	26.03 0.58 -0.03	23.06 0.52 0.00	22.09 0.54 0.00	20.66 0.41 0.00	20.52 0.34 0.00	23.57 0.69 0.00	28.12 1.11 0.00	32.70 2.02 0.00	39.39 2.51 0.00	44.34 2.86 0.00	49.06 3.08 0.02	51.00 3.52 0.04	51.97 3.58 0.03	52.22 3.78 0.03	54.54 3.78 -2.29	56.09 3.78 -3.84	52.04 3.72 0.05	48.64 3.23 0.02	47.78 3.17 0.02	51.90 3.58 0.05	51.86 3.49 0.05	37.30 1.94 0.00	36.44 1.60 0.00
CRESCENT___HYD 24018	29.66 1.94 0.00	27.05 1.63 0.00	23.96 1.42 0.00	22.86 1.31 0.00	21.36 1.11 0.00	21.25 1.07 0.00	24.21 1.33 0.00	28.20 1.19 0.00	32.52 1.84 0.00	39.13 2.25 0.00	43.97 2.49 0.00	48.94 2.94 0.00	50.70 3.18 0.00	51.57 3.15 0.00	51.57 3.10 0.00	54.12 3.01 -2.64	55.90 3.01 -4.42	51.42 3.05 0.00	48.20 2.77 0.00	47.31 2.68 0.00	51.51 3.14 0.00	51.62 3.20 0.00	37.52 2.16 0.00	37.07 2.23 0.00
CRUCIBLE_METL_DRP 24180	26.92 -0.80 0.00	24.58 -0.79 0.05	21.84 -0.70 0.00	20.88 -0.67 0.00	19.62 -0.63 0.00	19.59 -0.59 0.00	22.17 -0.71 0.00	26.12 -0.89 0.00	29.82 -0.86 0.00	35.96 -0.92 0.00	40.40 -1.08 0.00	44.82 -1.20 -0.02	46.28 -1.28 -0.04	47.14 -1.31 -0.03	47.19 -1.31 -0.03	47.38 -1.31 -0.22	47.56 -1.26 -0.35	47.11 -1.31 -0.05	44.18 -1.27 -0.02	43.53 -1.12 -0.02	47.16 -1.26 -0.05	47.40 -1.07 -0.05	34.58 -0.78 0.00	33.86 -0.98 0.00
CSC____481_PGEN 24222	60.87 2.41 -30.74	56.02 1.98 -28.62	53.26 1.78 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.50 1.35 -29.97	51.52 1.90 -26.74	52.21 2.40 -22.80	52.69 3.25 -18.76	53.53 3.58 -13.07	54.74 4.06 -9.20	55.79 4.51 -5.28	57.54 4.85 -5.17	58.20 4.94 -4.84	58.36 4.99 -4.90	58.24 5.04 -4.73	58.96 4.94 -5.55	57.66 4.84 -4.45	56.76 4.50 -6.83	55.74 4.33 -6.78	57.94 4.84 -4.73	57.76 4.89 -4.45	56.53 3.47 -17.70	53.83 3.52 -15.47
DANSKAMMER___1 23586	29.02 1.30 0.00	26.44 0.99 -0.03	23.49 0.95 0.00	22.37 0.82 0.00	20.88 0.63 0.00	20.75 0.57 0.00	23.93 1.05 0.00	28.50 1.49 0.00	32.86 2.18 0.00	39.50 2.62 0.00	44.59 3.11 0.00	49.29 3.31 0.02	51.09 3.61 0.04	52.12 3.73 0.03	52.32 3.88 0.03	54.57 4.02 -2.08	55.97 4.02 -3.48	52.09 3.77 0.05	48.91 3.50 0.02	47.96 3.35 0.02	52.09 3.77 0.05	52.10 3.73 0.05	37.66 2.30 0.00	36.79 1.95 0.00
DANSKAMMER___2 23589	29.02 1.30 0.00	26.44 0.99 -0.03	23.49 0.95 0.00	22.37 0.82 0.00	20.88 0.63 0.00	20.75 0.57 0.00	23.93 1.05 0.00	28.50 1.49 0.00	32.86 2.18 0.00	39.50 2.62 0.00	44.59 3.11 0.00	49.29 3.31 0.02	51.09 3.61 0.04	52.12 3.73 0.03	52.32 3.88 0.03	54.57 4.02 -2.08	55.97 4.02 -3.48	52.09 3.77 0.05	48.91 3.50 0.02	47.96 3.35 0.02	52.09 3.77 0.05	52.10 3.73 0.05	37.66 2.30 0.00	36.79 1.95 0.00
DANSKAMMER___3 23590	28.94 1.22 0.00	26.39 0.94 -0.03	23.44 0.90 0.00	22.33 0.78 0.00	20.84 0.59 0.00	20.70 0.52 0.00	23.89 1.01 0.00	28.44 1.43 0.00	32.77 2.09 0.00	39.35 2.47 0.00	44.43 2.95 0.00	49.15 3.17 0.02	50.95 3.47 0.04	51.92 3.53 0.03	52.12 3.68 0.03	54.38 3.83 -2.08	55.78 3.83 -3.48	51.95 3.63 0.05	48.73 3.32 0.02	47.78 3.17 0.02	51.90 3.58 0.05	51.90 3.53 0.05	37.52 2.16 0.00	36.65 1.81 0.00
DANSKAMMER___4 23591	28.97 1.25 0.00	26.39 0.94 -0.03	23.44 0.90 0.00	22.35 0.80 0.00	20.84 0.59 0.00	20.72 0.54 0.00	23.91 1.03 0.00	28.47 1.46 0.00	32.77 2.09 0.00	39.35 2.47 0.00	44.43 2.95 0.00	49.11 3.13 0.02	50.90 3.42 0.04	51.92 3.53 0.03	52.12 3.68 0.03	54.38 3.83 -2.08	55.78 3.83 -3.48	51.90 3.58 0.05	48.73 3.32 0.02	47.78 3.17 0.02	51.90 3.58 0.05	51.90 3.53 0.05	37.52 2.16 0.00	36.65 1.81 0.00
DANSKAMMER___DIESEL 23592	29.02 1.30 0.00	26.44 0.99 -0.03	23.49 0.95 0.00	22.37 0.82 0.00	20.88 0.63 0.00	20.75 0.57 0.00	23.93 1.05 0.00	28.50 1.49 0.00	32.86 2.18 0.00	39.50 2.62 0.00	44.59 3.11 0.00	49.29 3.31 0.02	51.09 3.61 0.04	52.12 3.73 0.03	52.32 3.88 0.03	54.57 4.02 -2.08	55.97 4.02 -3.48	52.09 3.77 0.05	48.91 3.50 0.02	47.96 3.35 0.02	52.09 3.77 0.05	52.10 3.73 0.05	37.66 2.30 0.00	36.79 1.95 0.00
DASHVILLE___HYD 23610	29.11 1.39 0.00	26.52 1.07 -0.03	23.53 0.99 0.00	22.39 0.84 0.00	20.90 0.65 0.00	20.79 0.61 0.00	23.98 1.10 0.00	28.66 1.65 0.00	33.23 2.55 0.00	39.94 3.06 0.00	45.09 3.61 0.00	49.89 3.91 0.02	51.76 4.28 0.04	52.75 4.36 0.03	52.95 4.51 0.03	55.22 4.65 -2.10	56.59 4.60 -3.52	52.77 4.45 0.05	49.50 4.09 0.02	48.58 3.97 0.02	52.77 4.45 0.05	52.73 4.36 0.05	38.12 2.76 0.00	37.17 2.33 0.00
DOGLEVILLE___HYD 23807	29.52 1.80 0.00	26.97 1.55 0.00	23.85 1.31 0.00	22.61 1.06 0.00	21.22 0.97 0.00	21.15 0.97 0.00	24.02 1.14 0.00	28.41 1.40 0.00	32.61 1.93 0.00	39.35 2.47 0.00	44.43 2.95 0.00	49.54 3.54 0.00	51.23 3.71 0.00	51.95 3.53 0.00	52.01 3.54 0.00	51.96 3.54 0.05	51.97 3.59 0.09	51.95 3.58 0.00	48.75 3.32 0.00	47.89 3.26 0.00	52.05 3.68 0.00	52.00 3.58 0.00	37.91 2.55 0.00	37.21 2.37 0.00
DUNKIRK___1 23563	23.62 -4.10 0.00	21.20 -3.91 0.31	19.05 -3.49 0.00	18.27 -3.28 0.00	17.27 -2.98 0.00	17.56 -2.62 0.00	19.33 -3.55 0.00	23.44 -3.57 0.00	27.06 -3.62 0.00	31.50 -5.38 0.00	35.67 -5.81 0.00	38.00 -6.58 1.42	38.44 -6.61 2.47	40.13 -6.34 1.95	40.13 -6.35 1.99	40.80 -6.35 1.32	40.55 -6.35 1.57	38.49 -6.72 3.16	37.84 -6.54 1.05	36.62 -6.78 1.23	38.40 -6.77 3.20	38.23 -6.92 3.27	30.69 -4.67 0.00	29.44 -5.40 0.00
DUNKIRK___2 23564	23.62 -4.10 0.00	21.20 -3.91 0.31	19.05 -3.49 0.00	18.27 -3.28 0.00	17.27 -2.98 0.00	17.56 -2.62 0.00	19.33 -3.55 0.00	23.44 -3.57 0.00	27.06 -3.62 0.00	31.50 -5.38 0.00	35.67 -5.81 0.00	38.00 -6.58 1.42	38.44 -6.61 2.47	40.13 -6.34 1.95	40.13 -6.35 1.99	40.80 -6.35 1.32	40.55 -6.35 1.57	38.49 -6.72 3.16	37.84 -6.54 1.05	36.62 -6.78 1.23	38.40 -6.77 3.20	38.23 -6.92 3.27	30.69 -4.67 0.00	29.44 -5.40 0.00

DUNKIRK___3 23565	23.87 -3.85 0.00	21.41 -3.69 0.32	19.27 -3.27 0.00	18.47 -3.08 0.00	17.44 -2.81 0.00	17.70 -2.48 0.00	19.52 -3.36 0.00	23.55 -3.46 0.00	27.12 -3.56 0.00	31.72 -5.16 0.00	35.88 -5.60 0.00	38.30 -6.30 1.40	38.76 -6.32 2.44	40.35 -6.15 1.92	40.35 -6.16 1.96	41.02 -6.16 1.29	40.78 -6.16 1.53	38.78 -6.48 3.11	38.13 -6.27 1.03	36.95 -6.47 1.21	38.69 -6.53 3.15	38.56 -6.63 3.23	30.94 -4.42 0.00	29.72 -5.12 0.00
DUNKIRK___4 23566	23.87 -3.85 0.00	21.41 -3.69 0.32	19.27 -3.27 0.00	18.47 -3.08 0.00	17.44 -2.81 0.00	17.70 -2.48 0.00	19.52 -3.36 0.00	23.55 -3.46 0.00	27.12 -3.56 0.00	31.72 -5.16 0.00	35.88 -5.60 0.00	38.30 -6.30 1.40	38.76 -6.32 2.44	40.35 -6.15 1.92	40.35 -6.16 1.96	41.02 -6.16 1.29	40.78 -6.16 1.53	38.78 -6.48 3.11	38.13 -6.27 1.03	36.95 -6.47 1.21	38.69 -6.53 3.15	38.56 -6.63 3.23	30.94 -4.42 0.00	29.72 -5.12 0.00
EAST HAMPTON___GT 23717	62.26 3.80 -30.74	57.19 3.15 -28.62	54.16 2.68 -28.94	53.84 2.50 -29.79	53.58 2.17 -31.16	52.25 2.10 -29.97	52.32 2.70 -26.74	53.54 3.73 -22.80	54.38 4.94 -18.76	55.78 5.83 -13.07	57.44 6.76 -9.20	59.05 7.77 -5.28	60.96 8.27 -5.17	61.59 8.33 -4.84	61.76 8.39 -4.90	61.59 8.39 -4.73	62.31 8.29 -5.55	60.95 8.13 -4.45	59.80 7.54 -6.83	58.69 7.28 -6.78	61.27 8.17 -4.73	60.96 8.09 -4.45	58.82 5.76 -17.70	55.61 5.30 -15.47
EAST RIVER___6 23660	30.16 2.44 0.00	27.48 2.03 -0.03	24.37 1.83 0.00	23.19 1.64 0.00	21.61 1.36 0.00	21.49 1.31 0.00	24.73 1.85 0.00	29.39 2.38 0.00	34.99 3.44 -0.87	44.84 4.13 -3.83	54.61 4.81 -8.32	55.76 5.38 -4.38	57.45 5.70 -4.23	57.40 5.76 -3.22	58.84 5.82 -4.55	60.85 5.96 -6.42	60.71 5.91 -6.33	57.41 5.71 -3.33	57.41 5.32 -6.66	57.39 5.13 -7.63	57.41 5.71 -3.33	57.41 5.67 -3.32	57.38 3.89 -18.13	55.72 3.59 -17.29
EAST RIVER___7 23524	30.16 2.44 0.00	27.48 2.03 -0.03	24.37 1.83 0.00	23.19 1.64 0.00	21.61 1.36 0.00	21.49 1.31 0.00	24.73 1.85 0.00	29.39 2.38 0.00	34.99 3.44 -0.87	44.84 4.13 -3.83	54.61 4.81 -8.32	55.76 5.38 -4.38	57.45 5.70 -4.23	57.40 5.76 -3.22	58.84 5.82 -4.55	60.85 5.96 -6.42	60.71 5.91 -6.33	57.41 5.71 -3.33	57.41 5.32 -6.66	57.39 5.13 -7.63	57.41 5.71 -3.33	57.41 5.67 -3.32	57.38 3.89 -18.13	55.72 3.59 -17.29
EAST_HAMPTON___DIESEL 23722	62.26 3.80 -30.74	57.19 3.15 -28.62	54.16 2.68 -28.94	53.84 2.50 -29.79	53.58 2.17 -31.16	52.25 2.10 -29.97	52.32 2.70 -26.74	53.54 3.73 -22.80	54.38 4.94 -18.76	55.78 5.83 -13.07	57.44 6.76 -9.20	59.05 7.77 -5.28	60.96 8.27 -5.17	61.59 8.33 -4.84	61.76 8.39 -4.90	61.59 8.39 -4.73	62.31 8.29 -5.55	60.95 8.13 -4.45	59.80 7.54 -6.83	58.69 7.28 -6.78	61.27 8.17 -4.73	60.96 8.09 -4.45	58.82 5.76 -17.70	55.61 5.30 -15.47
ELEC_TRO_TEK 24086	60.96 2.50 -30.74	56.10 2.06 -28.62	53.35 1.87 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.52 1.37 -29.97	51.54 1.92 -26.74	53.34 2.40 -23.93	54.08 3.47 -19.93	55.32 4.13 -14.31	56.63 4.73 -10.42	57.98 5.38 -6.60	59.86 5.70 -6.64	60.54 5.81 -6.31	60.69 5.86 -6.36	60.67 6.01 -6.19	61.36 5.96 -6.93	60.06 5.76 -5.93	59.08 5.36 -8.29	57.87 5.13 -8.11	60.33 5.76 -6.20	60.08 5.71 -5.95	57.92 3.78 -18.78	55.14 3.55 -16.75
E_CANADA_CAP_HY 24051	29.36 1.64 0.00	26.88 1.42 -0.04	23.80 1.26 0.00	22.61 1.06 0.00	21.18 0.93 0.00	21.11 0.93 0.00	23.80 0.92 0.00	27.17 0.16 0.00	31.11 0.43 0.00	37.36 0.48 0.00	42.02 0.54 0.00	46.84 0.87 0.03	48.52 1.05 0.05	49.15 0.77 0.04	49.21 0.78 0.04	52.51 0.73 -3.31	54.75 0.73 -5.55	48.98 0.68 0.07	46.00 0.59 0.02	45.22 0.62 0.03	49.07 0.77 0.07	49.22 0.87 0.07	36.14 0.78 0.00	36.27 1.43 0.00
E_CANADA_MHWK_HY 24050	29.52 1.80 0.00	26.97 1.55 0.00	23.85 1.31 0.00	22.61 1.06 0.00	21.22 0.97 0.00	21.15 0.97 0.00	24.02 1.14 0.00	28.41 1.40 0.00	32.61 1.93 0.00	39.35 2.47 0.00	44.43 2.95 0.00	49.54 3.54 0.00	51.23 3.71 0.00	51.95 3.53 0.00	52.01 3.54 0.00	51.96 3.54 0.05	51.97 3.59 0.09	51.95 3.58 0.00	48.75 3.32 0.00	47.89 3.26 0.00	52.05 3.68 0.00	52.00 3.58 0.00	37.91 2.55 0.00	37.21 2.37 0.00
E_FISHKILL___LBMP 23776	29.55 1.83 0.00	26.92 1.47 -0.03	23.89 1.35 0.00	22.76 1.21 0.00	21.24 0.99 0.00	21.11 0.93 0.00	24.28 1.40 0.00	28.77 1.76 0.00	33.32 2.64 0.00	40.09 3.21 0.00	45.21 3.73 0.00	50.12 4.14 0.02	51.90 4.42 0.04	52.89 4.50 0.03	53.00 4.56 0.03	55.19 4.65 -2.07	56.59 4.65 -3.47	52.77 4.45 0.05	49.54 4.13 0.02	48.58 3.97 0.02	52.77 4.45 0.05	52.82 4.45 0.05	38.33 2.97 0.00	37.52 2.68 0.00
FAR ROCKAWAY___4 23548	61.73 3.27 -30.74	56.76 2.72 -28.62	53.85 2.37 -28.94	53.50 2.16 -29.79	53.23 1.82 -31.16	51.82 1.67 -29.97	51.86 2.24 -26.74	62.09 2.94 -32.14	63.31 4.11 -28.52	65.18 4.94 -23.36	66.53 5.72 -19.33	68.93 6.39 -16.54	72.28 6.65 -18.11	73.13 6.83 -17.88	73.23 6.93 -17.83	73.18 7.08 -17.63	73.21 7.03 -17.71	72.68 6.77 -17.54	71.48 6.31 -19.74	68.93 6.16 -18.14	72.82 6.77 -17.68	72.89 6.73 -17.74	66.57 4.56 -26.65	64.94 4.01 -26.09
FENNER___WINDPWR 24204	28.08 0.36 0.00	25.67 0.28 0.03	22.74 0.20 0.00	21.68 0.13 0.00	20.37 0.12 0.00	20.32 0.14 0.00	23.02 0.14 0.00	26.93 -0.08 0.00	30.80 0.12 0.00	37.18 0.30 0.00	41.81 0.33 0.00	46.46 0.46 0.00	48.00 0.48 0.00	48.81 0.39 0.00	48.86 0.39 0.00	48.91 0.39 -0.05	48.99 0.44 -0.08	48.76 0.39 0.00	45.75 0.32 0.00	45.03 0.40 0.00	48.81 0.44 0.00	48.95 0.53 0.00	35.71 0.35 0.00	35.26 0.42 0.00
FIBERTEK___ENERGY 23856	26.92 -0.80 0.00	24.58 -0.79 0.05	21.84 -0.70 0.00	20.88 -0.67 0.00	19.62 -0.63 0.00	19.59 -0.59 0.00	22.17 -0.71 0.00	26.12 -0.89 0.00	29.82 -0.86 0.00	35.96 -0.92 0.00	40.40 -1.08 0.00	44.82 -1.20 -0.02	46.28 -1.28 -0.04	47.14 -1.31 -0.03	47.19 -1.31 -0.03	47.38 -1.31 -0.22	47.56 -1.26 -0.35	47.11 -1.31 -0.05	44.18 -1.27 -0.02	43.53 -1.12 -0.02	47.16 -1.26 -0.05	47.40 -1.07 -0.05	34.58 -0.78 0.00	33.86 -0.98 0.00
FITZPATRICK___ 23598	26.67 -1.05 0.00	24.43 -0.99 0.00	21.66 -0.88 0.00	20.71 -0.84 0.00	19.46 -0.79 0.00	19.41 -0.77 0.00	21.96 -0.92 0.00	25.90 -1.11 0.00	29.48 -1.20 0.00	35.44 -1.44 0.00	39.86 -1.62 0.00	44.21 -1.79 0.00	45.67 -1.85 0.00	46.53 -1.89 0.00	46.58 -1.89 0.00	46.71 -1.89 -0.13	46.84 -1.84 -0.21	46.48 -1.89 0.00	43.66 -1.77 0.00	42.89 -1.74 0.00	46.53 -1.84 0.00	46.58 -1.84 0.00	34.09 -1.27 0.00	33.48 -1.36 0.00
FORT ORANGE___ 23900	29.58 1.86 0.00	26.97 1.55 0.00	23.92 1.38 0.00	22.80 1.25 0.00	21.32 1.07 0.00	21.21 1.03 0.00	24.16 1.28 0.00	28.28 1.27 0.00	32.61 1.93 0.00	39.24 2.36 0.00	44.22 2.74 0.00	49.17 3.17 0.00	50.89 3.37 0.00	51.81 3.39 0.00	51.86 3.39 0.00	54.39 3.34 -2.58	56.12 3.34 -4.31	51.71 3.34 0.00	48.47 3.04 0.00	47.53 2.90 0.00	51.66 3.29 0.00	51.71 3.29 0.00	37.59 2.23 0.00	37.07 2.23 0.00
FORT_DRUM_COGEN 23780	27.55 -0.17 0.00	25.27 -0.15 0.00	22.29 -0.25 0.00	21.25 -0.30 0.00	20.03 -0.22 0.00	20.00 -0.18 0.00	22.56 -0.32 0.00	26.12 -0.89 0.00	29.82 -0.86 0.00	36.11 -0.77 0.00	40.61 -0.87 0.00	45.08 -0.92 0.00	46.57 -0.95 0.00	47.45 -0.97 0.00	47.50 -0.97 0.00	47.56 -0.97 -0.06	47.66 -0.92 -0.11	47.40 -0.97 0.00	44.48 -0.95 0.00	43.83 -0.80 0.00	47.60 -0.77 0.00	47.69 -0.73 0.00	34.72 -0.64 0.00	34.60 -0.24 0.00

FPL FAR_ROCK_GT1 24212	61.73 3.27 -30.74	56.76 2.72 -28.62	53.85 2.37 -28.94	53.50 2.16 -29.79	53.23 1.82 -31.16	51.82 1.67 -29.97	51.86 2.24 -26.74	62.09 2.94 -32.14	63.31 4.11 -28.52	65.18 4.94 -23.36	66.53 5.72 -19.33	68.93 6.39 -16.54	72.28 6.65 -18.11	73.13 6.83 -17.88	73.23 6.93 -17.83	73.18 7.08 -17.63	73.21 7.03 -17.71	72.68 6.77 -17.54	71.48 6.31 -19.74	68.93 6.16 -18.14	72.82 6.77 -17.68	72.89 6.73 -17.74	66.57 4.56 -26.65	64.94 4.01 -26.09
FPL FAR_ROCK_GT2 23815	61.73 3.27 -30.74	56.76 2.72 -28.62	53.85 2.37 -28.94	53.50 2.16 -29.79	53.23 1.82 -31.16	51.82 1.67 -29.97	51.86 2.24 -26.74	62.09 2.94 -32.14	63.31 4.11 -28.52	65.18 4.94 -23.36	66.53 5.72 -19.33	68.93 6.39 -16.54	72.28 6.65 -18.11	73.13 6.83 -17.88	73.23 6.93 -17.83	73.18 7.08 -17.63	73.21 7.03 -17.71	72.68 6.77 -17.54	71.48 6.31 -19.74	68.93 6.16 -18.14	72.82 6.77 -17.68	72.89 6.73 -17.74	66.57 4.56 -26.65	64.94 4.01 -26.09
FRANKLIN_FALL_HYD 24054	26.86 -0.86 0.00	24.84 -0.58 0.00	22.00 -0.54 0.00	21.08 -0.47 0.00	20.11 -0.14 0.00	20.08 -0.10 0.00	22.45 -0.43 0.00	26.69 -0.32 0.00	29.70 -0.98 0.00	35.70 -1.18 0.00	39.99 -1.49 0.00	44.25 -1.75 0.00	45.62 -1.90 0.00	46.53 -1.89 0.00	46.58 -1.89 0.00	46.53 -1.94 0.00	46.53 -1.94 0.00	46.53 -1.84 0.00	43.84 -1.59 0.00	43.11 -1.52 0.00	46.82 -1.55 0.00	46.77 -1.65 0.00	34.23 -1.13 0.00	33.76 -1.08 0.00
FREEPORT_EQUS_GT1 23764	61.29 2.83 -30.74	56.40 2.36 -28.62	53.58 2.10 -28.94	53.24 1.90 -29.79	53.03 1.62 -31.16	51.72 1.57 -29.97	51.75 2.13 -26.74	54.60 2.73 -24.86	55.46 3.87 -20.91	56.83 4.61 -15.34	58.22 5.31 -11.43	59.58 6.03 -7.55	61.44 6.42 -7.50	62.10 6.49 -7.19	62.24 6.54 -7.23	62.16 6.64 -7.05	62.80 6.59 -7.74	61.56 6.38 -6.81	60.53 5.95 -9.15	59.44 5.76 -9.05	61.82 6.38 -7.07	61.60 6.34 -6.84	59.34 4.31 -19.67	56.66 4.01 -17.81
FULTON COGEN____ 23766	26.92 -0.80 0.00	24.60 -0.79 0.03	21.84 -0.70 0.00	20.86 -0.69 0.00	19.60 -0.65 0.00	19.57 -0.61 0.00	22.15 -0.73 0.00	26.09 -0.92 0.00	29.79 -0.89 0.00	35.92 -0.96 0.00	40.36 -1.12 0.00	44.76 -1.24 0.00	46.19 -1.33 0.00	47.06 -1.36 0.00	47.11 -1.36 0.00	47.26 -1.36 -0.15	47.41 -1.31 -0.25	47.06 -1.31 0.00	44.16 -1.27 0.00	43.47 -1.16 0.00	47.06 -1.31 0.00	47.26 -1.16 0.00	34.55 -0.81 0.00	33.86 -0.98 0.00
Freeport____CT2 23818	61.29 2.83 -30.74	56.40 2.36 -28.62	53.58 2.10 -28.94	53.24 1.90 -29.79	53.03 1.62 -31.16	51.72 1.57 -29.97	51.75 2.13 -26.74	54.60 2.73 -24.86	55.46 3.87 -20.91	56.83 4.61 -15.34	58.22 5.31 -11.43	59.58 6.03 -7.55	61.44 6.42 -7.50	62.10 6.49 -7.19	62.24 6.54 -7.23	62.16 6.64 -7.05	62.80 6.59 -7.74	61.56 6.38 -6.81	60.53 5.95 -9.15	59.44 5.76 -9.05	61.82 6.38 -7.07	61.60 6.34 -6.84	59.34 4.31 -19.67	56.66 4.01 -17.81
G.F.CEMENT____DRP 24184	30.22 2.50 0.00	27.48 2.06 0.00	24.34 1.80 0.00	23.17 1.62 0.00	21.67 1.42 0.00	21.55 1.37 0.00	24.55 1.67 0.00	28.25 1.24 0.00	32.67 1.99 0.00	39.09 2.21 0.00	43.84 2.36 0.00	48.76 2.76 0.00	50.51 2.99 0.00	51.37 2.95 0.00	51.33 2.86 0.00	53.84 2.67 -2.70	55.69 2.71 -4.51	51.18 2.81 0.00	47.93 2.50 0.00	47.04 2.41 0.00	51.56 3.19 0.00	51.86 3.44 0.00	37.73 2.37 0.00	37.59 2.75 0.00
GARDENVILLE____LBMP 24039	24.39 -3.33 0.00	21.99 -3.15 0.28	19.72 -2.82 0.00	18.90 -2.65 0.00	17.82 -2.43 0.00	18.02 -2.16 0.00	19.97 -2.91 0.00	23.71 -3.30 0.00	27.00 -3.68 0.00	31.86 -5.02 0.00	35.96 -5.52 0.00	38.30 -6.12 1.58	38.50 -6.27 2.75	40.00 -6.25 2.17	40.01 -6.25 2.21	40.69 -6.25 1.53	40.36 -6.25 1.86	38.52 -6.34 3.51	38.17 -6.09 1.17	37.20 -6.07 1.36	38.44 -6.38 3.55	38.39 -6.39 3.64	31.15 -4.21 0.00	30.21 -4.63 0.00
GENERAL____MILLS 23808	24.45 -3.27 0.00	22.04 -3.10 0.28	19.77 -2.77 0.00	18.92 -2.63 0.00	17.86 -2.39 0.00	18.06 -2.12 0.00	20.00 -2.88 0.00	23.77 -3.24 0.00	27.03 -3.65 0.00	31.90 -4.98 0.00	36.05 -5.43 0.00	38.42 -6.03 1.55	38.64 -6.18 2.70	40.09 -6.20 2.13	40.10 -6.20 2.17	40.81 -6.16 1.50	40.50 -6.16 1.81	38.63 -6.29 3.45	38.28 -6.00 1.15	37.26 -6.03 1.34	38.59 -6.29 3.49	38.55 -6.29 3.58	31.22 -4.14 0.00	30.28 -4.56 0.00
GE_PLASTICS____DRP 24183	28.94 1.22 0.00	26.41 0.99 0.00	23.42 0.88 0.00	22.37 0.82 0.00	20.94 0.69 0.00	20.83 0.65 0.00	23.70 0.82 0.00	27.82 0.81 0.00	32.00 1.32 0.00	38.50 1.62 0.00	43.35 1.87 0.00	48.16 2.16 0.00	49.85 2.33 0.00	50.79 2.37 0.00	50.85 2.38 0.00	53.40 2.33 -2.60	55.15 2.33 -4.35	50.69 2.32 0.00	47.29 1.86 0.00	46.42 1.79 0.00	50.40 2.03 0.00	50.45 2.03 0.00	36.70 1.34 0.00	36.13 1.29 0.00
GILBOA____1 23756	28.86 1.14 0.00	26.37 0.92 -0.03	23.35 0.81 0.00	22.37 0.82 0.00	20.92 0.67 0.00	20.79 0.61 0.00	23.70 0.82 0.00	27.82 0.81 0.00	32.03 1.35 0.00	38.50 1.62 0.00	43.35 1.87 0.00	48.09 2.12 0.03	49.75 2.28 0.05	50.70 2.32 0.04	50.76 2.33 0.04	52.84 2.38 -1.99	54.18 2.38 -3.33	50.57 2.27 0.07	47.45 2.04 0.02	46.56 1.96 0.03	50.57 2.27 0.07	50.58 2.23 0.07	36.85 1.49 0.00	36.16 1.32 0.00
GILBOA____2 23757	28.97 1.25 0.00	26.47 1.02 -0.03	23.44 0.90 0.00	22.46 0.91 0.00	21.02 0.77 0.00	20.87 0.69 0.00	23.80 0.92 0.00	27.82 0.81 0.00	32.03 1.35 0.00	38.50 1.62 0.00	43.35 1.87 0.00	48.09 2.12 0.03	49.75 2.28 0.05	50.70 2.32 0.04	50.76 2.33 0.04	52.84 2.38 -1.99	54.18 2.38 -3.33	50.57 2.27 0.07	47.45 2.04 0.02	46.56 1.96 0.03	50.57 2.27 0.07	50.58 2.23 0.07	36.85 1.49 0.00	36.16 1.32 0.00
GILBOA____3 23758	28.86 1.14 0.00	26.37 0.92 -0.03	23.35 0.81 0.00	22.46 0.91 0.00	21.02 0.77 0.00	20.79 0.61 0.00	23.70 0.82 0.00	27.82 0.81 0.00	32.03 1.35 0.00	38.50 1.62 0.00	43.35 1.87 0.00	48.09 2.12 0.03	49.75 2.28 0.05	50.70 2.32 0.04	50.76 2.33 0.04	52.84 2.38 -1.99	54.18 2.38 -3.33	50.57 2.27 0.07	47.45 2.04 0.02	46.56 1.96 0.03	50.57 2.27 0.07	50.58 2.23 0.07	36.85 1.49 0.00	36.16 1.32 0.00
GILBOA____4 23759	28.97 1.25 0.00	26.47 1.02 -0.03	23.44 0.90 0.00	22.46 0.91 0.00	21.02 0.77 0.00	20.87 0.69 0.00	23.80 0.92 0.00	27.82 0.81 0.00	32.03 1.35 0.00	38.50 1.62 0.00	43.35 1.87 0.00	48.09 2.12 0.03	49.75 2.28 0.05	50.70 2.32 0.04	50.76 2.33 0.04	52.84 2.38 -1.99	54.18 2.38 -3.33	50.57 2.27 0.07	47.45 2.04 0.02	46.56 1.96 0.03	50.57 2.27 0.07	50.58 2.23 0.07	36.85 1.49 0.00	36.16 1.32 0.00
GILBOA____ 23599	28.86 1.14 0.00	26.37 0.92 -0.03	23.35 0.81 0.00	22.37 0.82 0.00	20.92 0.67 0.00	20.79 0.61 0.00	23.70 0.82 0.00	27.82 0.81 0.00	32.03 1.35 0.00	38.50 1.62 0.00	43.35 1.87 0.00	48.09 2.12 0.03	49.75 2.28 0.05	50.70 2.32 0.04	50.76 2.33 0.04	52.84 2.38 -1.99	54.18 2.38 -3.33	50.57 2.27 0.07	47.45 2.04 0.02	46.56 1.96 0.03	50.57 2.27 0.07	50.58 2.23 0.07	36.85 1.49 0.00	36.16 1.32 0.00
GINNA____ 23603	25.11 -2.61 0.00	22.89 -2.39 0.14	20.42 -2.12 0.00	19.59 -1.96 0.00	18.39 -1.86 0.00	18.42 -1.76 0.00	20.73 -2.15 0.00	24.36 -2.65 0.00	27.55 -3.13 0.00	33.04 -3.84 0.00	37.21 -4.27 0.00	41.20 -4.92 -0.12	42.61 -5.13 -0.22	43.65 -4.94 -0.17	43.74 -4.90 -0.17	43.95 -4.90 -0.38	44.15 -4.90 -0.58	43.76 -4.89 -0.28	40.93 -4.59 -0.09	40.23 -4.51 -0.11	43.76 -4.89 -0.28	43.87 -4.84 -0.29	32.11 -3.25 0.00	31.36 -3.48 0.00

GLEN PARK____ 23778	27.80 0.08 0.00	25.47 0.05 0.00	22.45 -0.09 0.00	21.40 -0.15 0.00	20.17 -0.08 0.00	20.14 -0.04 0.00	22.72 -0.16 0.00	26.28 -0.73 0.00	30.07 -0.61 0.00	36.44 -0.44 0.00	40.98 -0.50 0.00	45.54 -0.46 0.00	47.04 -0.48 0.00	47.84 -0.58 0.00	47.94 -0.53 0.00	48.02 -0.53 -0.08	48.12 -0.48 -0.13	47.79 -0.58 0.00	44.88 -0.55 0.00	44.18 -0.45 0.00	48.03 -0.34 0.00	48.08 -0.34 0.00	35.04 -0.32 0.00	34.91 0.07 0.00
GLENWOOD_IC_1_G5 23712	61.20 2.74 -30.74	56.33 2.29 -28.62	53.51 2.03 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.66 1.51 -29.97	51.68 2.06 -26.74	53.70 2.46 -24.23	54.46 3.53 -20.25	55.81 4.28 -14.65	57.17 4.94 -10.75	58.52 5.57 -6.95	60.47 5.94 -7.01	61.11 6.00 -6.69	61.32 6.11 -6.74	61.23 6.20 -6.56	61.91 6.16 -7.28	60.63 5.95 -6.31	59.63 5.54 -8.66	58.40 5.31 -8.46	60.90 5.95 -6.58	60.67 5.91 -6.34	58.43 4.00 -19.07	55.60 3.66 -17.10
GLENWOOD_IC_2_G1 23688	61.12 2.66 -30.74	56.25 2.21 -28.62	53.44 1.96 -28.94	53.13 1.79 -29.79	52.91 1.50 -31.16	51.60 1.45 -29.97	51.63 2.01 -26.74	52.53 2.30 -23.22	53.18 3.31 -19.19	54.43 4.02 -13.53	55.78 4.65 -9.65	57.04 5.24 -5.80	58.85 5.56 -5.77	59.53 5.67 -5.44	59.69 5.72 -5.50	59.62 5.82 -5.33	60.36 5.77 -6.12	59.04 5.61 -5.06	58.04 5.18 -7.43	56.93 5.00 -7.30	59.27 5.56 -5.34	59.06 5.57 -5.07	57.21 3.75 -18.10	54.23 3.45 -15.94
GLENWOOD_IC_3_G1 23689	61.12 2.66 -30.74	56.25 2.21 -28.62	53.44 1.96 -28.94	53.13 1.79 -29.79	52.91 1.50 -31.16	51.60 1.45 -29.97	51.63 2.01 -26.74	52.53 2.30 -23.22	53.18 3.31 -19.19	54.43 4.02 -13.53	55.78 4.65 -9.65	57.04 5.24 -5.80	58.85 5.56 -5.77	59.53 5.67 -5.44	59.69 5.72 -5.50	59.62 5.82 -5.33	60.36 5.77 -6.12	59.04 5.61 -5.06	58.04 5.18 -7.43	56.93 5.00 -7.30	59.27 5.56 -5.34	59.06 5.57 -5.07	57.21 3.75 -18.10	54.23 3.45 -15.94
GLENWOOD____4 23550	61.20 2.74 -30.74	56.33 2.29 -28.62	53.51 2.03 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.66 1.51 -29.97	51.68 2.06 -26.74	53.70 2.46 -24.23	54.46 3.53 -20.25	55.81 4.28 -14.65	57.17 4.94 -10.75	58.52 5.57 -6.95	60.47 5.94 -7.01	61.11 6.00 -6.69	61.32 6.11 -6.74	61.23 6.20 -6.56	61.91 6.16 -7.28	60.63 5.95 -6.31	59.63 5.54 -8.66	58.40 5.31 -8.46	60.90 5.95 -6.58	60.67 5.91 -6.34	58.43 4.00 -19.07	55.60 3.66 -17.10
GLENWOOD____5 23614	61.20 2.74 -30.74	56.33 2.29 -28.62	53.51 2.03 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.66 1.51 -29.97	51.68 2.06 -26.74	53.70 2.46 -24.23	54.46 3.53 -20.25	55.81 4.28 -14.65	57.17 4.94 -10.75	58.52 5.57 -6.95	60.47 5.94 -7.01	61.11 6.00 -6.69	61.32 6.11 -6.74	61.23 6.20 -6.56	61.91 6.16 -7.28	60.63 5.95 -6.31	59.63 5.54 -8.66	58.40 5.31 -8.46	60.90 5.95 -6.58	60.67 5.91 -6.34	58.43 4.00 -19.07	55.60 3.66 -17.10
GLOBAL GREEN_PORT_GT1 23814	62.26 3.80 -30.74	57.19 3.15 -28.62	54.16 2.68 -28.94	53.84 2.50 -29.79	53.58 2.17 -31.16	52.25 2.10 -29.97	52.32 2.70 -26.74	53.54 3.73 -22.80	54.38 4.94 -18.76	55.78 5.83 -13.07	57.44 6.76 -9.20	59.05 7.77 -5.28	60.96 8.27 -5.17	61.59 8.33 -4.84	61.76 8.39 -4.90	61.59 8.39 -4.73	62.31 8.29 -5.55	60.95 8.13 -4.45	59.80 7.54 -6.83	58.69 7.28 -6.78	61.27 8.17 -4.73	60.96 8.09 -4.45	58.82 5.76 -17.70	55.61 5.30 -15.47
GOUDEY____7 23579	26.69 -1.03 0.00	24.45 -1.07 -0.10	21.59 -0.95 0.00	20.64 -0.91 0.00	19.42 -0.83 0.00	19.47 -0.71 0.00	21.92 -0.96 0.00	26.15 -0.86 0.00	30.19 -0.49 0.00	36.18 -0.70 0.00	40.69 -0.79 0.00	44.90 -0.92 0.18	46.40 -0.81 0.31	47.49 -0.68 0.25	47.54 -0.68 0.25	48.23 -0.68 -0.44	48.61 -0.68 -0.82	47.05 -0.92 0.40	44.30 -1.00 0.13	43.31 -1.16 0.16	46.99 -0.97 0.41	47.04 -0.97 0.41	34.72 -0.64 0.00	33.59 -1.25 0.00
GOUDEY____8 23580	26.61 -1.11 0.00	24.38 -1.14 -0.10	21.53 -1.01 0.00	20.60 -0.95 0.00	19.36 -0.89 0.00	19.41 -0.77 0.00	21.85 -1.03 0.00	26.06 -0.95 0.00	30.10 -0.58 0.00	36.07 -0.81 0.00	40.44 -1.04 0.00	44.62 -1.20 0.18	46.12 -1.09 0.31	47.20 -0.97 0.25	47.25 -0.97 0.25	47.94 -0.97 -0.44	48.32 -0.97 -0.82	46.76 -1.21 0.40	44.03 -1.27 0.13	43.04 -1.43 0.16	46.75 -1.21 0.41	46.75 -1.26 0.41	34.62 -0.74 0.00	33.48 -1.36 0.00
GOWANUS_GT 1_GRP 23732	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT 2_GRP 23617	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT 3_GRP 23618	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT 4_GRP 23751	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT1_1 24077	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT1_2 24078	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT1_3 24079	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52

GOWANUS_GT1_4 24080	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT1_5 24084	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT1_6 24111	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT1_7 24112	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT1_8 24113	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_1 24114	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_2 24115	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_3 24116	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_4 24117	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_5 24118	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_6 24119	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_7 24120	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT2_8 24121	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT3_1 24122	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT3_2 24123	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT3_3 24124	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52

GOWANUS_GT3_4 24125	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT3_5 24126	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT3_6 24127	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT3_7 24128	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT3_8 24129	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_1 24130	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_2 24131	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_3 24132	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_4 24133	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_5 24134	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_6 24135	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_7 24136	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GOWANUS_GT4_8 24137	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
GRAHMSVILLE___HY 23607	28.44 0.72 0.00	25.93 0.48 -0.03	22.99 0.45 0.00	22.09 0.54 0.00	20.68 0.43 0.00	20.56 0.38 0.00	23.59 0.71 0.00	28.12 1.11 0.00	32.55 1.87 0.00	39.17 2.29 0.00	44.13 2.65 0.00	48.78 2.81 0.03	50.62 3.14 0.04	51.62 3.24 0.04	51.82 3.39 0.04	53.67 3.44 -1.76	54.86 3.44 -2.95	51.60 3.29 0.06	48.45 3.04 0.02	47.51 2.90 0.02	51.60 3.29 0.06	51.60 3.24 0.06	37.27 1.91 0.00	36.37 1.53 0.00
GREENIDGE___3 23582	25.61 -2.11 0.00	23.06 -2.01 0.35	20.78 -1.76 0.00	19.96 -1.59 0.00	18.81 -1.44 0.00	18.89 -1.29 0.00	21.16 -1.72 0.00	25.15 -1.86 0.00	28.78 -1.90 0.00	34.41 -2.47 0.00	38.45 -3.03 0.00	42.37 -3.59 0.04	43.75 -3.71 0.06	44.98 -3.39 0.05	45.03 -3.39 0.05	45.43 -3.39 -0.35	45.68 -3.39 -0.60	44.76 -3.53 0.08	41.95 -3.45 0.03	41.16 -3.44 0.03	44.76 -3.53 0.08	44.90 -3.44 0.08	33.10 -2.26 0.00	32.09 -2.75 0.00
GREENIDGE___4 23583	25.56 -2.16 0.00	23.01 -2.06 0.35	20.74 -1.80 0.00	19.93 -1.62 0.00	18.77 -1.48 0.00	18.87 -1.31 0.00	21.12 -1.76 0.00	25.09 -1.92 0.00	28.72 -1.96 0.00	34.34 -2.54 0.00	38.29 -3.19 0.00	42.14 -3.82 0.04	43.56 -3.90 0.06	44.79 -3.58 0.05	44.83 -3.59 0.05	45.23 -3.59 -0.35	45.48 -3.59 -0.60	44.57 -3.72 0.08	41.77 -3.63 0.03	40.98 -3.62 0.03	44.57 -3.72 0.08	44.66 -3.68 0.08	33.03 -2.33 0.00	32.02 -2.82 0.00

HARZA MOOSE___RIVER 24016	28.08 0.36 0.00	25.73 0.31 0.00	22.77 0.23 0.00	21.70 0.15 0.00	20.39 0.14 0.00	20.34 0.16 0.00	23.02 0.14 0.00	26.87 -0.14 0.00	30.68 0.00 0.00	37.03 0.15 0.00	41.65 0.17 0.00	46.32 0.32 0.00	47.85 0.33 0.00	48.66 0.24 0.00	48.71 0.24 0.00	48.71 0.24 0.00	48.76 0.29 0.00	48.61 0.24 0.00	45.66 0.23 0.00	44.90 0.27 0.00	48.71 0.34 0.00	48.81 0.39 0.00	35.61 0.25 0.00	35.29 0.45 0.00
HEMPSTEAD____ 23647	61.04 2.58 -30.74	56.18 2.14 -28.62	53.40 1.92 -28.94	53.09 1.75 -29.79	52.89 1.48 -31.16	51.58 1.43 -29.97	51.59 1.97 -26.74	53.67 2.49 -24.17	54.42 3.56 -20.18	55.70 4.24 -14.58	57.05 4.89 -10.68	58.35 5.52 -6.83	60.20 5.85 -6.83	60.89 5.96 -6.51	61.04 6.01 -6.56	60.97 6.11 -6.39	61.64 6.06 -7.11	60.40 5.90 -6.13	59.42 5.50 -8.49	58.24 5.27 -8.34	60.67 5.90 -6.40	60.43 5.86 -6.15	58.29 3.92 -19.01	55.52 3.66 -17.02
HICKLING___1 23621	25.67 -2.05 0.00	22.85 -2.03 0.54	20.74 -1.80 0.00	19.80 -1.75 0.00	18.69 -1.56 0.00	18.87 -1.31 0.00	21.00 -1.88 0.00	25.31 -1.70 0.00	29.33 -1.35 0.00	35.11 -1.77 0.00	39.53 -1.95 0.00	43.66 -2.16 0.18	45.12 -2.09 0.31	46.19 -1.99 0.24	46.23 -1.99 0.25	46.79 -1.99 -0.31	47.07 -1.99 -0.59	45.71 -2.27 0.39	42.89 -2.41 0.13	41.89 -2.59 0.15	45.65 -2.32 0.40	45.69 -2.32 0.41	33.80 -1.56 0.00	32.26 -2.58 0.00
HICKLING___2 23622	25.67 -2.05 0.00	22.85 -2.03 0.54	20.74 -1.80 0.00	19.80 -1.75 0.00	18.69 -1.56 0.00	18.87 -1.31 0.00	21.00 -1.88 0.00	25.31 -1.70 0.00	29.33 -1.35 0.00	35.11 -1.77 0.00	39.53 -1.95 0.00	43.66 -2.16 0.18	45.12 -2.09 0.31	46.19 -1.99 0.24	46.23 -1.99 0.25	46.79 -1.99 -0.31	47.07 -1.99 -0.59	45.71 -2.27 0.39	42.89 -2.41 0.13	41.89 -2.59 0.15	45.65 -2.32 0.40	45.69 -2.32 0.41	33.80 -1.56 0.00	32.26 -2.58 0.00
HIGH FALLS___HY 23754	28.52 0.80 0.00	25.98 0.53 -0.03	23.04 0.50 0.00	22.15 0.60 0.00	20.72 0.47 0.00	20.58 0.40 0.00	23.73 0.85 0.00	28.41 1.40 0.00	33.04 2.36 0.00	39.76 2.88 0.00	44.80 3.32 0.00	49.57 3.59 0.02	51.52 4.04 0.04	52.46 4.07 0.03	52.75 4.31 0.03	54.88 4.36 -2.05	56.27 4.36 -3.44	52.53 4.21 0.05	49.27 3.86 0.02	48.36 3.75 0.02	52.53 4.21 0.05	52.49 4.12 0.05	37.80 2.44 0.00	36.76 1.92 0.00
HILLBURN___GT 23639	29.52 1.80 0.00	26.90 1.45 -0.03	23.85 1.31 0.00	22.71 1.16 0.00	21.18 0.93 0.00	21.07 0.89 0.00	24.25 1.37 0.00	28.82 1.81 0.00	33.44 2.76 0.00	40.24 3.36 0.00	45.38 3.90 0.00	50.39 4.42 0.03	52.23 4.75 0.04	53.08 4.70 0.04	53.23 4.80 0.04	55.37 4.94 -1.96	56.65 4.90 -3.28	53.00 4.69 0.06	49.77 4.36 0.02	48.81 4.20 0.02	53.00 4.69 0.06	53.01 4.65 0.06	38.54 3.18 0.00	37.66 2.82 0.00
HOLTSVIL 1-5___GRP1 24031	60.79 2.33 -30.74	55.95 1.91 -28.62	53.22 1.74 -28.94	53.00 1.66 -29.79	52.79 1.38 -31.16	51.46 1.31 -29.97	51.47 1.85 -26.74	52.23 2.43 -22.79	52.80 3.38 -18.74	53.78 3.84 -13.06	54.98 4.31 -9.19	56.05 4.78 -5.27	57.77 5.09 -5.16	58.47 5.23 -4.82	58.63 5.28 -4.88	58.47 5.28 -4.72	59.20 5.19 -5.54	57.94 5.13 -4.44	57.01 4.77 -6.81	56.00 4.60 -6.77	58.17 5.08 -4.72	57.93 5.08 -4.43	56.52 3.47 -17.69	53.74 3.45 -15.45
HOLTSVIL6-10___GRP2 24032	61.01 2.55 -30.74	56.15 2.11 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.54 1.39 -29.97	51.57 1.95 -26.74	52.40 2.57 -22.82	53.01 3.56 -18.77	54.03 4.06 -13.09	55.26 4.56 -9.22	56.41 5.11 -5.30	58.17 5.47 -5.18	58.84 5.57 -4.85	59.00 5.62 -4.91	58.83 5.62 -4.74	59.56 5.53 -5.56	58.25 5.42 -4.46	57.31 5.04 -6.84	56.30 4.87 -6.80	58.54 5.42 -4.75	58.30 5.42 -4.46	56.82 3.75 -17.71	53.98 3.66 -15.48
HOLTSVILLE_IC_1 23690	60.79 2.33 -30.74	55.95 1.91 -28.62	53.22 1.74 -28.94	53.00 1.66 -29.79	52.79 1.38 -31.16	51.46 1.31 -29.97	51.47 1.85 -26.74	52.23 2.43 -22.79	52.80 3.38 -18.74	53.78 3.84 -13.06	54.98 4.31 -9.19	56.05 4.78 -5.27	57.77 5.09 -5.16	58.47 5.23 -4.82	58.63 5.28 -4.88	58.47 5.28 -4.72	59.20 5.19 -5.54	57.94 5.13 -4.44	57.01 4.77 -6.81	56.00 4.60 -6.77	58.17 5.08 -4.72	57.93 5.08 -4.43	56.52 3.47 -17.69	53.74 3.45 -15.45
HOLTSVILLE_IC_10 23699	61.01 2.55 -30.74	56.15 2.11 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.54 1.39 -29.97	51.57 1.95 -26.74	52.40 2.57 -22.82	53.01 3.56 -18.77	54.03 4.06 -13.09	55.26 4.56 -9.22	56.41 5.11 -5.30	58.17 5.47 -5.18	58.84 5.57 -4.85	59.00 5.62 -4.91	58.83 5.62 -4.74	59.56 5.53 -5.56	58.25 5.42 -4.46	57.31 5.04 -6.84	56.30 4.87 -6.80	58.54 5.42 -4.75	58.30 5.42 -4.46	56.82 3.75 -17.71	53.98 3.66 -15.48
HOLTSVILLE_IC_2 23691	60.79 2.33 -30.74	55.95 1.91 -28.62	53.22 1.74 -28.94	53.00 1.66 -29.79	52.79 1.38 -31.16	51.46 1.31 -29.97	51.47 1.85 -26.74	52.23 2.43 -22.79	52.80 3.38 -18.74	53.78 3.84 -13.06	54.98 4.31 -9.19	56.05 4.78 -5.27	57.77 5.09 -5.16	58.47 5.23 -4.82	58.63 5.28 -4.88	58.47 5.28 -4.72	59.20 5.19 -5.54	57.94 5.13 -4.44	57.01 4.77 -6.81	56.00 4.60 -6.77	58.17 5.08 -4.72	57.93 5.08 -4.43	56.52 3.47 -17.69	53.74 3.45 -15.45
HOLTSVILLE_IC_3 23692	60.79 2.33 -30.74	55.95 1.91 -28.62	53.22 1.74 -28.94	53.00 1.66 -29.79	52.79 1.38 -31.16	51.46 1.31 -29.97	51.47 1.85 -26.74	52.23 2.43 -22.79	52.80 3.38 -18.74	53.78 3.84 -13.06	54.98 4.31 -9.19	56.05 4.78 -5.27	57.77 5.09 -5.16	58.47 5.23 -4.82	58.63 5.28 -4.88	58.47 5.28 -4.72	59.20 5.19 -5.54	57.94 5.13 -4.44	57.01 4.77 -6.81	56.00 4.60 -6.77	58.17 5.08 -4.72	57.93 5.08 -4.43	56.52 3.47 -17.69	53.74 3.45 -15.45
HOLTSVILLE_IC_4 23693	60.79 2.33 -30.74	55.95 1.91 -28.62	53.22 1.74 -28.94	53.00 1.66 -29.79	52.79 1.38 -31.16	51.46 1.31 -29.97	51.47 1.85 -26.74	52.23 2.43 -22.79	52.80 3.38 -18.74	53.78 3.84 -13.06	54.98 4.31 -9.19	56.05 4.78 -5.27	57.77 5.09 -5.16	58.47 5.23 -4.82	58.63 5.28 -4.88	58.47 5.28 -4.72	59.20 5.19 -5.54	57.94 5.13 -4.44	57.01 4.77 -6.81	56.00 4.60 -6.77	58.17 5.08 -4.72	57.93 5.08 -4.43	56.52 3.47 -17.69	53.74 3.45 -15.45
HOLTSVILLE_IC_5 23694	60.79 2.33 -30.74	55.95 1.91 -28.62	53.22 1.74 -28.94	53.00 1.66 -29.79	52.79 1.38 -31.16	51.46 1.31 -29.97	51.47 1.85 -26.74	52.23 2.43 -22.79	52.80 3.38 -18.74	53.78 3.84 -13.06	54.98 4.31 -9.19	56.05 4.78 -5.27	57.77 5.09 -5.16	58.47 5.23 -4.82	58.63 5.28 -4.88	58.47 5.28 -4.72	59.20 5.19 -5.54	57.94 5.13 -4.44	57.01 4.77 -6.81	56.00 4.60 -6.77	58.17 5.08 -4.72	57.93 5.08 -4.43	56.52 3.47 -17.69	53.74 3.45 -15.45
HOLTSVILLE_IC_6 23695	61.01 2.55 -30.74	56.15 2.11 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.54 1.39 -29.97	51.57 1.95 -26.74	52.40 2.57 -22.82	53.01 3.56 -18.77	54.03 4.06 -13.09	55.26 4.56 -9.22	56.41 5.11 -5.30	58.17 5.47 -5.18	58.84 5.57 -4.85	59.00 5.62 -4.91	58.83 5.62 -4.74	59.56 5.53 -5.56	58.25 5.42 -4.46	57.31 5.04 -6.84	56.30 4.87 -6.80	58.54 5.42 -4.75	58.30 5.42 -4.46	56.82 3.75 -17.71	53.98 3.66 -15.48
HOLTSVILLE_IC_7 23696	61.01 2.55 -30.74	56.15 2.11 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.54 1.39 -29.97	51.57 1.95 -26.74	52.40 2.57 -22.82	53.01 3.56 -18.77	54.03 4.06 -13.09	55.26 4.56 -9.22	56.41 5.11 -5.30	58.17 5.47 -5.18	58.84 5.57 -4.85	59.00 5.62 -4.91	58.83 5.62 -4.74	59.56 5.53 -5.56	58.25 5.42 -4.46	57.31 5.04 -6.84	56.30 4.87 -6.80	58.54 5.42 -4.75	58.30 5.42 -4.46	56.82 3.75 -17.71	53.98 3.66 -15.48

HOLTSVILLE_IC_8 23697	61.01 2.55 -30.74	56.15 2.11 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.54 1.39 -29.97	51.57 1.95 -26.74	52.40 2.57 -22.82	53.01 3.56 -18.77	54.03 4.06 -13.09	55.26 4.56 -9.22	56.41 5.11 -5.30	58.17 5.47 -5.18	58.84 5.57 -4.85	59.00 5.62 -4.91	58.83 5.62 -4.74	59.56 5.53 -5.56	58.25 5.42 -4.46	57.31 5.04 -6.84	56.30 4.87 -6.80	58.54 5.42 -4.75	58.30 5.42 -4.46	56.82 3.75 -17.71	53.98 3.66 -15.48
HOLTSVILLE_IC_9 23698	61.01 2.55 -30.74	56.15 2.11 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.54 1.39 -29.97	51.57 1.95 -26.74	52.40 2.57 -22.82	53.01 3.56 -18.77	54.03 4.06 -13.09	55.26 4.56 -9.22	56.41 5.11 -5.30	58.17 5.47 -5.18	58.84 5.57 -4.85	59.00 5.62 -4.91	58.83 5.62 -4.74	59.56 5.53 -5.56	58.25 5.42 -4.46	57.31 5.04 -6.84	56.30 4.87 -6.80	58.54 5.42 -4.75	58.30 5.42 -4.46	56.82 3.75 -17.71	53.98 3.66 -15.48
HQ_GEN_CEDARS 23644	27.19 -0.53 0.00	25.11 -0.31 0.00	22.25 -0.29 0.00	21.25 -0.30 0.00	20.37 0.12 0.00	20.34 0.16 0.00	22.63 -0.25 0.00	26.98 -0.03 0.00	30.13 -0.55 0.00	36.25 -0.63 0.00	40.53 -0.95 0.00	45.08 -0.92 0.00	46.47 -1.05 0.00	47.21 -1.21 0.00	47.26 -1.21 0.00	47.21 -1.26 0.00	47.21 -1.26 0.00	47.21 -1.16 0.00	44.48 -0.95 0.00	43.69 -0.94 0.00	47.50 -0.87 0.00	47.50 -0.92 0.00	34.86 -0.50 0.00	34.21 -0.63 0.00
HQ_GEN_CHAT DC 23651	27.42 -0.30 0.00	25.27 -0.15 0.00	22.40 -0.14 0.00	21.44 -0.11 0.00	20.23 -0.02 0.00	20.16 -0.02 0.00	22.77 -0.11 0.00	27.15 0.00 -0.14	29.97 -0.43 0.28	36.33 -0.55 0.00	40.82 -0.66 0.00	45.22 -0.78 0.00	46.66 -0.86 0.00	47.50 -0.92 0.00	47.50 -0.97 0.00	47.50 -0.97 0.00	47.50 -0.97 0.00	47.50 -0.87 0.00	44.66 -0.77 0.00	43.92 -0.71 0.00	47.50 -0.87 0.00	47.50 -0.92 0.00	34.79 -0.57 0.00	34.46 -0.38 0.00
HUDAV+59+74_TH_GRP 23620	30.13 2.41 0.00	27.43 1.98 -0.03	24.32 1.78 0.00	23.17 1.62 0.00	21.59 1.34 0.00	21.47 1.29 0.00	24.71 1.83 0.00	29.36 2.35 0.00	34.93 3.38 -0.87	44.80 4.09 -3.83	54.57 4.77 -8.32	55.67 5.29 -4.38	57.36 5.61 -4.23	57.35 5.71 -3.22	58.79 5.77 -4.55	60.75 5.86 -6.42	60.62 5.82 -6.33	57.36 5.66 -3.33	57.31 5.22 -6.66	57.30 5.04 -7.63	57.31 5.61 -3.33	57.36 5.62 -3.32	57.34 3.85 -18.13	55.65 3.52 -17.29
HUDSON AVE_GT_3 23810	30.13 2.41 0.00	27.43 1.98 -0.03	24.32 1.78 0.00	23.17 1.62 0.00	21.59 1.34 0.00	21.47 1.29 0.00	24.71 1.83 0.00	29.36 2.35 0.00	34.93 3.38 -0.87	44.80 4.09 -3.83	54.57 4.77 -8.32	55.67 5.29 -4.38	57.36 5.61 -4.23	57.35 5.71 -3.22	58.79 5.77 -4.55	60.75 5.86 -6.42	60.62 5.82 -6.33	57.36 5.66 -3.33	57.31 5.22 -6.66	57.30 5.04 -7.63	57.31 5.61 -3.33	57.36 5.62 -3.32	57.34 3.85 -18.13	55.65 3.52 -17.29
HUDSON AVE_GT_4 23540	30.13 2.41 0.00	27.43 1.98 -0.03	24.32 1.78 0.00	23.17 1.62 0.00	21.59 1.34 0.00	21.47 1.29 0.00	24.71 1.83 0.00	29.36 2.35 0.00	34.93 3.38 -0.87	44.80 4.09 -3.83	54.57 4.77 -8.32	55.67 5.29 -4.38	57.36 5.61 -4.23	57.35 5.71 -3.22	58.79 5.77 -4.55	60.75 5.86 -6.42	60.62 5.82 -6.33	57.36 5.66 -3.33	57.31 5.22 -6.66	57.30 5.04 -7.63	57.31 5.61 -3.33	57.36 5.62 -3.32	57.34 3.85 -18.13	55.65 3.52 -17.29
HUDSON AVE_GT_5 23657	30.13 2.41 0.00	27.43 1.98 -0.03	24.32 1.78 0.00	23.17 1.62 0.00	21.59 1.34 0.00	21.47 1.29 0.00	24.71 1.83 0.00	29.36 2.35 0.00	34.93 3.38 -0.87	44.80 4.09 -3.83	54.57 4.77 -8.32	55.67 5.29 -4.38	57.36 5.61 -4.23	57.35 5.71 -3.22	58.79 5.77 -4.55	60.75 5.86 -6.42	60.62 5.82 -6.33	57.36 5.66 -3.33	57.31 5.22 -6.66	57.30 5.04 -7.63	57.31 5.61 -3.33	57.36 5.62 -3.32	57.34 3.85 -18.13	55.65 3.52 -17.29
HUDSON_AVE_10 24168	30.10 2.38 0.00	27.41 1.96 -0.03	24.32 1.78 0.00	23.17 1.62 0.00	21.59 1.34 0.00	21.47 1.29 0.00	24.71 1.83 0.00	29.33 2.32 0.00	34.93 3.38 -0.87	44.80 4.09 -3.83	54.53 4.73 -8.32	55.67 5.29 -4.38	57.31 5.56 -4.23	57.21 5.57 -3.22	58.69 5.67 -4.55	60.66 5.77 -6.42	60.57 5.77 -6.33	57.26 5.56 -3.33	57.22 5.13 -6.66	57.21 4.95 -7.63	57.26 5.56 -3.33	57.27 5.57 -3.32	57.27 3.78 -18.13	55.65 3.52 -17.29
HUNTLEY___63 23557	24.64 -3.08 0.00	22.27 -2.90 0.25	19.95 -2.59 0.00	19.07 -2.48 0.00	17.98 -2.27 0.00	18.16 -2.02 0.00	20.16 -2.72 0.00	23.80 -3.21 0.00	26.97 -3.71 0.00	31.83 -5.05 0.00	35.96 -5.52 0.00	38.30 -6.07 1.63	38.45 -6.23 2.84	39.79 -6.39 2.24	39.84 -6.35 2.28	40.56 -6.30 1.61	40.20 -6.30 1.97	38.37 -6.38 3.62	38.19 -6.04 1.20	37.24 -5.98 1.41	38.36 -6.34 3.67	38.32 -6.34 3.76	31.29 -4.07 0.00	30.45 -4.39 0.00
HUNTLEY___64 23558	24.64 -3.08 0.00	22.27 -2.90 0.25	19.95 -2.59 0.00	19.07 -2.48 0.00	17.98 -2.27 0.00	18.16 -2.02 0.00	20.16 -2.72 0.00	23.80 -3.21 0.00	26.97 -3.71 0.00	31.83 -5.05 0.00	35.96 -5.52 0.00	38.30 -6.07 1.63	38.45 -6.23 2.84	39.79 -6.39 2.24	39.84 -6.35 2.28	40.56 -6.30 1.61	40.20 -6.30 1.97	38.37 -6.38 3.62	38.19 -6.04 1.20	37.24 -5.98 1.41	38.36 -6.34 3.67	38.32 -6.34 3.76	31.29 -4.07 0.00	30.45 -4.39 0.00
HUNTLEY___65 23559	24.64 -3.08 0.00	22.27 -2.90 0.25	19.95 -2.59 0.00	19.07 -2.48 0.00	17.98 -2.27 0.00	18.16 -2.02 0.00	20.16 -2.72 0.00	23.80 -3.21 0.00	26.97 -3.71 0.00	31.83 -5.05 0.00	35.96 -5.52 0.00	38.30 -6.07 1.63	38.45 -6.23 2.84	39.79 -6.39 2.24	39.84 -6.35 2.28	40.56 -6.30 1.61	40.20 -6.30 1.97	38.37 -6.38 3.62	38.19 -6.04 1.20	37.24 -5.98 1.41	38.36 -6.34 3.67	38.32 -6.34 3.76	31.29 -4.07 0.00	30.45 -4.39 0.00
HUNTLEY___66 23560	24.64 -3.08 0.00	22.27 -2.90 0.25	19.95 -2.59 0.00	19.07 -2.48 0.00	17.98 -2.27 0.00	18.16 -2.02 0.00	20.16 -2.72 0.00	23.80 -3.21 0.00	26.97 -3.71 0.00	31.83 -5.05 0.00	35.96 -5.52 0.00	38.30 -6.07 1.63	38.45 -6.23 2.84	39.79 -6.39 2.24	39.84 -6.35 2.28	40.56 -6.30 1.61	40.20 -6.30 1.97	38.37 -6.38 3.62	38.19 -6.04 1.20	37.24 -5.98 1.41	38.36 -6.34 3.67	38.32 -6.34 3.76	31.29 -4.07 0.00	30.45 -4.39 0.00
HUNTLEY___67 23561	24.34 -3.38 0.00	21.99 -3.18 0.25	19.70 -2.84 0.00	18.88 -2.67 0.00	17.80 -2.45 0.00	17.98 -2.20 0.00	19.95 -2.93 0.00	23.53 -3.48 0.00	26.63 -4.05 0.00	31.50 -5.38 0.00	35.47 -6.01 0.00	37.70 -6.67 1.63	37.79 -6.89 2.84	39.26 -6.92 2.24	39.25 -6.93 2.29	39.97 -6.88 1.62	39.56 -6.93 1.98	37.77 -6.97 3.63	37.63 -6.59 1.21	36.75 -6.47 1.41	37.77 -6.92 3.68	37.73 -6.92 3.77	30.83 -4.53 0.00	30.07 -4.77 0.00
HUNTLEY___68 23562	24.34 -3.38 0.00	21.99 -3.18 0.25	19.70 -2.84 0.00	18.88 -2.67 0.00	17.80 -2.45 0.00	17.98 -2.20 0.00	19.95 -2.93 0.00	23.53 -3.48 0.00	26.63 -4.05 0.00	31.50 -5.38 0.00	35.47 -6.01 0.00	37.70 -6.67 1.63	37.79 -6.89 2.84	39.26 -6.92 2.24	39.25 -6.93 2.29	39.97 -6.88 1.62	39.56 -6.93 1.98	37.77 -6.97 3.63	37.63 -6.59 1.21	36.75 -6.47 1.41	37.77 -6.92 3.68	37.73 -6.92 3.77	30.83 -4.53 0.00	30.07 -4.77 0.00
INDECK___CORINTH 23802	29.94 2.22 0.00	27.22 1.80 0.00	24.14 1.60 0.00	22.99 1.44 0.00	21.49 1.24 0.00	21.39 1.21 0.00	24.37 1.49 0.00	27.96 0.95 0.00	32.34 1.66 0.00	38.58 1.70 0.00	43.18 1.70 0.00	47.89 1.89 0.00	49.61 2.09 0.00	50.50 2.08 0.00	50.46 1.99 0.00	53.04 1.84 -2.73	54.87 1.84 -4.56	50.35 1.98 0.00	47.16 1.73 0.00	46.24 1.61 0.00	50.89 2.52 0.00	51.23 2.81 0.00	37.23 1.87 0.00	37.24 2.40 0.00

INDECK___ILION 23567	28.72 1.00 0.00	26.26 0.84 0.00	23.26 0.72 0.00	22.11 0.56 0.00	20.76 0.51 0.00	20.68 0.50 0.00	23.47 0.59 0.00	27.69 0.68 0.00	31.66 0.98 0.00	38.13 1.25 0.00	42.97 1.49 0.00	47.84 1.84 0.00	49.47 1.95 0.00	50.21 1.79 0.00	50.26 1.79 0.00	50.21 1.79 0.05	50.22 1.84 0.09	50.16 1.79 0.00	47.11 1.68 0.00	46.28 1.65 0.00	50.21 1.84 0.00	50.21 1.79 0.00	36.67 1.31 0.00	36.13 1.29 0.00
INDECK___OLEAN 23982	25.17 -2.55 0.00	22.58 -2.54 0.30	20.26 -2.28 0.00	19.31 -2.24 0.00	18.25 -2.00 0.00	18.55 -1.63 0.00	20.43 -2.45 0.00	24.79 -2.22 0.00	28.56 -2.12 0.00	33.52 -3.36 0.00	38.08 -3.40 0.00	40.96 -3.59 1.45	41.52 -3.47 2.53	42.85 -3.58 1.99	42.85 -3.59 2.03	43.57 -3.54 1.36	43.30 -3.54 1.63	41.27 -3.87 3.23	40.50 -3.86 1.07	39.18 -4.20 1.25	41.13 -3.97 3.27	41.00 -4.07 3.35	32.92 -2.44 0.00	31.43 -3.41 0.00
INDECK___OSWEGO 23783	26.89 -0.83 0.00	24.58 -0.81 0.03	21.82 -0.72 0.00	20.86 -0.69 0.00	19.60 -0.65 0.00	19.55 -0.63 0.00	22.12 -0.76 0.00	26.06 -0.95 0.00	29.73 -0.95 0.00	35.81 -1.07 0.00	40.28 -1.20 0.00	44.62 -1.38 0.00	46.09 -1.43 0.00	47.02 -1.40 0.00	47.06 -1.41 0.00	47.20 -1.41 -0.14	47.30 -1.41 -0.24	46.97 -1.40 0.00	44.07 -1.36 0.00	43.34 -1.29 0.00	46.97 -1.40 0.00	47.11 -1.31 0.00	34.41 -0.95 0.00	33.79 -1.05 0.00
INDECK___YERKES 23781	24.64 -3.08 0.00	22.27 -2.90 0.25	19.95 -2.59 0.00	19.07 -2.48 0.00	17.98 -2.27 0.00	18.16 -2.02 0.00	20.16 -2.72 0.00	23.80 -3.21 0.00	26.97 -3.71 0.00	31.83 -5.05 0.00	35.96 -5.52 0.00	38.30 -6.07 1.63	38.45 -6.23 2.84	39.79 -6.39 2.24	39.84 -6.35 2.28	40.56 -6.30 1.61	40.20 -6.30 1.97	38.37 -6.38 3.62	38.19 -6.04 1.20	37.24 -5.98 1.41	38.36 -6.34 3.67	38.32 -6.34 3.76	31.29 -4.07 0.00	30.45 -4.39 0.00
INDIAN POINT_GT_1 24139	29.58 1.86 0.00	26.95 1.50 -0.03	23.89 1.35 0.00	22.76 1.21 0.00	21.22 0.97 0.00	21.11 0.93 0.00	24.30 1.42 0.00	28.85 1.84 0.00	33.47 2.76 -0.03	40.36 3.36 -0.12	45.71 3.98 -0.25	50.48 4.37 -0.11	52.22 4.61 -0.09	53.19 4.70 -0.07	53.38 4.80 -0.11	55.57 4.94 -2.16	56.89 4.94 -3.48	53.11 4.69 -0.05	49.98 4.36 -0.19	49.04 4.20 -0.21	53.11 4.69 -0.05	53.12 4.65 -0.05	39.02 3.11 -0.55	38.19 2.82 -0.53
INDIAN POINT_GT_2 23659	29.58 1.86 0.00	26.95 1.50 -0.03	23.89 1.35 0.00	22.76 1.21 0.00	21.22 0.97 0.00	21.11 0.93 0.00	24.30 1.42 0.00	28.85 1.84 0.00	33.47 2.76 -0.03	40.36 3.36 -0.12	45.71 3.98 -0.25	50.48 4.37 -0.11	52.22 4.61 -0.09	53.19 4.70 -0.07	53.38 4.80 -0.11	55.57 4.94 -2.16	56.89 4.94 -3.48	53.11 4.69 -0.05	49.98 4.36 -0.19	49.04 4.20 -0.21	53.11 4.69 -0.05	53.12 4.65 -0.05	39.02 3.11 -0.55	38.19 2.82 -0.53
INDIAN POINT_GT_3 24019	29.58 1.86 0.00	26.95 1.50 -0.03	23.89 1.35 0.00	22.76 1.21 0.00	21.22 0.97 0.00	21.11 0.93 0.00	24.30 1.42 0.00	28.85 1.84 0.00	33.47 2.76 -0.03	40.36 3.36 -0.12	45.71 3.98 -0.25	50.48 4.37 -0.11	52.22 4.61 -0.09	53.19 4.70 -0.07	53.38 4.80 -0.11	55.57 4.94 -2.16	56.89 4.94 -3.48	53.11 4.69 -0.05	49.98 4.36 -0.19	49.04 4.20 -0.21	53.11 4.69 -0.05	53.12 4.65 -0.05	39.02 3.11 -0.55	38.19 2.82 -0.53
INDIAN POINT___2 23530	29.38 1.66 0.00	26.77 1.32 -0.03	23.73 1.19 0.00	22.61 1.06 0.00	21.08 0.83 0.00	20.97 0.79 0.00	24.14 1.26 0.00	28.66 1.65 0.00	33.26 2.55 -0.03	40.10 3.10 -0.12	45.34 3.61 -0.25	50.11 4.00 -0.11	51.89 4.28 -0.09	52.85 4.36 -0.07	53.04 4.46 -0.11	55.16 4.56 -2.13	56.42 4.51 -3.44	52.77 4.35 -0.05	49.62 4.00 -0.19	48.68 3.84 -0.21	52.77 4.35 -0.05	52.78 4.31 -0.05	38.77 2.86 -0.55	37.95 2.58 -0.53
INDIAN POINT___3 23531	29.38 1.66 0.00	26.75 1.30 -0.03	23.73 1.19 0.00	22.61 1.06 0.00	21.08 0.83 0.00	20.95 0.77 0.00	24.12 1.24 0.00	28.63 1.62 0.00	33.23 2.52 -0.03	40.06 3.06 -0.12	45.30 3.57 -0.25	50.07 3.96 -0.11	51.84 4.23 -0.09	52.80 4.31 -0.07	52.94 4.36 -0.11	55.14 4.51 -2.16	56.41 4.46 -3.48	52.72 4.30 -0.05	49.57 3.95 -0.19	48.63 3.79 -0.21	52.68 4.26 -0.05	52.73 4.26 -0.05	38.74 2.83 -0.55	37.91 2.54 -0.53
INDIAN PT_GT_GRP 23687	29.58 1.86 0.00	26.95 1.50 -0.03	23.89 1.35 0.00	22.76 1.21 0.00	21.22 0.97 0.00	21.11 0.93 0.00	24.30 1.42 0.00	28.85 1.84 0.00	33.47 2.76 -0.03	40.36 3.36 -0.12	45.71 3.98 -0.25	50.48 4.37 -0.11	52.22 4.61 -0.09	53.19 4.70 -0.07	53.38 4.80 -0.11	55.57 4.94 -2.16	56.89 4.94 -3.48	53.11 4.69 -0.05	49.98 4.36 -0.19	49.04 4.20 -0.21	53.11 4.69 -0.05	53.12 4.65 -0.05	39.02 3.11 -0.55	38.19 2.82 -0.53
IP CORINTH___1 23988	29.94 2.22 0.00	27.22 1.80 0.00	24.14 1.60 0.00	22.99 1.44 0.00	21.49 1.24 0.00	21.39 1.21 0.00	24.37 1.49 0.00	27.96 0.95 0.00	32.34 1.66 0.00	38.58 1.70 0.00	43.18 1.70 0.00	47.89 1.89 0.00	49.61 2.09 0.00	50.50 2.08 0.00	50.46 1.99 0.00	53.04 1.84 -2.73	54.87 1.84 -4.56	50.35 1.98 0.00	47.16 1.73 0.00	46.24 1.61 0.00	50.89 2.52 0.00	51.23 2.81 0.00	37.23 1.87 0.00	37.24 2.40 0.00
IP___TICONDEROGA 23804	30.71 2.99 0.00	27.94 2.52 0.00	24.77 2.23 0.00	23.53 1.98 0.00	21.97 1.72 0.00	21.85 1.67 0.00	24.94 2.06 0.00	28.85 1.84 0.00	33.41 2.73 0.00	40.09 3.21 0.00	44.92 3.44 0.00	50.23 4.23 0.00	52.03 4.51 0.00	52.83 4.41 0.00	52.74 4.27 0.00	55.09 3.97 -2.65	56.91 4.02 -4.42	52.58 4.21 0.00	49.43 4.00 0.00	48.47 3.84 0.00	52.92 4.55 0.00	53.07 4.65 0.00	38.65 3.29 0.00	38.32 3.48 0.00
JARVIS____ 23743	27.97 0.25 0.00	25.60 0.18 0.00	22.70 0.16 0.00	21.70 0.15 0.00	20.35 0.10 0.00	20.28 0.10 0.00	23.02 0.14 0.00	27.12 0.11 0.00	30.89 0.21 0.00	37.18 0.30 0.00	41.81 0.33 0.00	46.41 0.41 0.00	48.00 0.48 0.00	48.86 0.44 0.00	48.91 0.44 0.00	48.86 0.44 0.05	48.82 0.44 0.09	48.81 0.44 0.00	45.79 0.36 0.00	44.99 0.36 0.00	48.81 0.44 0.00	48.86 0.44 0.00	35.64 0.28 0.00	35.12 0.28 0.00
JENNISON___1 23625	27.80 0.08 0.00	25.54 0.00 -0.12	22.52 -0.02 0.00	21.38 -0.17 0.00	20.09 -0.16 0.00	20.10 -0.08 0.00	22.70 -0.18 0.00	26.69 -0.32 0.00	30.71 0.03 0.00	36.99 0.11 0.00	41.60 0.12 0.00	46.32 0.41 0.09	47.88 0.52 0.16	48.58 0.29 0.13	48.68 0.34 0.13	49.41 0.34 -0.60	49.85 0.34 -1.04	48.35 0.19 0.21	45.45 0.09 0.07	44.55 0.00 0.08	48.35 0.19 0.21	48.40 0.19 0.21	35.64 0.28 0.00	34.91 0.07 0.00
JENNISON___2 23626	27.75 0.03 0.00	25.49 -0.05 -0.12	22.47 -0.07 0.00	21.36 -0.19 0.00	20.05 -0.20 0.00	20.06 -0.12 0.00	22.65 -0.23 0.00	26.66 -0.35 0.00	30.68 0.00 0.00	36.92 0.04 0.00	41.56 0.08 0.00	46.23 0.32 0.09	47.79 0.43 0.16	48.53 0.24 0.13	48.58 0.24 0.13	49.31 0.24 -0.60	49.75 0.24 -1.04	48.26 0.10 0.21	45.36 0.00 0.07	44.46 -0.09 0.08	48.26 0.10 0.21	48.36 0.15 0.21	35.57 0.21 0.00	34.84 0.00 0.00
KEDC PORT_JEFF_GT2 24210	60.96 2.50 -30.74	56.07 2.03 -28.62	53.31 1.83 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.48 1.33 -29.97	51.50 1.88 -26.74	52.27 2.46 -22.80	52.85 3.41 -18.76	53.79 3.84 -13.07	54.99 4.31 -9.20	56.11 4.83 -5.28	57.82 5.13 -5.17	58.49 5.23 -4.84	58.65 5.28 -4.90	58.53 5.33 -4.73	59.21 5.19 -5.55	57.95 5.13 -4.45	57.03 4.77 -6.83	56.01 4.60 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.56 3.50 -17.70	53.76 3.45 -15.47

KEDC PORT_JEFF_GT3 24211	60.96 2.50 -30.74	56.07 2.03 -28.62	53.31 1.83 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.48 1.33 -29.97	51.50 1.88 -26.74	52.27 2.46 -22.80	52.85 3.41 -18.76	53.79 3.84 -13.07	54.99 4.31 -9.20	56.11 4.83 -5.28	57.82 5.13 -5.17	58.49 5.23 -4.84	58.65 5.28 -4.90	58.53 5.33 -4.73	59.21 5.19 -5.55	57.95 5.13 -4.45	57.03 4.77 -6.83	56.01 4.60 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.56 3.50 -17.70	53.76 3.45 -15.47
KEDC_GLWD_GT4 24219	61.20 2.74 -30.74	56.33 2.29 -28.62	53.51 2.03 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.66 1.51 -29.97	51.68 2.06 -26.74	53.70 2.46 -24.23	54.46 3.53 -20.25	55.81 4.28 -14.65	57.17 4.94 -10.75	58.52 5.57 -6.95	60.47 5.94 -7.01	61.11 6.00 -6.69	61.32 6.11 -6.74	61.23 6.20 -6.56	61.91 6.16 -7.28	60.63 5.95 -6.31	59.63 5.54 -8.66	58.40 5.31 -8.46	60.90 5.95 -6.58	60.67 5.91 -6.34	58.43 4.00 -19.07	55.60 3.66 -17.10
KEDC_GLWD_GT5 24220	61.20 2.74 -30.74	56.33 2.29 -28.62	53.51 2.03 -28.94	53.17 1.83 -29.79	52.95 1.54 -31.16	51.66 1.51 -29.97	51.68 2.06 -26.74	53.70 2.46 -24.23	54.46 3.53 -20.25	55.81 4.28 -14.65	57.17 4.94 -10.75	58.52 5.57 -6.95	60.47 5.94 -7.01	61.11 6.00 -6.69	61.32 6.11 -6.74	61.23 6.20 -6.56	61.91 6.16 -7.28	60.63 5.95 -6.31	59.63 5.54 -8.66	58.40 5.31 -8.46	60.90 5.95 -6.58	60.67 5.91 -6.34	58.43 4.00 -19.07	55.60 3.66 -17.10
KENSICO____ 23655	29.77 2.05 0.00	27.10 1.65 -0.03	24.05 1.51 0.00	22.91 1.36 0.00	21.34 1.09 0.00	21.23 1.05 0.00	24.44 1.56 0.00	29.01 2.00 0.00	33.69 2.98 -0.03	40.61 3.58 -0.15	45.99 4.19 -0.32	50.80 4.65 -0.15	52.58 4.94 -0.12	53.55 5.04 -0.09	53.70 5.09 -0.14	55.91 5.23 -2.21	57.19 5.19 -3.53	53.43 4.98 -0.08	50.30 4.63 -0.24	49.37 4.46 -0.28	53.43 4.98 -0.08	53.44 4.94 -0.08	39.42 3.36 -0.70	38.58 3.07 -0.67
KIAC_JFK_AIRPORT 23541	71.04 2.33 -40.99	71.42 1.93 -44.07	71.46 1.78 -47.14	71.49 1.64 -48.30	71.50 1.36 -49.89	71.53 1.31 -50.04	68.35 1.88 -43.59	29.33 2.32 0.00	34.96 3.41 -0.87	44.80 4.09 -3.83	54.53 4.73 -8.32	55.72 5.34 -4.38	57.17 5.42 -4.23	57.01 5.37 -3.22	58.50 5.48 -4.55	60.46 5.57 -6.42	60.37 5.57 -6.33	57.12 5.42 -3.33	57.00 4.91 -6.66	56.99 4.73 -7.63	57.07 5.37 -3.33	57.16 5.42 -3.32	57.17 3.68 -18.13	59.34 3.52 -20.98
KIAC_JFK_GT1 23816	71.04 2.33 -40.99	71.42 1.93 -44.07	71.46 1.78 -47.14	71.49 1.64 -48.30	71.50 1.36 -49.89	71.53 1.31 -50.04	68.35 1.88 -43.59	29.33 2.32 0.00	34.96 3.41 -0.87	44.80 4.09 -3.83	54.53 4.73 -8.32	55.72 5.34 -4.38	57.17 5.42 -4.23	57.01 5.37 -3.22	58.50 5.48 -4.55	60.46 5.57 -6.42	60.37 5.57 -6.33	57.12 5.42 -3.33	57.00 4.91 -6.66	56.99 4.73 -7.63	57.07 5.37 -3.33	57.16 5.42 -3.32	57.17 3.68 -18.13	59.34 3.52 -20.98
KIAC_JFK_GT2 23817	71.04 2.33 -40.99	71.42 1.93 -44.07	71.46 1.78 -47.14	71.49 1.64 -48.30	71.50 1.36 -49.89	71.53 1.31 -50.04	68.35 1.88 -43.59	29.33 2.32 0.00	34.96 3.41 -0.87	44.80 4.09 -3.83	54.53 4.73 -8.32	55.72 5.34 -4.38	57.17 5.42 -4.23	57.01 5.37 -3.22	58.50 5.48 -4.55	60.46 5.57 -6.42	60.37 5.57 -6.33	57.12 5.42 -3.33	57.00 4.91 -6.66	56.99 4.73 -7.63	57.07 5.37 -3.33	57.16 5.42 -3.32	57.17 3.68 -18.13	59.34 3.52 -20.98
KINTIGH____ 23543	24.61 -3.11 0.00	22.42 -2.82 0.18	20.02 -2.52 0.00	19.16 -2.39 0.00	18.04 -2.21 0.00	18.14 -2.04 0.00	20.25 -2.63 0.00	23.69 -3.32 0.00	26.78 -3.90 0.00	31.86 -5.02 0.00	35.88 -5.60 0.00	38.08 -6.16 1.76	38.05 -6.42 3.05	39.47 -6.54 2.41	39.48 -6.54 2.45	40.17 -6.49 1.81	39.73 -6.49 2.25	37.99 -6.48 3.90	38.04 -6.09 1.30	37.14 -5.98 1.51	37.94 -6.48 3.95	37.93 -6.44 4.05	31.15 -4.21 0.00	30.48 -4.36 0.00
LEDERLE____ 23769	29.66 1.94 0.00	27.00 1.55 -0.03	23.96 1.42 0.00	22.80 1.25 0.00	21.26 1.01 0.00	21.15 0.97 0.00	24.34 1.46 0.00	28.95 1.94 0.00	33.59 2.91 0.00	40.42 3.54 0.00	45.59 4.11 0.00	50.63 4.65 0.02	52.47 4.99 0.04	53.33 4.94 0.03	53.48 5.04 0.03	55.58 5.14 -1.97	56.91 5.14 -3.30	53.25 4.93 0.05	49.95 4.54 0.02	48.98 4.37 0.02	53.25 4.93 0.05	53.26 4.89 0.05	38.72 3.36 0.00	37.84 3.00 0.00
LINDEN COGEN____ 23786	30.02 2.30 0.00	27.33 1.88 -0.03	24.23 1.69 0.00	23.08 1.53 0.00	21.51 1.26 0.00	21.39 1.21 0.00	24.62 1.74 0.00	29.25 2.24 0.00	34.83 3.28 -0.87	44.66 3.95 -3.83	54.40 4.60 -8.32	55.49 5.11 -4.38	57.17 5.42 -4.23	57.11 5.47 -3.22	58.59 5.57 -4.55	60.51 5.62 -6.42	60.37 5.57 -6.33	57.02 5.32 -3.33	57.18 5.09 -6.66	57.17 4.91 -7.63	57.02 5.32 -3.33	56.97 5.23 -3.32	57.10 3.61 -18.13	55.51 3.38 -17.29
LIPA_MISC_IPP 23656	60.90 2.44 -30.74	56.02 1.98 -28.62	53.28 1.80 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.50 1.35 -29.97	51.52 1.90 -26.74	52.27 2.46 -22.80	52.82 3.38 -18.76	53.75 3.80 -13.07	54.99 4.31 -9.20	56.11 4.83 -5.28	57.82 5.13 -5.17	58.54 5.28 -4.84	58.70 5.33 -4.90	58.53 5.33 -4.73	59.25 5.23 -5.55	57.95 5.13 -4.45	57.08 4.82 -6.83	56.05 4.64 -6.78	58.23 5.13 -4.73	58.00 5.13 -4.45	56.63 3.57 -17.70	53.86 3.55 -15.47
LITTLE FALLS__HYD 24013	29.52 1.80 0.00	26.97 1.55 0.00	23.85 1.31 0.00	22.61 1.06 0.00	21.22 0.97 0.00	21.15 0.97 0.00	24.02 1.14 0.00	28.41 1.40 0.00	32.61 1.93 0.00	39.35 2.47 0.00	44.43 2.95 0.00	49.54 3.54 0.00	51.23 3.71 0.00	51.95 3.53 0.00	52.01 3.54 0.00	51.96 3.54 0.05	51.97 3.59 0.09	51.95 3.58 0.00	48.75 3.32 0.00	47.89 3.26 0.00	52.05 3.68 0.00	52.00 3.58 0.00	37.91 2.55 0.00	37.21 2.37 0.00
LONG_LAKE_PHOENIX 24014	26.94 -0.78 0.00	24.63 -0.76 0.03	21.84 -0.70 0.00	20.88 -0.67 0.00	19.62 -0.63 0.00	19.57 -0.61 0.00	22.15 -0.73 0.00	26.12 -0.89 0.00	29.79 -0.89 0.00	35.92 -0.96 0.00	40.36 -1.12 0.00	44.80 -1.20 0.00	46.24 -1.28 0.00	47.11 -1.31 0.00	47.16 -1.31 0.00	47.31 -1.31 -0.15	47.41 -1.31 -0.25	47.06 -1.31 0.00	44.16 -1.27 0.00	43.51 -1.12 0.00	47.11 -1.26 0.00	47.31 -1.11 0.00	34.58 -0.78 0.00	33.86 -0.98 0.00
LOVETT___3 23632	29.38 1.66 0.00	26.77 1.32 -0.03	23.73 1.19 0.00	22.61 1.06 0.00	21.08 0.83 0.00	20.95 0.77 0.00	24.12 1.24 0.00	28.66 1.65 0.00	33.26 2.58 0.00	39.94 3.06 0.00	44.96 3.48 0.00	49.89 3.91 0.02	51.66 4.18 0.04	52.60 4.21 0.03	52.75 4.31 0.03	54.86 4.41 -1.98	56.20 4.41 -3.32	52.53 4.21 0.05	49.32 3.91 0.02	48.36 3.75 0.02	52.53 4.21 0.05	52.53 4.16 0.05	38.22 2.86 0.00	37.42 2.58 0.00
LOVETT___4 23642	29.41 1.69 0.00	26.80 1.35 -0.03	23.76 1.22 0.00	22.63 1.08 0.00	21.10 0.85 0.00	20.99 0.81 0.00	24.16 1.28 0.00	28.71 1.70 0.00	33.32 2.64 0.00	40.01 3.13 0.00	45.05 3.57 0.00	49.94 3.96 0.02	51.71 4.23 0.04	52.70 4.31 0.03	52.85 4.41 0.03	54.96 4.51 -1.98	56.30 4.51 -3.32	52.62 4.30 0.05	49.41 4.00 0.02	48.45 3.84 0.02	52.62 4.30 0.05	52.63 4.26 0.05	38.26 2.90 0.00	37.45 2.61 0.00
LOVETT___5 23593	29.41 1.69 0.00	26.80 1.35 -0.03	23.76 1.22 0.00	22.63 1.08 0.00	21.10 0.85 0.00	20.99 0.81 0.00	24.16 1.28 0.00	28.71 1.70 0.00	33.32 2.64 0.00	40.01 3.13 0.00	45.05 3.57 0.00	49.94 3.96 0.02	51.71 4.23 0.04	52.70 4.31 0.03	52.85 4.41 0.03	54.96 4.51 -1.98	56.30 4.51 -3.32	52.62 4.30 0.05	49.41 4.00 0.02	48.45 3.84 0.02	52.62 4.30 0.05	52.63 4.26 0.05	38.26 2.90 0.00	37.45 2.61 0.00

LOWER RAQUET___HYD 24057	27.11 -0.61 0.00	25.01 -0.41 0.00	22.16 -0.38 0.00	21.16 -0.39 0.00	20.17 -0.08 0.00	20.12 -0.06 0.00	22.51 -0.37 0.00	26.20 -0.81 0.00	29.27 -1.41 0.00	35.22 -1.66 0.00	39.45 -2.03 0.00	43.84 -2.16 0.00	45.19 -2.33 0.00	46.14 -2.28 0.00	46.14 -2.33 0.00	46.14 -2.33 0.00	46.14 -2.33 0.00	46.14 -2.23 0.00	43.48 -1.95 0.00	42.71 -1.92 0.00	47.02 -1.35 0.00	47.02 -1.40 0.00	34.44 -0.92 0.00	34.07 -0.77 0.00
LOWER___HUDSON 24059	29.66 1.94 0.00	27.05 1.63 0.00	23.96 1.42 0.00	22.86 1.31 0.00	21.36 1.11 0.00	21.25 1.07 0.00	24.21 1.33 0.00	28.20 1.19 0.00	32.52 1.84 0.00	39.13 2.25 0.00	43.97 2.49 0.00	48.94 2.94 0.00	50.70 3.18 0.00	51.57 3.15 0.00	51.57 3.10 0.00	54.12 3.01 -2.64	55.90 3.01 -4.42	51.42 3.05 0.00	48.20 2.77 0.00	47.31 2.68 0.00	51.51 3.14 0.00	51.62 3.20 0.00	37.52 2.16 0.00	37.07 2.23 0.00
MG INDUSTRY___DRP 24185	29.05 1.33 0.00	26.51 1.09 0.00	23.51 0.97 0.00	22.46 0.91 0.00	21.00 0.75 0.00	20.89 0.71 0.00	23.73 0.85 0.00	27.82 0.81 0.00	32.06 1.38 0.00	38.58 1.70 0.00	43.43 1.95 0.00	48.25 2.25 0.00	49.94 2.42 0.00	50.89 2.47 0.00	50.94 2.47 0.00	53.54 2.47 -2.60	55.27 2.47 -4.33	50.79 2.42 0.00	47.57 2.14 0.00	46.68 2.05 0.00	50.69 2.32 0.00	50.74 2.32 0.00	36.88 1.52 0.00	36.30 1.46 0.00
MILLIKEN___1 23584	24.95 -2.77 0.00	22.94 -2.31 0.17	20.76 -1.78 0.00	19.91 -1.64 0.00	18.75 -1.50 0.00	18.75 -1.43 0.00	21.12 -1.76 0.00	24.39 -2.62 0.00	27.34 -3.34 0.00	33.04 -3.84 0.00	37.08 -4.40 0.00	40.91 -5.06 0.03	42.14 -5.32 0.06	43.20 -5.18 0.04	43.24 -5.19 0.04	43.59 -5.19 -0.31	43.85 -5.14 -0.52	43.12 -5.18 0.07	40.50 -4.91 0.02	39.96 -4.64 0.03	43.22 -5.08 0.07	43.51 -4.84 0.07	31.72 -3.64 0.00	30.94 -3.90 0.00
MILLIKEN___2 23585	24.98 -2.74 0.00	22.94 -2.31 0.17	20.74 -1.80 0.00	19.89 -1.66 0.00	18.73 -1.52 0.00	18.73 -1.45 0.00	21.10 -1.78 0.00	24.42 -2.59 0.00	27.30 -3.38 0.00	33.04 -3.84 0.00	37.04 -4.44 0.00	40.86 -5.11 0.03	42.09 -5.37 0.06	43.15 -5.23 0.04	43.24 -5.19 0.04	43.55 -5.23 -0.31	43.80 -5.19 -0.52	43.12 -5.18 0.07	40.46 -4.95 0.02	39.96 -4.64 0.03	43.17 -5.13 0.07	43.46 -4.89 0.07	31.68 -3.68 0.00	30.94 -3.90 0.00
MILLIKEN___DIESEL 23629	25.09 -2.63 0.00	23.04 -2.21 0.17	20.83 -1.71 0.00	19.98 -1.57 0.00	18.79 -1.46 0.00	18.81 -1.37 0.00	21.19 -1.69 0.00	24.52 -2.49 0.00	27.49 -3.19 0.00	33.23 -3.65 0.00	37.29 -4.19 0.00	41.14 -4.83 0.03	42.37 -5.09 0.06	43.44 -4.94 0.04	43.49 -4.94 0.04	43.84 -4.94 -0.31	44.09 -4.90 -0.52	43.37 -4.93 0.07	40.73 -4.68 0.02	40.18 -4.42 0.03	43.46 -4.84 0.07	43.75 -4.60 0.07	31.89 -3.47 0.00	31.11 -3.73 0.00
MODEL_CITY_ENERGY 24167	24.48 -3.24 0.00	22.14 -3.05 0.23	19.81 -2.73 0.00	18.99 -2.56 0.00	17.90 -2.35 0.00	18.06 -2.12 0.00	20.07 -2.81 0.00	23.58 -3.43 0.00	26.63 -4.05 0.00	31.50 -5.38 0.00	35.55 -5.93 0.00	37.76 -6.58 1.66	37.83 -6.80 2.89	39.26 -6.88 2.28	39.27 -6.88 2.32	39.98 -6.83 1.66	39.60 -6.83 2.04	37.81 -6.87 3.69	37.75 -6.45 1.23	36.86 -6.34 1.43	37.81 -6.82 3.74	37.81 -6.78 3.83	30.90 -4.46 0.00	30.17 -4.67 0.00
MOHAWK_PAPER___DRP 24187	29.83 2.11 0.00	27.17 1.75 0.00	24.10 1.56 0.00	22.97 1.42 0.00	21.49 1.24 0.00	21.37 1.19 0.00	24.30 1.42 0.00	28.31 1.30 0.00	32.64 1.96 0.00	39.31 2.43 0.00	44.26 2.78 0.00	49.27 3.27 0.00	50.99 3.47 0.00	51.91 3.49 0.00	51.91 3.44 0.00	54.52 3.39 -2.66	56.31 3.39 -4.45	51.76 3.39 0.00	48.52 3.09 0.00	47.58 2.95 0.00	51.76 3.39 0.00	51.81 3.39 0.00	37.69 2.33 0.00	37.24 2.40 0.00
MONGAUP___HYD 23641	28.50 0.78 0.00	25.96 0.51 -0.03	23.01 0.47 0.00	22.02 0.47 0.00	20.59 0.34 0.00	20.48 0.30 0.00	23.59 0.71 0.00	28.28 1.27 0.00	32.92 2.24 0.00	39.65 2.77 0.00	44.67 3.19 0.00	49.42 3.45 0.03	51.38 3.90 0.04	52.30 3.92 0.04	52.60 4.17 0.04	54.55 4.22 -1.86	55.80 4.22 -3.11	52.42 4.11 0.06	49.14 3.73 0.02	48.18 3.57 0.02	52.37 4.06 0.06	52.33 3.97 0.06	37.66 2.30 0.00	36.69 1.85 0.00
MONTAUK___DIESEL 23721	62.26 3.80 -30.74	57.19 3.15 -28.62	54.16 2.68 -28.94	53.84 2.50 -29.79	53.58 2.17 -31.16	52.25 2.10 -29.97	52.32 2.70 -26.74	53.54 3.73 -22.80	54.38 4.94 -18.76	55.78 5.83 -13.07	57.44 6.76 -9.20	59.05 7.77 -5.28	60.96 8.27 -5.17	61.59 8.33 -4.84	61.76 8.39 -4.90	61.59 8.39 -4.73	62.31 8.29 -5.55	60.95 8.13 -4.45	59.80 7.54 -6.83	58.69 7.28 -6.78	61.27 8.17 -4.73	60.96 8.09 -4.45	58.82 5.76 -17.70	55.61 5.30 -15.47
N SALMON___HYD 24042	26.86 -0.86 0.00	24.84 -0.58 0.00	22.00 -0.54 0.00	21.08 -0.47 0.00	20.11 -0.14 0.00	20.08 -0.10 0.00	22.45 -0.43 0.00	26.69 -0.32 0.00	29.70 -0.98 0.00	35.70 -1.18 0.00	39.99 -1.49 0.00	44.25 -1.75 0.00	45.62 -1.90 0.00	46.53 -1.89 0.00	46.58 -1.89 0.00	46.53 -1.94 0.00	46.53 -1.94 0.00	46.53 -1.84 0.00	43.84 -1.59 0.00	43.11 -1.52 0.00	46.82 -1.55 0.00	46.77 -1.65 0.00	34.23 -1.13 0.00	33.76 -1.08 0.00
N.E_GEN_SANDY PD 24062	29.38 1.66 0.00	26.77 1.35 0.00	23.76 1.22 0.00	22.67 1.12 0.00	21.18 0.93 0.00	21.07 0.89 0.00	24.09 1.21 0.00	28.45 1.30 -0.14	32.39 1.99 0.28	39.31 2.43 0.00	44.22 2.74 0.00	49.11 3.13 0.02	50.86 3.37 0.03	51.83 3.44 0.03	51.83 3.39 0.03	54.29 3.39 -2.43	55.93 3.39 -4.07	51.67 3.34 0.04	48.51 3.09 0.01	47.56 2.95 0.02	51.72 3.39 0.04	51.76 3.39 0.05	37.62 2.26 0.00	37.00 2.16 0.00
NARROWS_GT1_1 24228	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT1_2 24229	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT1_3 24230	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT1_4 24231	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52

NARROWS_GT1_5 24232	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT1_6 24233	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT1_7 24234	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT1_8 24235	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT1_GRP 23726	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_1 24236	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_2 24237	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_3 24238	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_4 24239	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_5 24240	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_6 24241	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_7 24242	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_8 24243	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NARROWS_GT2_GRP 23741	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52
NEG CAPITAL___MECHNVIL 23645	29.94 2.22 0.00	27.28 1.86 0.00	24.16 1.62 0.00	23.04 1.49 0.00	21.53 1.28 0.00	21.43 1.25 0.00	24.37 1.49 0.00	28.23 1.22 0.00	32.61 1.93 0.00	39.20 2.32 0.00	44.05 2.57 0.00	49.04 3.04 0.00	50.80 3.28 0.00	51.71 3.29 0.00	51.67 3.20 0.00	54.23 3.10 -2.66	56.05 3.15 -4.43	51.51 3.14 0.00	48.29 2.86 0.00	47.40 2.77 0.00	51.66 3.29 0.00	51.81 3.39 0.00	37.66 2.30 0.00	37.31 2.47 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.28 -1.44 0.00	23.96 -1.32 0.14	21.37 -1.17 0.00	20.39 -1.16 0.00	19.18 -1.07 0.00	19.21 -0.97 0.00	21.60 -1.28 0.00	25.39 -1.62 0.00	28.81 -1.87 0.00	34.48 -2.40 0.00	38.83 -2.65 0.00	43.22 -2.90 -0.12	44.69 -3.04 -0.21	45.48 -3.10 -0.16	45.54 -3.10 -0.17	45.79 -3.05 -0.37	45.99 -3.05 -0.57	45.53 -3.10 -0.26	42.61 -2.91 -0.09	41.87 -2.86 -0.10	45.59 -3.05 -0.27	45.69 -3.00 -0.27	33.59 -1.77 0.00	32.82 -2.02 0.00

NEG CENTRAL___DRP 24199	26.25 -1.47 0.00	23.85 -1.42 0.15	21.30 -1.24 0.00	20.39 -1.16 0.00	19.18 -1.07 0.00	19.21 -0.97 0.00	21.62 -1.26 0.00	25.58 -1.43 0.00	29.24 -1.44 0.00	35.07 -1.81 0.00	39.36 -2.12 0.00	43.56 -2.48 -0.04	45.01 -2.57 -0.06	46.05 -2.42 -0.05	46.10 -2.42 -0.05	46.35 -2.42 -0.30	46.53 -2.42 -0.48	45.98 -2.47 -0.08	43.05 -2.41 -0.03	42.29 -2.37 -0.03	45.98 -2.47 -0.08	46.13 -2.37 -0.08	33.80 -1.56 0.00	32.89 -1.95 0.00
NEG CENTRAL___INDECK 23768	26.28 -1.44 0.00	23.70 -1.40 0.32	21.28 -1.26 0.00	20.13 -1.42 0.00	18.95 -1.30 0.00	19.09 -1.09 0.00	21.30 -1.58 0.00	25.31 -1.70 0.00	28.93 -1.75 0.00	34.52 -2.36 0.00	38.91 -2.57 0.00	43.60 -2.48 -0.08	45.08 -2.57 -0.13	45.67 -2.86 -0.11	45.72 -2.86 -0.11	46.05 -2.86 -0.44	46.31 -2.86 -0.70	45.59 -2.95 -0.17	42.63 -2.86 -0.06	41.75 -2.95 -0.07	45.59 -2.95 -0.17	45.65 -2.95 -0.18	34.02 -1.34 0.00	32.82 -2.02 0.00
NEG CENTRAL___SENECA 23627	26.00 -1.72 0.00	23.57 -1.65 0.20	21.10 -1.44 0.00	20.21 -1.34 0.00	19.01 -1.24 0.00	19.09 -1.09 0.00	21.42 -1.46 0.00	25.39 -1.62 0.00	29.02 -1.66 0.00	34.78 -2.10 0.00	38.95 -2.53 0.00	43.10 -2.94 -0.04	44.61 -2.99 -0.08	45.62 -2.86 -0.06	45.67 -2.86 -0.06	45.95 -2.86 -0.34	46.20 -2.81 -0.54	45.52 -2.95 -0.10	42.60 -2.86 -0.03	41.86 -2.81 -0.04	45.52 -2.95 -0.10	45.66 -2.86 -0.10	33.56 -1.80 0.00	32.58 -2.26 0.00
NEG CENTRAL___STATE_STREET 24147	26.20 -1.52 0.00	23.97 -1.35 0.10	21.44 -1.10 0.00	20.52 -1.03 0.00	19.30 -0.95 0.00	19.29 -0.89 0.00	21.74 -1.14 0.00	25.47 -1.54 0.00	28.87 -1.81 0.00	34.81 -2.07 0.00	39.12 -2.36 0.00	43.36 -2.67 -0.03	44.71 -2.85 -0.04	45.65 -2.81 -0.04	45.75 -2.76 -0.04	45.99 -2.76 -0.28	46.16 -2.76 -0.45	45.62 -2.81 -0.06	42.77 -2.68 -0.02	42.15 -2.50 -0.02	45.67 -2.76 -0.06	45.91 -2.57 -0.06	33.56 -1.80 0.00	32.71 -2.13 0.00
NEG MILLWOOD___DRP 24198	29.55 1.83 0.00	26.87 1.42 -0.03	23.87 1.33 0.00	22.69 1.14 0.00	21.16 0.91 0.00	21.05 0.87 0.00	24.44 1.56 0.00	28.87 1.86 0.00	33.44 2.76 0.00	40.27 3.39 0.00	45.79 4.31 0.00	50.58 4.60 0.02	52.23 4.75 0.04	53.23 4.84 0.03	53.43 4.99 0.03	56.04 5.48 -2.09	57.40 5.43 -3.50	53.21 4.89 0.05	49.91 4.50 0.02	48.89 4.28 0.02	53.16 4.84 0.05	53.16 4.79 0.05	38.51 3.15 0.00	37.59 2.75 0.00
NEG NORTH_FLCN_SEA 23793	26.47 -1.25 0.00	24.45 -0.97 0.00	21.66 -0.88 0.00	20.77 -0.78 0.00	19.87 -0.38 0.00	19.84 -0.34 0.00	22.10 -0.78 0.00	26.52 -0.49 0.00	29.51 -1.17 0.00	35.48 -1.40 0.00	39.74 -1.74 0.00	43.93 -2.07 0.00	45.29 -2.23 0.00	46.19 -2.23 0.00	46.19 -2.28 0.00	46.19 -2.28 0.00	46.19 -2.28 0.00	46.19 -2.18 0.00	43.48 -1.95 0.00	42.76 -1.87 0.00	46.24 -2.13 0.00	46.29 -2.13 0.00	33.80 -1.56 0.00	33.27 -1.57 0.00
NEG NORTH_KES_CHATEGAY 23792	26.81 -0.91 0.00	24.76 -0.66 0.00	21.93 -0.61 0.00	21.03 -0.52 0.00	20.03 -0.22 0.00	20.00 -0.18 0.00	22.38 -0.50 0.00	26.74 -0.27 0.00	29.76 -0.92 0.00	35.74 -1.14 0.00	40.03 -1.45 0.00	44.30 -1.70 0.00	45.67 -1.85 0.00	46.53 -1.89 0.00	46.58 -1.89 0.00	46.58 -1.89 0.00	46.53 -1.94 0.00	46.53 -1.84 0.00	43.84 -1.59 0.00	43.11 -1.52 0.00	46.63 -1.74 0.00	46.63 -1.79 0.00	34.12 -1.24 0.00	33.66 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	26.58 -1.14 0.00	24.56 -0.86 0.00	21.75 -0.79 0.00	20.86 -0.69 0.00	19.99 -0.26 0.00	19.98 -0.20 0.00	22.22 -0.66 0.00	26.69 -0.32 0.00	29.70 -0.98 0.00	35.74 -1.14 0.00	39.95 -1.53 0.00	44.21 -1.79 0.00	45.57 -1.95 0.00	46.48 -1.94 0.00	46.48 -1.99 0.00	46.48 -1.99 0.00	46.43 -2.04 0.00	46.44 -1.93 0.00	43.75 -1.68 0.00	43.02 -1.61 0.00	46.53 -1.84 0.00	46.53 -1.89 0.00	34.02 -1.34 0.00	33.41 -1.43 0.00
NEG NORTH___LWR_SARANAC 23913	26.58 -1.14 0.00	24.56 -0.86 0.00	21.75 -0.79 0.00	20.86 -0.69 0.00	19.99 -0.26 0.00	19.98 -0.20 0.00	22.22 -0.66 0.00	26.69 -0.32 0.00	29.70 -0.98 0.00	35.74 -1.14 0.00	39.95 -1.53 0.00	44.21 -1.79 0.00	45.57 -1.95 0.00	46.48 -1.94 0.00	46.48 -1.99 0.00	46.48 -1.99 0.00	46.43 -2.04 0.00	46.44 -1.93 0.00	43.75 -1.68 0.00	43.02 -1.61 0.00	46.53 -1.84 0.00	46.53 -1.89 0.00	34.02 -1.34 0.00	33.41 -1.43 0.00
NEG NORTH___PLATTSBURG 23628	26.58 -1.14 0.00	24.56 -0.86 0.00	21.75 -0.79 0.00	20.86 -0.69 0.00	19.99 -0.26 0.00	19.98 -0.20 0.00	22.22 -0.66 0.00	26.69 -0.32 0.00	29.70 -0.98 0.00	35.74 -1.14 0.00	39.95 -1.53 0.00	44.21 -1.79 0.00	45.57 -1.95 0.00	46.48 -1.94 0.00	46.48 -1.99 0.00	46.48 -1.99 0.00	46.43 -2.04 0.00	46.44 -1.93 0.00	43.75 -1.68 0.00	43.02 -1.61 0.00	46.53 -1.84 0.00	46.53 -1.89 0.00	34.02 -1.34 0.00	33.41 -1.43 0.00
NEG WEST_LEA_LOCKPORT 23791	24.42 -3.30 0.00	22.11 -3.08 0.23	19.79 -2.75 0.00	18.96 -2.59 0.00	17.88 -2.37 0.00	18.04 -2.14 0.00	20.02 -2.86 0.00	23.58 -3.43 0.00	26.63 -4.05 0.00	31.50 -5.38 0.00	35.59 -5.89 0.00	37.74 -6.58 1.68	37.80 -6.80 2.92	39.29 -6.83 2.30	39.29 -6.83 2.35	39.99 -6.79 1.69	39.61 -6.79 2.07	37.82 -6.82 3.73	37.74 -6.45 1.24	36.84 -6.34 1.45	37.77 -6.82 3.78	37.77 -6.78 3.87	30.90 -4.46 0.00	30.17 -4.67 0.00
NEG WEST___LANCASTR 23811	24.14 -3.58 0.00	21.67 -3.43 0.32	19.47 -3.07 0.00	18.64 -2.91 0.00	17.60 -2.65 0.00	17.86 -2.32 0.00	19.72 -3.16 0.00	23.74 -3.27 0.00	27.27 -3.41 0.00	32.23 -4.65 0.00	36.50 -4.98 0.00	39.03 -5.57 1.40	39.53 -5.56 2.43	41.03 -5.47 1.92	41.04 -5.48 1.95	41.71 -5.48 1.28	41.46 -5.48 1.53	39.51 -5.76 3.10	38.81 -5.59 1.03	37.63 -5.80 1.20	39.43 -5.80 3.14	39.29 -5.91 3.22	31.36 -4.00 0.00	30.03 -4.81 0.00
NEG_PENN_ALLEGHNY 23528	26.69 -1.03 0.00	24.60 -1.07 -0.25	21.59 -0.95 0.00	20.67 -0.88 0.00	19.42 -0.83 0.00	19.45 -0.73 0.00	21.92 -0.96 0.00	26.12 -0.89 0.00	30.10 -0.58 0.00	36.07 -0.81 0.00	40.61 -0.87 0.00	44.84 -1.01 0.15	46.32 -0.95 0.25	47.40 -0.82 0.20	47.45 -0.82 0.20	48.16 -0.82 -0.51	48.56 -0.82 -0.91	47.02 -1.02 0.33	44.23 -1.09 0.11	43.29 -1.21 0.13	46.98 -1.06 0.33	47.01 -1.07 0.34	34.65 -0.71 0.00	33.55 -1.29 0.00
NEG___GEN_MONROE 24207	27.00 -0.72 0.00	24.54 -0.71 0.17	21.91 -0.63 0.00	20.73 -0.82 0.00	19.50 -0.75 0.00	19.61 -0.57 0.00	21.94 -0.94 0.00	25.88 -1.13 0.00	29.33 -1.35 0.00	35.00 -1.88 0.00	39.45 -2.03 0.00	44.28 -1.89 -0.17	45.87 -1.95 -0.30	46.34 -2.32 -0.24	46.43 -2.28 -0.24	46.65 -2.28 -0.46	46.88 -2.28 -0.69	46.44 -2.32 -0.39	43.33 -2.23 -0.13	42.59 -2.19 -0.15	46.44 -2.32 -0.39	46.54 -2.28 -0.40	34.58 -0.78 0.00	33.62 -1.22 0.00
NEPA___ENERGY 23901	23.73 -3.99 0.00	21.19 -3.86 0.37	19.11 -3.43 0.00	18.30 -3.25 0.00	17.29 -2.96 0.00	17.62 -2.56 0.00	19.36 -3.52 0.00	23.74 -3.27 0.00	27.64 -3.04 0.00	32.64 -4.24 0.00	36.96 -4.52 0.00	39.70 -5.15 1.15	40.48 -5.04 2.00	42.15 -4.70 1.57	42.16 -4.70 1.61	42.83 -4.70 0.94	42.66 -4.75 1.06	40.60 -5.22 2.55	39.36 -5.22 0.85	37.97 -5.67 0.99	40.42 -5.37 2.58	40.21 -5.57 2.64	31.51 -3.85 0.00	29.68 -5.16 0.00
NEVERSINK___HYD 23608	28.44 0.72 0.00	25.96 0.51 -0.03	22.99 0.45 0.00	22.09 0.54 0.00	20.66 0.41 0.00	20.56 0.38 0.00	23.57 0.69 0.00	28.09 1.08 0.00	32.52 1.84 0.00	39.13 2.25 0.00	44.09 2.61 0.00	48.73 2.76 0.03	50.57 3.09 0.04	51.58 3.20 0.04	51.77 3.34 0.04	53.61 3.39 -1.75	54.80 3.39 -2.94	51.55 3.24 0.06	48.41 3.00 0.02	47.47 2.86 0.02	51.55 3.24 0.06	51.56 3.20 0.06	37.27 1.91 0.00	36.37 1.53 0.00

NIAGARA____ 23760	24.37 -3.35 0.00	22.07 -3.13 0.22	19.72 -2.82 0.00	18.92 -2.63 0.00	17.84 -2.41 0.00	18.00 -2.18 0.00	19.97 -2.91 0.00	23.42 -3.59 0.00	26.42 -4.26 0.00	31.27 -5.61 0.00	35.30 -6.18 0.00	37.42 -6.90 1.68	37.46 -7.13 2.93	38.85 -7.26 2.31	38.90 -7.22 2.35	39.56 -7.22 1.69	39.17 -7.22 2.08	37.42 -7.21 3.74	37.42 -6.77 1.24	36.57 -6.61 1.45	37.42 -7.16 3.79	37.42 -7.12 3.88	30.66 -4.70 0.00	30.00 -4.84 0.00
NINE_MILE_1 23575	26.75 -0.97 0.00	24.50 -0.92 0.00	21.73 -0.81 0.00	20.77 -0.78 0.00	19.52 -0.73 0.00	19.47 -0.71 0.00	22.03 -0.85 0.00	25.98 -1.03 0.00	29.58 -1.10 0.00	35.55 -1.33 0.00	39.99 -1.49 0.00	44.34 -1.66 0.00	45.81 -1.71 0.00	46.68 -1.74 0.00	46.77 -1.70 0.00	46.90 -1.70 -0.13	46.99 -1.70 -0.22	46.63 -1.74 0.00	43.79 -1.64 0.00	43.07 -1.56 0.00	46.68 -1.69 0.00	46.77 -1.65 0.00	34.19 -1.17 0.00	33.59 -1.25 0.00
NINE_MILE_2 23744	26.69 -1.03 0.00	24.45 -0.97 0.00	21.68 -0.86 0.00	20.73 -0.82 0.00	19.48 -0.77 0.00	19.43 -0.75 0.00	21.99 -0.89 0.00	25.93 -1.08 0.00	29.51 -1.17 0.00	35.52 -1.36 0.00	39.90 -1.58 0.00	44.25 -1.75 0.00	45.71 -1.81 0.00	46.63 -1.79 0.00	46.68 -1.79 0.00	46.81 -1.79 -0.13	46.89 -1.79 -0.21	46.58 -1.79 0.00	43.70 -1.73 0.00	42.98 -1.65 0.00	46.58 -1.79 0.00	46.68 -1.74 0.00	34.12 -1.24 0.00	33.52 -1.32 0.00
NM_CAPITAL____DRP 24208	29.61 1.89 0.00	26.97 1.55 0.00	23.94 1.40 0.00	22.82 1.27 0.00	21.34 1.09 0.00	21.23 1.05 0.00	24.16 1.28 0.00	28.23 1.22 0.00	32.55 1.87 0.00	39.17 2.29 0.00	44.09 2.61 0.00	49.04 3.04 0.00	50.80 3.28 0.00	51.71 3.29 0.00	51.72 3.25 0.00	54.31 3.20 -2.64	56.08 3.20 -4.41	51.56 3.19 0.00	48.34 2.91 0.00	47.40 2.77 0.00	51.51 3.14 0.00	51.57 3.15 0.00	37.52 2.16 0.00	37.00 2.16 0.00
NM_CENTRAL____DRP 24181	27.11 -0.61 0.00	24.77 -0.61 0.04	21.98 -0.56 0.00	21.01 -0.54 0.00	19.76 -0.49 0.00	19.72 -0.46 0.00	22.31 -0.57 0.00	26.28 -0.73 0.00	30.00 -0.68 0.00	36.18 -0.70 0.00	40.65 -0.83 0.00	45.08 -0.92 0.00	46.47 -1.05 0.00	47.45 -0.97 0.00	47.50 -0.97 0.00	47.64 -0.97 -0.14	47.79 -0.92 -0.24	47.40 -0.97 0.00	44.48 -0.95 0.00	43.83 -0.80 0.00	47.45 -0.92 0.00	47.65 -0.77 0.00	34.79 -0.57 0.00	34.07 -0.77 0.00
NM_FRONTIER____DRP 24179	24.45 -3.27 0.00	22.14 -3.05 0.23	19.81 -2.73 0.00	18.99 -2.56 0.00	17.90 -2.35 0.00	18.06 -2.12 0.00	20.07 -2.81 0.00	23.53 -3.48 0.00	26.51 -4.17 0.00	31.35 -5.53 0.00	35.42 -6.06 0.00	37.57 -6.76 1.67	37.63 -6.99 2.90	39.01 -7.12 2.29	39.06 -7.08 2.33	39.72 -7.08 1.67	39.33 -7.08 2.06	37.60 -7.06 3.71	37.57 -6.63 1.23	36.72 -6.47 1.44	37.60 -7.01 3.76	37.66 -6.92 3.84	30.76 -4.60 0.00	30.10 -4.74 0.00
NM_ST_REGIS____HYD 24053	27.05 -0.67 0.00	24.99 -0.43 0.00	22.11 -0.43 0.00	21.16 -0.39 0.00	20.17 -0.08 0.00	20.14 -0.04 0.00	22.51 -0.37 0.00	26.36 -0.65 0.00	29.39 -1.29 0.00	35.37 -1.51 0.00	39.61 -1.87 0.00	43.98 -2.02 0.00	45.29 -2.23 0.00	46.29 -2.13 0.00	46.29 -2.18 0.00	46.29 -2.18 0.00	46.24 -2.18 0.00	46.29 -2.08 0.00	43.57 -1.86 0.00	42.84 -1.79 0.00	46.97 -1.40 0.00	46.97 -1.45 0.00	34.37 -0.99 0.00	34.00 -0.84 0.00
NORTHPORT____1 23551	60.39 1.94 -30.73	55.64 1.60 -28.62	53.06 1.58 -28.94	52.83 1.49 -29.79	52.65 1.24 -31.16	51.36 1.21 -29.97	51.36 1.74 -26.74	52.03 2.27 -22.75	52.57 3.19 -18.70	53.54 3.65 -13.01	54.68 4.06 -9.14	55.64 4.42 -5.22	57.29 4.66 -5.11	57.98 4.79 -4.77	58.10 4.80 -4.83	57.94 4.80 -4.67	58.66 4.70 -5.49	57.40 4.64 -4.39	56.60 4.41 -6.76	55.63 4.28 -6.72	57.68 4.64 -4.67	57.40 4.60 -4.38	56.09 3.08 -17.65	53.49 3.24 -15.41
NORTHPORT____2 23552	60.36 1.91 -30.73	55.62 1.58 -28.62	53.04 1.56 -28.94	52.81 1.47 -29.79	52.63 1.22 -31.16	51.36 1.21 -29.97	51.34 1.72 -26.74	52.03 2.27 -22.75	52.57 3.19 -18.70	53.50 3.61 -13.01	54.64 4.02 -9.14	55.59 4.37 -5.22	57.24 4.61 -5.11	57.94 4.75 -4.77	58.10 4.80 -4.83	57.94 4.80 -4.67	58.66 4.70 -5.49	57.40 4.64 -4.39	56.55 4.36 -6.76	55.59 4.24 -6.72	57.68 4.64 -4.67	57.40 4.60 -4.38	56.05 3.04 -17.65	53.42 3.17 -15.41
NORTHPORT____3 23553	60.57 2.11 -30.74	55.84 1.80 -28.62	53.24 1.76 -28.94	52.93 1.59 -29.79	52.77 1.36 -31.16	51.50 1.35 -29.97	51.50 1.88 -26.74	52.18 2.46 -22.71	52.81 3.47 -18.66	53.91 4.06 -12.97	55.06 4.48 -9.10	56.06 4.88 -5.18	57.72 5.13 -5.07	58.33 5.18 -4.73	58.45 5.19 -4.79	58.33 5.23 -4.63	58.91 4.99 -5.45	57.74 5.03 -4.34	56.97 4.82 -6.72	55.95 4.64 -6.68	58.03 5.03 -4.63	58.09 5.33 -4.34	56.68 3.71 -17.61	53.79 3.59 -15.36
NORTHPORT____4 23650	60.59 2.13 -30.74	55.90 1.86 -28.62	53.26 1.78 -28.94	52.96 1.62 -29.79	52.77 1.36 -31.16	51.50 1.35 -29.97	51.52 1.90 -26.74	52.18 2.46 -22.71	52.84 3.50 -18.66	53.94 4.09 -12.97	55.10 4.52 -9.10	56.10 4.92 -5.18	57.77 5.18 -5.07	58.38 5.23 -4.73	58.45 5.19 -4.79	58.38 5.28 -4.63	58.91 4.99 -5.45	57.79 5.08 -4.34	57.01 4.86 -6.72	56.00 4.69 -6.68	58.03 5.03 -4.63	58.18 5.42 -4.34	56.79 3.82 -17.61	53.89 3.69 -15.36
NORTHPORT____IC 23718	60.47 2.02 -30.73	55.72 1.68 -28.62	53.10 1.62 -28.94	52.87 1.53 -29.79	52.67 1.26 -31.16	51.38 1.23 -29.97	51.38 1.76 -26.74	52.08 2.32 -22.75	52.63 3.25 -18.70	53.61 3.72 -13.01	54.77 4.15 -9.14	55.77 4.55 -5.22	57.43 4.80 -5.11	58.13 4.94 -4.77	58.29 4.99 -4.83	58.13 4.99 -4.67	58.86 4.90 -5.49	57.60 4.84 -4.39	56.73 4.54 -6.76	55.77 4.42 -6.72	57.88 4.84 -4.67	57.59 4.79 -4.38	56.19 3.18 -17.65	53.53 3.28 -15.41
NSINS_S_GLNS_FALLS 23858	30.19 2.47 0.00	27.45 2.03 0.00	24.32 1.78 0.00	23.14 1.59 0.00	21.65 1.40 0.00	21.53 1.35 0.00	24.53 1.65 0.00	28.20 1.19 0.00	32.64 1.96 0.00	38.98 2.10 0.00	43.68 2.20 0.00	48.58 2.58 0.00	50.32 2.80 0.00	51.18 2.76 0.00	51.14 2.67 0.00	53.65 2.47 -2.71	55.52 2.52 -4.53	50.98 2.61 0.00	47.75 2.32 0.00	46.86 2.23 0.00	51.42 3.05 0.00	51.71 3.29 0.00	37.62 2.26 0.00	37.56 2.72 0.00
NUCOR_STEEL____DRP 24197	26.20 -1.52 0.00	23.97 -1.35 0.10	21.44 -1.10 0.00	20.52 -1.03 0.00	19.30 -0.95 0.00	19.29 -0.89 0.00	21.74 -1.14 0.00	25.47 -1.54 0.00	28.87 -1.81 0.00	34.81 -2.07 0.00	39.12 -2.36 0.00	43.36 -2.67 -0.03	44.71 -2.85 -0.04	45.65 -2.81 -0.04	45.75 -2.76 -0.04	45.99 -2.76 -0.28	46.16 -2.76 -0.45	45.62 -2.81 -0.06	42.77 -2.68 -0.02	42.15 -2.50 -0.02	45.67 -2.76 -0.06	45.91 -2.57 -0.06	33.56 -1.80 0.00	32.71 -2.13 0.00
NYISO_LBMP_REFERENCE 24008	27.72 0.00 0.00	25.42 0.00 0.00	22.54 0.00 0.00	21.55 0.00 0.00	20.25 0.00 0.00	20.18 0.00 0.00	22.88 0.00 0.00	27.01 0.00 0.00	30.68 0.00 0.00	36.88 0.00 0.00	41.48 0.00 0.00	46.00 0.00 0.00	47.52 0.00 0.00	48.42 0.00 0.00	48.47 0.00 0.00	48.47 0.00 0.00	48.47 0.00 0.00	48.37 0.00 0.00	45.43 0.00 0.00	44.63 0.00 0.00	48.37 0.00 0.00	48.42 0.00 0.00	35.36 0.00 0.00	34.84 0.00 0.00
NYPA_BRENTWD____GT 24164	60.98 2.52 -30.74	56.12 2.08 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.60 1.45 -29.97	51.61 1.99 -26.74	52.52 2.65 -22.86	53.17 3.68 -18.81	54.29 4.28 -13.13	55.55 4.81 -9.26	56.77 5.43 -5.34	58.50 5.75 -5.23	59.13 5.81 -4.90	59.29 5.86 -4.96	59.17 5.91 -4.79	59.90 5.82 -5.61	58.59 5.71 -4.51	57.64 5.32 -6.89	56.65 5.18 -6.84	58.88 5.71 -4.80	58.60 5.67 -4.51	57.00 3.89 -17.75	54.17 3.80 -15.53

NYPA_GOWANUS____GT5 24156	64.03 2.36 -33.95	62.50 1.96 -35.12	46.88 1.74 -22.60	44.11 1.57 -20.99	21.54 1.28 -0.01	21.42 1.23 -0.01	24.64 1.76 0.00	48.09 2.30 -18.78	35.08 3.34 -1.06	45.60 4.02 -4.70	56.38 4.69 -10.21	59.21 5.15 -8.06	62.68 5.51 -9.65	64.99 5.67 -10.90	65.61 5.77 -11.37	65.56 5.86 -11.23	65.57 5.82 -11.28	64.24 5.66 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.59 3.85 -26.38	59.81 3.45 -21.52
NYPA_GOWANUS____GT6 24157	64.03 2.36 -33.95	62.50 1.96 -35.12	46.88 1.74 -22.60	44.11 1.57 -20.99	21.54 1.28 -0.01	21.42 1.23 -0.01	24.64 1.76 0.00	48.09 2.30 -18.78	35.08 3.34 -1.06	45.60 4.02 -4.70	56.38 4.69 -10.21	59.21 5.15 -8.06	62.68 5.51 -9.65	64.99 5.67 -10.90	65.61 5.77 -11.37	65.56 5.86 -11.23	65.57 5.82 -11.28	64.24 5.66 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.59 3.85 -26.38	59.81 3.45 -21.52
NYPA_HARLEM__RVR__GT1 24160	72.16 3.13 -41.31	72.03 2.19 -44.42	72.01 1.96 -47.51	72.00 1.77 -48.68	71.99 1.46 -50.28	72.01 1.39 -50.44	68.72 1.90 -43.94	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.65 4.85 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.88 3.52 -21.52
NYPA_HARLEM__RVR__GT2 24161	72.16 3.13 -41.31	72.03 2.19 -44.42	72.01 1.96 -47.51	72.00 1.77 -48.68	71.99 1.46 -50.28	72.01 1.39 -50.44	68.72 1.90 -43.94	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.65 4.85 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.88 3.52 -21.52
NYPA_KENT____GT 24152	64.08 2.41 -33.95	62.52 1.98 -35.12	46.92 1.78 -22.60	44.16 1.62 -20.99	21.60 1.34 -0.01	21.48 1.29 -0.01	24.71 1.83 0.00	48.14 2.35 -18.78	35.15 3.41 -1.06	45.67 4.09 -4.70	56.46 4.77 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.63 3.89 -26.38	59.84 3.48 -21.52
NYPA_POUCH1____GT 24155	63.44 2.38 -33.34	61.88 1.96 -34.50	46.50 1.76 -22.20	43.73 1.57 -20.61	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	47.76 2.30 -18.45	35.12 3.38 -1.06	45.62 4.06 -4.68	56.36 4.73 -10.15	59.18 5.20 -7.98	62.62 5.56 -9.54	64.87 5.71 -10.74	65.47 5.77 -11.23	65.51 5.91 -11.13	65.50 5.86 -11.17	64.15 5.71 -10.07	64.08 5.22 -13.43	64.07 5.04 -14.40	65.02 5.66 -10.99	65.58 5.67 -11.49	65.43 3.89 -26.18	59.70 3.45 -21.41
NYPA_VERNON____GT2 24162	64.11 2.44 -33.95	62.57 2.03 -35.12	46.97 1.83 -22.60	44.20 1.66 -20.99	21.64 1.38 -0.01	21.52 1.33 -0.01	24.76 1.88 0.00	48.19 2.40 -18.78	35.18 3.44 -1.06	45.71 4.13 -4.70	56.50 4.81 -10.21	59.30 5.24 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.28 5.27 -13.58	64.27 5.09 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.63 3.89 -26.38	59.84 3.48 -21.52
NYPA_VERNON____GT3 24163	64.11 2.44 -33.95	62.57 2.03 -35.12	46.97 1.83 -22.60	44.20 1.66 -20.99	21.64 1.38 -0.01	21.52 1.33 -0.01	24.76 1.88 0.00	48.19 2.40 -18.78	35.18 3.44 -1.06	45.71 4.13 -4.70	56.50 4.81 -10.21	59.30 5.24 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.28 5.27 -13.58	64.27 5.09 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.63 3.89 -26.38	59.84 3.48 -21.52
NYPA__HOLTSVILL 23794	60.79 2.33 -30.74	55.95 1.91 -28.62	53.22 1.74 -28.94	52.98 1.64 -29.79	52.79 1.38 -31.16	51.46 1.31 -29.97	51.47 1.85 -26.74	52.23 2.43 -22.79	52.76 3.34 -18.74	53.74 3.80 -13.06	54.98 4.31 -9.19	56.05 4.78 -5.27	57.72 5.04 -5.16	58.47 5.23 -4.82	58.58 5.28 -4.88	58.47 5.28 -4.72	59.20 5.19 -5.54	57.89 5.08 -4.44	57.01 4.77 -6.81	56.00 4.60 -6.77	58.17 5.08 -4.72	57.93 5.08 -4.43	56.52 3.47 -17.69	53.74 3.45 -15.45
NYPA____HELLGATE_GT1 24158	71.50 3.13 -40.65	71.32 2.19 -43.71	71.26 1.96 -46.76	71.23 1.77 -47.91	71.19 1.46 -49.48	71.21 1.39 -49.64	68.02 1.90 -43.24	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.65 4.85 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.88 3.52 -21.52
NYPA____HELLGATE_GT2 24159	71.50 3.13 -40.65	71.32 2.19 -43.71	71.26 1.96 -46.76	71.23 1.77 -47.91	71.19 1.46 -49.48	71.21 1.39 -49.64	68.02 1.90 -43.24	29.39 2.38 0.00	35.05 3.50 -0.87	44.92 4.20 -3.84	54.65 4.85 -8.32	59.35 5.29 -8.06	62.78 5.61 -9.65	65.08 5.76 -10.90	65.66 5.82 -11.37	65.66 5.96 -11.23	65.66 5.91 -11.28	64.34 5.76 -10.21	64.33 5.32 -13.58	64.31 5.13 -14.55	65.23 5.71 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.88 3.52 -21.52
O.H._GEN_BRUCE 24063	24.37 -3.35 0.00	22.10 -3.10 0.22	19.74 -2.80 0.00	18.92 -2.63 0.00	17.86 -2.39 0.00	18.00 -2.18 0.00	20.00 -2.88 0.00	23.58 -3.57 -0.14	26.20 -4.20 0.28	31.35 -5.53 0.00	35.34 -6.14 0.00	37.50 -6.81 1.69	37.50 -7.08 2.94	38.93 -7.17 2.32	38.93 -7.17 2.37	39.63 -7.13 1.71	39.23 -7.13 2.11	37.50 -7.11 3.76	37.50 -6.68 1.25	36.61 -6.56 1.46	37.50 -7.06 3.81	37.50 -7.02 3.90	30.73 -4.63 0.00	30.03 -4.81 0.00
OAK ORCHARD__HYD 24046	26.72 -1.00 0.00	24.33 -0.94 0.15	21.71 -0.83 0.00	20.60 -0.95 0.00	19.38 -0.87 0.00	19.45 -0.73 0.00	21.80 -1.08 0.00	25.66 -1.35 0.00	29.12 -1.56 0.00	34.78 -2.10 0.00	39.16 -2.32 0.00	43.80 -2.35 -0.15	45.30 -2.47 -0.25	45.91 -2.71 -0.20	45.96 -2.71 -0.20	46.18 -2.71 -0.42	46.39 -2.71 -0.63	45.99 -2.71 -0.33	42.95 -2.59 -0.11	42.22 -2.54 -0.13	45.99 -2.71 -0.33	46.10 -2.66 -0.34	34.19 -1.17 0.00	33.31 -1.53 0.00
OCC_CHEM____DRP 24175	24.45 -3.27 0.00	22.14 -3.05 0.23	19.81 -2.73 0.00	18.99 -2.56 0.00	17.90 -2.35 0.00	18.06 -2.12 0.00	20.07 -2.81 0.00	23.53 -3.48 0.00	26.54 -4.14 0.00	31.35 -5.53 0.00	35.42 -6.06 0.00	37.61 -6.72 1.67	37.63 -6.99 2.90	39.01 -7.12 2.29	39.06 -7.08 2.33	39.77 -7.03 1.67	39.39 -7.03 2.05	37.66 -7.01 3.70	37.57 -6.63 1.23	36.72 -6.47 1.44	37.65 -6.97 3.75	37.66 -6.92 3.84	30.76 -4.60 0.00	30.14 -4.70 0.00
OLIN_CORP_DRP 24177	24.39 -3.33 0.00	22.08 -3.10 0.24	19.74 -2.80 0.00	18.94 -2.61 0.00	17.86 -2.39 0.00	18.02 -2.16 0.00	20.00 -2.88 0.00	23.50 -3.51 0.00	26.54 -4.14 0.00	31.39 -5.49 0.00	35.42 -6.06 0.00	37.64 -6.72 1.64	37.72 -6.94 2.86	39.15 -7.02 2.25	39.14 -7.03 2.30	39.86 -6.98 1.63	39.49 -6.98 2.00	37.71 -7.01 3.65	37.63 -6.59 1.21	36.74 -6.47 1.42	37.70 -6.97 3.70	37.71 -6.92 3.79	30.80 -4.56 0.00	30.07 -4.77 0.00
ONONDAGA_REF_OCCRA 23987	27.05 -0.67 0.00	24.73 -0.64 0.05	21.95 -0.59 0.00	20.99 -0.56 0.00	19.74 -0.51 0.00	19.70 -0.48 0.00	22.29 -0.59 0.00	26.23 -0.78 0.00	29.94 -0.74 0.00	36.14 -0.74 0.00	40.61 -0.87 0.00	44.99 -1.01 0.00	46.43 -1.09 0.00	47.35 -1.07 0.00	47.40 -1.07 0.00	47.57 -1.07 -0.17	47.74 -1.02 -0.29	47.31 -1.06 0.00	44.39 -1.04 0.00	43.74 -0.89 0.00	47.35 -1.02 0.00	47.60 -0.82 0.00	34.76 -0.60 0.00	34.00 -0.84 0.00

ONONDAGA___COGEN 23986	26.92 -0.80 0.00	24.58 -0.79 0.05	21.84 -0.70 0.00	20.88 -0.67 0.00	19.62 -0.63 0.00	19.59 -0.59 0.00	22.17 -0.71 0.00	26.12 -0.89 0.00	29.82 -0.86 0.00	35.96 -0.92 0.00	40.40 -1.08 0.00	44.82 -1.20 -0.02	46.28 -1.28 -0.04	47.14 -1.31 -0.03	47.19 -1.31 -0.03	47.38 -1.31 -0.22	47.56 -1.26 -0.35	47.11 -1.31 -0.05	44.18 -1.27 -0.02	43.53 -1.12 -0.02	47.16 -1.26 -0.05	47.40 -1.07 -0.05	34.58 -0.78 0.00	33.86 -0.98 0.00
ONTARIO___LFGE 23819	26.00 -1.72 0.00	23.57 -1.65 0.20	21.10 -1.44 0.00	20.21 -1.34 0.00	19.01 -1.24 0.00	19.09 -1.09 0.00	21.42 -1.46 0.00	25.39 -1.62 0.00	29.02 -1.66 0.00	34.78 -2.10 0.00	38.95 -2.53 0.00	43.10 -2.94 -0.04	44.61 -2.99 -0.08	45.62 -2.86 -0.06	45.67 -2.86 -0.06	45.95 -2.86 -0.34	46.20 -2.81 -0.54	45.52 -2.95 -0.10	42.60 -2.86 -0.03	41.86 -2.81 -0.04	45.52 -2.95 -0.10	45.66 -2.86 -0.10	33.56 -1.80 0.00	32.58 -2.26 0.00
OSWEGATCHIE___HYD 24044	27.47 -0.25 0.00	25.24 -0.18 0.00	22.31 -0.23 0.00	21.29 -0.26 0.00	20.17 -0.08 0.00	20.14 -0.04 0.00	22.61 -0.27 0.00	26.28 -0.73 0.00	29.64 -1.04 0.00	35.77 -1.11 0.00	40.15 -1.33 0.00	44.67 -1.33 0.00	46.09 -1.43 0.00	46.92 -1.50 0.00	46.97 -1.50 0.00	46.97 -1.50 0.00	46.97 -1.50 0.00	46.92 -1.45 0.00	44.11 -1.32 0.00	43.38 -1.25 0.00	47.50 -0.87 0.00	47.50 -0.92 0.00	34.72 -0.64 0.00	34.46 -0.38 0.00
OSWEGO___5 23606	26.86 -0.86 0.00	24.61 -0.81 0.00	21.82 -0.72 0.00	20.86 -0.69 0.00	19.60 -0.65 0.00	19.55 -0.63 0.00	22.12 -0.76 0.00	26.09 -0.92 0.00	29.73 -0.95 0.00	35.74 -1.14 0.00	40.19 -1.29 0.00	44.57 -1.43 0.00	46.05 -1.47 0.00	46.92 -1.50 0.00	47.02 -1.45 0.00	47.17 -1.45 -0.15	47.27 -1.45 -0.25	46.87 -1.50 0.00	44.02 -1.41 0.00	43.25 -1.38 0.00	46.92 -1.45 0.00	47.02 -1.40 0.00	34.37 -0.99 0.00	33.73 -1.11 0.00
OSWEGO___6 23613	26.86 -0.86 0.00	24.61 -0.81 0.00	21.82 -0.72 0.00	20.86 -0.69 0.00	19.60 -0.65 0.00	19.55 -0.63 0.00	22.12 -0.76 0.00	26.09 -0.92 0.00	29.73 -0.95 0.00	35.74 -1.14 0.00	40.19 -1.29 0.00	44.57 -1.43 0.00	46.05 -1.47 0.00	46.92 -1.50 0.00	47.02 -1.45 0.00	47.17 -1.45 -0.15	47.27 -1.45 -0.25	46.87 -1.50 0.00	44.02 -1.41 0.00	43.25 -1.38 0.00	46.92 -1.45 0.00	47.02 -1.40 0.00	34.37 -0.99 0.00	33.73 -1.11 0.00
OUTOKUMPU-AB___DRP 24206	24.64 -3.08 0.00	22.27 -2.90 0.25	19.95 -2.59 0.00	19.07 -2.48 0.00	17.98 -2.27 0.00	18.16 -2.02 0.00	20.16 -2.72 0.00	23.80 -3.21 0.00	26.97 -3.71 0.00	31.83 -5.05 0.00	35.96 -5.52 0.00	38.30 -6.07 1.63	38.45 -6.23 2.84	39.79 -6.39 2.24	39.84 -6.35 2.28	40.56 -6.30 1.61	40.20 -6.30 1.97	38.37 -6.38 3.62	38.19 -6.04 1.20	37.24 -5.98 1.41	38.36 -6.34 3.67	38.32 -6.34 3.76	31.29 -4.07 0.00	30.45 -4.39 0.00
OXBOW___ 24026	24.61 -3.11 0.00	22.28 -2.90 0.24	19.93 -2.61 0.00	19.07 -2.48 0.00	17.98 -2.27 0.00	18.16 -2.02 0.00	20.16 -2.72 0.00	23.74 -3.27 0.00	26.81 -3.87 0.00	31.68 -5.20 0.00	35.80 -5.68 0.00	38.09 -6.26 1.65	38.19 -6.46 2.87	39.57 -6.59 2.26	39.57 -6.59 2.31	40.29 -6.54 1.64	39.92 -6.54 2.01	38.13 -6.58 3.66	38.03 -6.18 1.22	37.10 -6.11 1.42	38.13 -6.53 3.71	38.13 -6.49 3.80	31.15 -4.21 0.00	30.38 -4.46 0.00
PEEKSKILL___ 23653	29.58 1.86 0.00	26.95 1.50 -0.03	23.89 1.35 0.00	22.76 1.21 0.00	21.22 0.97 0.00	21.11 0.93 0.00	24.30 1.42 0.00	28.85 1.84 0.00	33.47 2.76 -0.03	40.36 3.36 -0.12	45.71 3.98 -0.25	50.48 4.37 -0.11	52.22 4.61 -0.09	53.19 4.70 -0.07	53.38 4.80 -0.11	55.57 4.94 -2.16	56.89 4.94 -3.48	53.11 4.69 -0.05	49.98 4.36 -0.19	49.04 4.20 -0.21	53.11 4.69 -0.05	53.12 4.65 -0.05	39.02 3.11 -0.55	38.19 2.82 -0.53
PGE MADISON___WINDPWR 24146	27.66 -0.06 0.00	25.34 -0.08 0.00	22.49 -0.05 0.00	21.27 -0.28 0.00	19.99 -0.26 0.00	20.02 -0.16 0.00	22.56 -0.32 0.00	26.36 -0.65 0.00	30.19 -0.49 0.00	36.47 -0.41 0.00	41.02 -0.46 0.00	45.83 -0.09 0.08	47.28 -0.10 0.14	47.87 -0.44 0.11	47.92 -0.44 0.11	48.54 -0.44 -0.51	48.91 -0.44 -0.88	47.66 -0.53 0.18	44.78 -0.59 0.06	43.98 -0.58 0.07	47.71 -0.48 0.18	47.85 -0.39 0.18	35.25 -0.11 0.00	34.67 -0.17 0.00
PJM_GEN_KEystone 24065	24.12 -3.60 0.00	21.49 -3.48 0.45	19.45 -3.09 0.00	18.64 -2.91 0.00	17.60 -2.65 0.00	17.86 -2.32 0.00	19.74 -3.14 0.00	24.21 -2.94 -0.14	27.73 -2.67 0.28	33.23 -3.65 0.00	37.58 -3.90 0.00	40.79 -4.42 0.79	41.87 -4.28 1.37	43.32 -4.02 1.08	43.35 -4.02 1.10	44.00 -4.02 0.45	44.00 -4.07 0.40	42.12 -4.50 1.75	40.35 -4.50 0.58	39.00 -4.95 0.68	41.96 -4.64 1.77	41.81 -4.79 1.82	32.00 -3.36 0.00	30.24 -4.60 0.00
PLEASANTVLY___LBMP 24000	29.55 1.83 0.00	26.92 1.47 -0.03	23.87 1.33 0.00	22.76 1.21 0.00	21.24 0.99 0.00	21.11 0.93 0.00	24.28 1.40 0.00	28.77 1.76 0.00	33.29 2.61 0.00	40.05 3.17 0.00	45.17 3.69 0.00	50.07 4.09 0.02	51.85 4.37 0.04	52.84 4.45 0.03	52.95 4.51 0.03	55.18 4.60 -2.11	56.60 4.60 -3.53	52.72 4.40 0.05	49.50 4.09 0.02	48.54 3.93 0.02	52.72 4.40 0.05	52.78 4.41 0.05	38.29 2.93 0.00	37.52 2.68 0.00
POLETTI___ 23519	30.10 2.38 0.00	27.41 1.96 -0.03	24.32 1.78 0.00	23.14 1.59 0.00	21.57 1.32 0.00	21.45 1.27 0.00	24.69 1.81 0.00	29.33 2.32 0.00	34.93 3.38 -0.87	44.77 4.06 -3.83	54.53 4.73 -8.32	55.62 5.24 -4.38	57.31 5.56 -4.23	57.31 5.67 -3.22	58.74 5.72 -4.55	60.71 5.82 -6.42	60.62 5.82 -6.33	57.31 5.61 -3.33	57.31 5.22 -6.66	57.30 5.04 -7.63	57.31 5.61 -3.33	57.31 5.57 -3.32	57.31 5.73 -18.13	55.61 3.48 -17.29
PORT_JEFF_3 23555	60.84 2.38 -30.74	55.97 1.93 -28.62	53.24 1.76 -28.94	52.98 1.64 -29.79	52.77 1.36 -31.16	51.40 1.25 -29.97	51.40 1.78 -26.74	52.13 2.32 -22.80	52.66 3.22 -18.76	53.53 3.58 -13.07	54.62 3.94 -9.20	55.65 4.37 -5.28	57.35 4.66 -5.17	58.01 4.75 -4.84	58.17 4.80 -4.90	58.00 4.80 -4.73	58.72 4.70 -5.55	57.46 4.64 -4.45	56.58 4.32 -6.83	55.56 4.15 -6.78	57.70 4.60 -4.73	57.47 4.60 -4.45	56.21 3.15 -17.70	53.48 3.17 -15.47
PORT_JEFF_4 23616	60.84 2.38 -30.74	56.00 1.96 -28.62	53.24 1.76 -28.94	52.98 1.64 -29.79	52.77 1.36 -31.16	51.38 1.23 -29.97	51.38 1.76 -26.74	52.11 2.30 -22.80	52.63 3.19 -18.76	53.49 3.54 -13.07	54.62 3.94 -9.20	55.65 4.37 -5.28	57.35 4.66 -5.17	58.01 4.75 -4.84	58.17 4.80 -4.90	58.05 4.85 -4.73	58.72 4.70 -5.55	57.46 4.64 -4.45	56.58 4.32 -6.83	55.56 4.15 -6.78	57.74 4.64 -4.73	57.47 4.60 -4.45	56.21 3.15 -17.70	53.48 3.17 -15.47
PORT_JEFF_IC 23713	60.96 2.50 -30.74	56.07 2.03 -28.62	53.31 1.83 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.48 1.33 -29.97	51.50 1.88 -26.74	52.27 2.46 -22.80	52.85 3.41 -18.76	53.79 3.84 -13.07	54.99 4.31 -9.20	56.11 4.83 -5.28	57.82 5.13 -5.17	58.49 5.23 -4.84	58.65 5.28 -4.90	58.53 5.33 -4.73	59.21 5.19 -5.55	57.95 5.13 -4.45	57.03 4.77 -6.83	56.01 4.60 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.56 3.50 -17.70	53.76 3.45 -15.47
PPL PILGRIM_ST_GT1 24216	60.98 2.52 -30.74	56.12 2.08 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.60 1.45 -29.97	51.61 1.99 -26.74	52.52 2.65 -22.86	53.17 3.68 -18.81	54.29 4.28 -13.13	55.55 4.81 -9.26	56.77 5.43 -5.34	58.50 5.75 -5.23	59.13 5.81 -4.90	59.29 5.86 -4.96	59.17 5.91 -4.79	59.90 5.82 -5.61	58.59 5.71 -4.51	57.64 5.32 -6.89	56.65 5.18 -6.84	58.88 5.71 -4.80	58.60 5.67 -4.51	57.00 3.89 -17.75	54.17 3.80 -15.53

PPL PILGRIM_ST_GT2 24217	60.98 2.52 -30.74	56.12 2.08 -28.62	53.37 1.89 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.60 1.45 -29.97	51.61 1.99 -26.74	52.52 2.65 -22.86	53.17 3.68 -18.81	54.29 4.28 -13.13	55.55 4.81 -9.26	56.77 5.43 -5.34	58.50 5.75 -5.23	59.13 5.81 -4.90	59.29 5.86 -4.96	59.17 5.91 -4.79	59.90 5.82 -5.61	58.59 5.71 -4.51	57.64 5.32 -6.89	56.65 5.18 -6.84	58.88 5.71 -4.80	58.60 5.67 -4.51	57.00 3.89 -17.75	54.17 3.80 -15.53
PPL_SHRM_GT3 24213	60.96 2.50 -30.74	56.10 2.06 -28.62	53.31 1.83 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.56 1.41 -29.97	51.57 1.95 -26.74	52.32 2.51 -22.80	52.82 3.38 -18.76	53.71 3.76 -13.07	54.95 4.27 -9.20	56.02 4.74 -5.28	57.73 5.04 -5.17	58.44 5.18 -4.84	58.60 5.23 -4.90	58.48 5.28 -4.73	59.21 5.19 -5.55	57.90 5.08 -4.45	56.98 4.72 -6.83	55.96 4.55 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.67 3.61 -17.70	53.93 3.62 -15.47
PPL_SHRM_GT4 24214	60.96 2.50 -30.74	56.10 2.06 -28.62	53.31 1.83 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.56 1.41 -29.97	51.57 1.95 -26.74	52.32 2.51 -22.80	52.82 3.38 -18.76	53.71 3.76 -13.07	54.95 4.27 -9.20	56.02 4.74 -5.28	57.73 5.04 -5.17	58.44 5.18 -4.84	58.60 5.23 -4.90	58.48 5.28 -4.73	59.21 5.19 -5.55	57.90 5.08 -4.45	56.98 4.72 -6.83	55.96 4.55 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.67 3.61 -17.70	53.93 3.62 -15.47
PROJECT___ORANGE 23990	27.11 -0.61 0.00	24.77 -0.61 0.04	21.98 -0.56 0.00	21.01 -0.54 0.00	19.76 -0.49 0.00	19.72 -0.46 0.00	22.31 -0.57 0.00	26.25 -0.76 0.00	30.00 -0.68 0.00	36.18 -0.70 0.00	40.65 -0.83 0.00	45.08 -0.92 0.00	46.47 -1.05 0.00	47.40 -1.02 0.00	47.50 -0.97 0.00	47.64 -0.97 -0.14	47.74 -0.97 -0.24	47.40 -0.97 0.00	44.48 -0.95 0.00	43.83 -0.80 0.00	47.45 -0.92 0.00	47.65 -0.77 0.00	34.79 -0.57 0.00	34.07 -0.77 0.00
PROJECT___ORANGE 1 24174	27.11 -0.61 0.00	24.77 -0.61 0.04	21.98 -0.56 0.00	21.01 -0.54 0.00	19.76 -0.49 0.00	19.72 -0.46 0.00	22.31 -0.57 0.00	26.25 -0.76 0.00	30.00 -0.68 0.00	36.18 -0.70 0.00	40.65 -0.83 0.00	45.08 -0.92 0.00	46.47 -1.05 0.00	47.40 -1.02 0.00	47.50 -0.97 0.00	47.64 -0.97 -0.14	47.74 -0.97 -0.24	47.40 -0.97 0.00	44.48 -0.95 0.00	43.83 -0.80 0.00	47.45 -0.92 0.00	47.65 -0.77 0.00	34.79 -0.57 0.00	34.07 -0.77 0.00
PROJECT___ORANGE 2 24166	27.11 -0.61 0.00	24.77 -0.61 0.04	21.98 -0.56 0.00	21.01 -0.54 0.00	19.76 -0.49 0.00	19.72 -0.46 0.00	22.31 -0.57 0.00	26.25 -0.76 0.00	30.00 -0.68 0.00	36.18 -0.70 0.00	40.65 -0.83 0.00	45.08 -0.92 0.00	46.47 -1.05 0.00	47.40 -1.02 0.00	47.50 -0.97 0.00	47.64 -0.97 -0.14	47.74 -0.97 -0.24	47.40 -0.97 0.00	44.48 -0.95 0.00	43.83 -0.80 0.00	47.45 -0.92 0.00	47.65 -0.77 0.00	34.79 -0.57 0.00	34.07 -0.77 0.00
PYRITES___HYD 24023	27.58 -0.14 0.00	25.45 0.03 0.00	22.49 -0.05 0.00	21.38 -0.17 0.00	20.37 0.12 0.00	20.34 0.16 0.00	22.74 -0.14 0.00	26.55 -0.46 0.00	29.67 -1.01 0.00	35.74 -1.14 0.00	40.03 -1.45 0.00	44.71 -1.29 0.00	46.09 -1.43 0.00	46.77 -1.65 0.00	46.82 -1.65 0.00	46.77 -1.70 0.00	46.77 -1.70 0.00	46.77 -1.60 0.00	44.07 -1.36 0.00	43.29 -1.34 0.00	47.50 -0.87 0.00	47.50 -0.92 0.00	34.94 -0.42 0.00	34.67 -0.17 0.00
RANKINE____ 23646	24.45 -3.27 0.00	22.04 -3.10 0.28	19.77 -2.77 0.00	18.92 -2.63 0.00	17.86 -2.39 0.00	18.06 -2.12 0.00	20.00 -2.88 0.00	23.77 -3.24 0.00	27.03 -3.65 0.00	31.90 -4.98 0.00	36.05 -5.43 1.55	38.42 -6.03 2.70	38.64 -6.18 2.13	40.09 -6.20 2.17	40.10 -6.20 2.17	40.81 -6.16 1.50	40.50 -6.16 1.81	38.63 -6.29 3.45	38.28 -6.00 1.15	37.26 -6.03 1.34	38.59 -6.29 3.49	38.55 -6.29 3.58	31.22 -4.14 0.00	30.28 -4.56 0.00
RAVENS GT4-7____ 23728	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWD GT2____ 23730	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWD GT3____ 23733	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT2_1 24244	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT2_2 24245	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT2_3 24246	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT2_4 24247	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT3_1 24248	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22

RAVENSWOOD_GT3_2 24249	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT3_3 24250	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT3_4 24251	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_1 23729	64.11 2.44 -33.95	62.57 2.03 -35.12	46.97 1.83 -22.60	44.20 1.66 -20.99	21.64 1.38 -0.01	21.52 1.33 -0.01	24.76 1.88 0.00	48.19 2.40 -18.78	35.18 3.44 -1.06	45.71 4.13 -4.70	56.50 4.81 -10.21	59.30 5.24 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.28 5.27 -13.58	64.27 5.09 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.63 3.89 -26.38	59.84 3.48 -21.52
RAVENSWOOD_GT_10 24258	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_11 24259	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_4 24252	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_5 24254	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_6 24253	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_7 24255	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD_GT_9 24257	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD___1 23533	64.11 2.44 -33.95	62.57 2.03 -35.12	46.97 1.83 -22.60	44.20 1.66 -20.99	21.64 1.38 -0.01	21.52 1.33 -0.01	24.76 1.88 0.00	48.19 2.40 -18.78	35.18 3.44 -1.06	45.71 4.13 -4.70	56.50 4.81 -10.21	59.30 5.24 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.28 5.27 -13.58	64.27 5.09 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.63 3.89 -26.38	59.84 3.48 -21.52
RAVENSWOOD___2 23534	64.00 2.33 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.18 1.64 -20.99	21.62 1.36 -0.01	21.50 1.31 -0.01	24.73 1.85 0.00	48.14 2.35 -18.78	35.15 3.41 -1.06	45.67 4.09 -4.70	56.42 4.73 -10.21	59.03 4.97 -8.06	62.49 5.32 -9.65	64.74 5.42 -10.90	65.37 5.53 -11.37	65.32 5.62 -11.23	65.37 5.62 -11.28	64.00 5.42 -10.21	64.01 5.00 -13.58	64.00 4.82 -14.55	64.94 5.42 -11.15	65.50 5.42 -11.66	65.42 3.68 -26.38	59.67 3.31 -21.52
RAVENSWOOD___3 23535	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RAVENSWOOD___4 23820	64.11 2.44 -33.95	62.57 2.03 -35.12	46.97 1.83 -22.60	44.20 1.66 -20.99	21.64 1.38 -0.01	21.52 1.33 -0.01	24.76 1.88 0.00	48.19 2.40 -18.78	35.18 3.44 -1.06	45.71 4.13 -4.70	56.50 4.81 -10.21	59.30 5.24 -8.06	62.73 5.56 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.28 5.27 -13.58	64.27 5.09 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.63 3.89 -26.38	59.84 3.48 -21.52

RAVNSWD 8-11____ 23667	30.05 2.33 0.00	27.38 1.93 -0.03	24.28 1.74 0.00	23.12 1.57 0.00	21.55 1.30 0.00	21.43 1.25 0.00	24.66 1.78 0.00	29.31 2.30 0.00	35.05 3.31 -1.06	45.60 4.02 -4.70	56.34 4.65 -10.21	56.53 5.15 -5.38	58.19 5.47 -5.20	57.95 5.57 -3.96	59.73 5.67 -5.59	61.66 5.77 -7.42	61.18 5.72 -6.99	57.98 5.51 -4.10	58.73 5.13 -8.17	58.95 4.95 -9.37	57.98 5.51 -4.10	57.98 5.47 -4.09	61.36 3.75 -22.25	59.47 3.41 -21.22
RCPL_TRUST____DRP 24196	30.08 2.36 0.00	27.41 1.96 -0.03	24.30 1.76 0.00	23.14 1.59 0.00	21.57 1.32 0.00	21.45 1.27 0.00	24.66 1.78 0.00	29.31 2.30 0.00	34.67 3.34 -0.65	43.79 4.02 -2.89	52.44 4.69 -6.27	54.49 5.20 -3.29	56.20 5.51 -3.17	56.46 5.62 -2.42	57.61 5.72 -3.42	59.63 5.82 -5.34	59.85 5.77 -5.61	56.42 5.56 -2.49	55.62 5.18 -5.01	55.38 5.00 -5.75	56.42 5.56 -2.49	56.48 5.57 -2.49	52.80 3.78 -13.66	51.35 3.48 -13.03
RENSSELAER____COGEN 23796	29.52 1.80 0.00	26.92 1.50 0.00	23.87 1.33 0.00	22.78 1.23 0.00	21.30 1.05 0.00	21.19 1.01 0.00	24.12 1.24 0.00	28.20 1.19 0.00	32.52 1.84 0.00	39.13 2.25 0.00	44.05 2.57 0.00	48.99 2.99 0.00	50.75 3.23 0.00	51.66 3.24 0.00	51.67 3.20 0.00	54.23 3.15 -2.61	55.98 3.15 -4.36	51.51 3.14 0.00	48.29 2.86 0.00	47.35 2.72 0.00	51.47 3.10 0.00	51.52 3.10 0.00	37.48 2.12 0.00	36.97 2.13 0.00
REVERE_CPPR_DRP 24186	28.36 0.64 0.00	25.95 0.53 0.00	22.95 0.41 0.00	21.85 0.30 0.00	20.53 0.28 0.00	20.50 0.32 0.00	23.20 0.32 0.00	27.09 0.08 0.00	30.99 0.31 0.00	37.43 0.55 0.00	42.10 0.62 0.00	46.83 0.83 0.00	48.38 0.86 0.00	49.15 0.73 0.00	49.20 0.73 0.00	49.25 0.78 0.00	49.25 0.78 0.00	49.10 0.73 0.00	46.11 0.68 0.00	45.34 0.71 0.00	49.19 0.82 0.00	49.29 0.87 0.00	35.96 0.60 0.00	35.64 0.80 0.00
ROCHESTER_9_IC 23652	27.25 -0.47 0.00	24.81 -0.46 0.15	22.13 -0.41 0.00	20.97 -0.58 0.00	19.72 -0.53 0.00	19.80 -0.38 0.00	22.19 -0.69 0.00	26.15 -0.86 0.00	29.67 -1.01 0.00	35.44 -1.44 0.00	39.86 -1.62 0.00	44.58 -1.56 -0.14	46.11 -1.66 -0.25	46.68 -1.94 -0.20	46.78 -1.89 -0.20	46.99 -1.89 -0.41	47.21 -1.89 -0.63	46.76 -1.93 -0.32	43.68 -1.86 -0.11	42.92 -1.83 -0.12	46.77 -1.93 -0.33	46.81 -1.94 -0.33	34.94 -0.42 0.00	33.97 -0.87 0.00
ROSETON____1 23587	29.44 1.72 0.00	26.82 1.37 -0.03	23.80 1.26 0.00	22.67 1.12 0.00	21.16 0.91 0.00	21.05 0.87 0.00	24.18 1.30 0.00	28.66 1.65 0.00	33.20 2.52 0.00	39.90 3.02 0.00	45.01 3.53 0.00	49.89 3.91 0.02	51.66 4.18 0.04	52.65 4.26 0.03	52.80 4.36 0.03	54.91 4.41 -2.03	56.28 4.41 -3.40	52.58 4.26 0.05	49.32 3.91 0.02	48.40 3.79 0.02	52.58 4.26 0.05	52.58 4.21 0.05	38.19 2.83 0.00	37.38 2.54 0.00
ROSETON____2 23588	29.44 1.72 0.00	26.82 1.37 -0.03	23.80 1.26 0.00	22.67 1.12 0.00	21.16 0.91 0.00	21.05 0.87 0.00	24.18 1.30 0.00	28.66 1.65 0.00	33.20 2.52 0.00	39.90 3.02 0.00	45.01 3.53 0.00	49.89 3.91 0.02	51.66 4.18 0.04	52.65 4.26 0.03	52.80 4.36 0.03	54.91 4.41 -2.03	56.28 4.41 -3.40	52.58 4.26 0.05	49.32 3.91 0.02	48.40 3.79 0.02	52.58 4.26 0.05	52.58 4.21 0.05	38.19 2.83 0.00	37.38 2.54 0.00
RUSSELL____STATION 23914	27.30 -0.42 0.00	24.86 -0.41 0.15	22.22 -0.32 0.00	21.05 -0.50 0.00	19.78 -0.47 0.00	19.88 -0.30 0.00	22.29 -0.59 0.00	26.20 -0.81 0.00	29.76 -0.92 0.00	35.52 -1.36 0.00	39.74 -1.74 0.00	44.12 -2.02 -0.14	45.68 -2.09 -0.25	46.25 -2.37 -0.20	46.29 -2.38 -0.20	46.55 -2.33 -0.41	46.72 -2.38 -0.63	46.32 -2.37 -0.32	43.27 -2.27 -0.11	42.47 -2.28 -0.12	46.33 -2.37 -0.33	46.38 -2.37 -0.33	35.01 -0.35 0.00	34.00 -0.84 0.00
S SALMON____HYD 24043	27.22 -0.50 0.00	24.88 -0.51 0.03	22.04 -0.50 0.00	21.05 -0.50 0.00	19.80 -0.45 0.00	19.78 -0.40 0.00	22.35 -0.53 0.00	26.17 -0.84 0.00	29.88 -0.80 0.00	36.07 -0.81 0.00	40.53 -0.95 0.00	44.99 -1.01 0.00	46.43 -1.09 0.00	47.35 -1.07 0.00	47.40 -1.07 0.00	47.53 -1.07 -0.13	47.66 -1.02 -0.21	47.26 -1.11 0.00	44.39 -1.04 0.00	43.69 -0.94 0.00	47.35 -1.02 0.00	47.50 -0.92 0.00	34.69 -0.67 0.00	34.21 -0.63 0.00
SELKIRK____II 23799	28.94 1.22 0.00	26.41 0.99 0.00	23.42 0.88 0.00	22.37 0.82 0.00	20.94 0.69 0.00	20.83 0.65 0.00	23.70 0.82 0.00	27.82 0.81 0.00	32.00 1.32 0.00	38.50 1.62 0.00	43.35 1.87 0.00	48.16 2.16 0.00	49.85 2.33 0.00	50.79 2.37 0.00	50.85 2.38 0.00	53.40 2.33 -2.60	55.15 2.33 -4.35	50.69 2.32 0.00	47.29 1.86 0.00	46.42 1.79 0.00	50.40 2.03 0.00	50.45 2.03 0.00	36.70 1.34 0.00	36.13 1.29 0.00
SELKIRK____I 23801	29.05 1.33 0.00	26.51 1.09 0.00	23.51 0.97 0.00	22.46 0.91 0.00	21.00 0.75 0.00	20.89 0.71 0.00	23.73 0.85 0.00	27.82 0.81 0.00	32.06 1.38 0.00	38.58 1.70 0.00	43.43 1.95 0.00	48.25 2.25 0.00	49.94 2.42 0.00	50.89 2.47 0.00	50.94 2.47 0.00	53.54 2.47 -2.60	55.27 2.47 -4.33	50.79 2.42 0.00	47.57 2.14 0.00	46.68 2.05 0.00	50.69 2.32 0.00	50.74 2.32 0.00	36.88 1.52 0.00	36.30 1.46 0.00
SENECA OSWGO____HYD 24041	26.92 -0.80 0.00	24.60 -0.79 0.03	21.84 -0.70 0.00	20.86 -0.69 0.00	19.60 -0.65 0.00	19.57 -0.61 0.00	22.15 -0.73 0.00	26.09 -0.92 0.00	29.79 -0.89 0.00	35.92 -0.96 0.00	40.36 -1.12 0.00	44.76 -1.24 0.00	46.19 -1.33 0.00	47.06 -1.36 0.00	47.11 -1.36 0.00	47.26 -1.36 -0.15	47.41 -1.31 -0.25	47.06 -1.31 0.00	44.16 -1.27 0.00	43.47 -1.16 0.00	47.06 -1.31 0.00	47.26 -1.16 0.00	34.55 -0.81 0.00	33.86 -0.98 0.00
SENECA____ENERGY 23797	26.22 -1.50 0.00	23.82 -1.45 0.15	21.26 -1.28 0.00	20.36 -1.19 0.00	19.16 -1.09 0.00	19.19 -0.99 0.00	21.60 -1.28 0.00	25.55 -1.46 0.00	29.21 -1.47 0.00	35.07 -1.81 0.00	39.32 -2.16 0.00	43.56 -2.48 -0.04	44.97 -2.61 -0.06	46.00 -2.47 -0.05	46.05 -2.47 -0.05	46.30 -2.47 -0.30	46.48 -2.47 -0.48	45.93 -2.52 -0.08	43.01 -2.45 -0.03	42.29 -2.37 -0.03	45.93 -2.52 -0.08	46.13 -2.37 -0.08	33.77 -1.59 0.00	32.89 -1.95 0.00
SHOEMAKER____GT 23640	29.11 1.39 0.00	26.54 1.09 -0.03	23.53 0.99 0.00	22.43 0.88 0.00	20.94 0.69 0.00	20.83 0.65 0.00	23.91 1.03 0.00	28.39 1.38 0.00	32.83 2.15 0.00	39.50 2.62 0.00	44.55 3.07 0.00	49.37 3.40 0.03	51.14 3.66 0.04	52.11 3.73 0.04	52.26 3.83 0.04	54.21 3.88 -1.86	55.46 3.88 -3.11	52.03 3.72 0.06	48.82 3.41 0.02	47.91 3.30 0.02	52.03 3.72 0.06	52.04 3.68 0.06	37.76 2.40 0.00	36.97 2.13 0.00
SHOREHAM_IC_1 23715	60.96 2.50 -30.74	56.10 2.06 -28.62	53.31 1.83 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.56 1.41 -29.97	51.57 1.95 -26.74	52.32 2.51 -22.80	52.82 3.38 -18.76	53.71 3.76 -13.07	54.95 4.27 -9.20	56.02 4.74 -5.28	57.73 5.04 -5.17	58.44 5.18 -4.84	58.60 5.23 -4.90	58.48 5.28 -4.73	59.21 5.19 -5.55	57.90 5.08 -4.45	56.98 4.72 -6.83	55.96 4.55 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.67 3.61 -17.70	53.93 3.62 -15.47
SHOREHAM_IC_2 23716	60.96 2.50 -30.74	56.10 2.06 -28.62	53.31 1.83 -28.94	53.11 1.77 -29.79	52.89 1.48 -31.16	51.56 1.41 -29.97	51.57 1.95 -26.74	52.32 2.51 -22.80	52.82 3.38 -18.76	53.71 3.76 -13.07	54.95 4.27 -9.20	56.02 4.74 -5.28	57.73 5.04 -5.17	58.44 5.18 -4.84	58.60 5.23 -4.90	58.48 5.28 -4.73	59.21 5.19 -5.55	57.90 5.08 -4.45	56.98 4.72 -6.83	55.96 4.55 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.67 3.61 -17.70	53.93 3.62 -15.47

SISSONVILLE____ 23735	27.11 -0.61 0.00	25.01 -0.41 0.00	22.16 -0.38 0.00	21.16 -0.39 0.00	20.17 -0.08 0.00	20.12 -0.06 0.00	22.51 -0.37 0.00	26.20 -0.81 0.00	29.27 -1.41 0.00	35.22 -1.66 0.00	39.45 -2.03 0.00	43.84 -2.16 0.00	45.19 -2.33 0.00	46.14 -2.28 0.00	46.14 -2.33 0.00	46.14 -2.33 0.00	46.14 -2.23 0.00	43.48 -1.95 0.00	42.71 -1.92 0.00	47.02 -1.35 0.00	47.02 -1.40 0.00	34.44 -0.92 0.00	34.07 -0.77 0.00	
SITHE_IND_GS1 24169	26.78 -0.94 0.00	24.50 -0.92 0.00	21.73 -0.81 0.00	20.77 -0.78 0.00	19.52 -0.73 0.00	19.49 -0.69 0.00	22.06 -0.82 0.00	26.01 -1.00 0.00	29.61 -1.07 0.00	35.59 -1.29 0.00	40.03 -1.45 0.00	44.39 -1.61 0.00	45.86 -1.66 0.00	46.73 -1.69 0.00	46.77 -1.70 0.00	46.90 -1.70 -0.13	47.04 -1.65 -0.22	46.68 -1.69 0.00	43.84 -1.59 0.00	43.07 -1.56 0.00	46.68 -1.69 0.00	46.77 -1.65 0.00	34.23 -1.13 0.00	33.59 -1.25 0.00
SITHE_IND_GS2 24170	26.78 -0.94 0.00	24.50 -0.92 0.00	21.73 -0.81 0.00	20.77 -0.78 0.00	19.52 -0.73 0.00	19.49 -0.69 0.00	22.06 -0.82 0.00	26.01 -1.00 0.00	29.61 -1.07 0.00	35.59 -1.29 0.00	40.03 -1.45 0.00	44.39 -1.61 0.00	45.86 -1.66 0.00	46.73 -1.69 0.00	46.77 -1.70 0.00	46.90 -1.70 -0.13	47.04 -1.65 -0.22	46.68 -1.69 0.00	43.84 -1.59 0.00	43.07 -1.56 0.00	46.68 -1.69 0.00	46.77 -1.65 0.00	34.23 -1.13 0.00	33.59 -1.25 0.00
SITHE_IND_GS3 24171	26.78 -0.94 0.00	24.50 -0.92 0.00	21.73 -0.81 0.00	20.77 -0.78 0.00	19.52 -0.73 0.00	19.49 -0.69 0.00	22.06 -0.82 0.00	26.01 -1.00 0.00	29.61 -1.07 0.00	35.59 -1.29 0.00	40.03 -1.45 0.00	44.39 -1.61 0.00	45.86 -1.66 0.00	46.73 -1.69 0.00	46.77 -1.70 0.00	46.90 -1.70 -0.13	47.04 -1.65 -0.22	46.68 -1.69 0.00	43.84 -1.59 0.00	43.07 -1.56 0.00	46.68 -1.69 0.00	46.77 -1.65 0.00	34.23 -1.13 0.00	33.59 -1.25 0.00
SITHE_IND_GS4 24172	26.78 -0.94 0.00	24.50 -0.92 0.00	21.73 -0.81 0.00	20.77 -0.78 0.00	19.52 -0.73 0.00	19.49 -0.69 0.00	22.06 -0.82 0.00	26.01 -1.00 0.00	29.61 -1.07 0.00	35.59 -1.29 0.00	40.03 -1.45 0.00	44.39 -1.61 0.00	45.86 -1.66 0.00	46.73 -1.69 0.00	46.77 -1.70 0.00	46.90 -1.70 -0.13	47.04 -1.65 -0.22	46.68 -1.69 0.00	43.84 -1.59 0.00	43.07 -1.56 0.00	46.68 -1.69 0.00	46.77 -1.65 0.00	34.23 -1.13 0.00	33.59 -1.25 0.00
SITHE____BATAVIA 24024	26.06 -1.66 0.00	23.62 -1.60 0.20	21.10 -1.44 0.00	20.06 -1.49 0.00	18.89 -1.36 0.00	19.03 -1.15 0.00	21.21 -1.67 0.00	25.01 -2.00 0.00	28.32 -2.36 0.00	33.60 -3.28 0.00	37.95 -3.53 0.00	42.62 -3.63 -0.25	44.20 -3.75 -0.43	44.74 -4.02 -0.34	44.85 -3.97 -0.35	45.08 -3.97 -0.58	45.35 -3.97 -0.85	44.91 -4.01 -0.55	41.79 -3.82 -0.18	41.06 -3.79 -0.22	44.92 -4.01 -0.56	44.97 -4.02 -0.57	33.20 -2.16 0.00	32.30 -2.54 0.00
SITHE____INDEPEND 23800	26.78 -0.94 0.00	24.50 -0.92 0.00	21.73 -0.81 0.00	20.77 -0.78 0.00	19.52 -0.73 0.00	19.49 -0.69 0.00	22.06 -0.82 0.00	26.01 -1.00 0.00	29.61 -1.07 0.00	35.59 -1.29 0.00	40.03 -1.45 0.00	44.39 -1.61 0.00	45.86 -1.66 0.00	46.73 -1.69 0.00	46.77 -1.70 0.00	46.90 -1.70 -0.13	47.04 -1.65 -0.22	46.68 -1.69 0.00	43.84 -1.59 0.00	43.07 -1.56 0.00	46.68 -1.69 0.00	46.77 -1.65 0.00	34.23 -1.13 0.00	33.59 -1.25 0.00
SITHE____MASSENA 23902	27.08 -0.64 0.00	24.99 -0.43 0.00	22.16 -0.38 0.00	21.18 -0.37 0.00	20.17 -0.08 0.00	20.12 -0.06 0.00	22.54 -0.34 0.00	26.82 -0.19 0.00	29.91 -0.77 0.00	35.92 -0.96 0.00	40.28 -1.20 0.00	44.67 -1.33 0.00	46.05 -1.47 0.00	46.87 -1.55 0.00	46.87 -1.60 0.00	46.87 -1.60 0.00	46.87 -1.60 0.00	46.87 -1.50 0.00	44.11 -1.32 0.00	43.38 -1.25 0.00	47.02 -1.35 0.00	47.02 -1.40 0.00	34.48 -0.88 0.00	34.04 -0.80 0.00
SITHE____OGDNSBRG 24021	27.42 -0.30 0.00	25.32 -0.10 0.00	22.40 -0.14 0.00	21.40 -0.15 0.00	20.39 0.14 0.00	20.38 0.20 0.00	22.77 -0.11 0.00	26.96 -0.05 0.00	30.07 -0.61 0.00	36.18 -0.70 0.00	40.53 -0.95 0.00	44.94 -1.06 0.00	46.33 -1.19 0.00	47.26 -1.16 0.00	47.26 -1.21 0.00	47.26 -1.21 0.00	47.26 -1.21 0.00	47.26 -1.11 0.00	44.52 -0.91 0.00	43.74 -0.89 0.00	47.50 -0.87 0.00	47.45 -0.97 0.00	34.79 -0.57 0.00	34.49 -0.35 0.00
SITHE____STERLING 23777	28.08 0.36 0.00	25.67 0.28 0.03	22.74 0.20 0.00	21.68 0.13 0.00	20.37 0.12 0.00	20.32 0.14 0.00	23.02 0.14 0.00	26.93 -0.08 0.00	30.80 0.12 0.00	37.18 0.30 0.00	41.81 0.33 0.00	46.46 0.46 0.00	48.00 0.48 0.00	48.81 0.39 0.00	48.86 0.39 0.00	48.91 0.39 -0.05	48.99 0.44 -0.08	48.76 0.39 0.00	45.75 0.32 0.00	45.03 0.40 0.00	48.81 0.44 0.00	48.95 0.53 0.00	35.71 0.35 0.00	35.26 0.42 0.00
SOUTH CAIRO____GT 23612	28.55 0.83 0.00	26.03 0.58 -0.03	23.06 0.52 0.00	22.09 0.54 0.00	20.66 0.41 0.00	20.52 0.34 0.00	23.57 0.69 0.00	28.12 1.11 0.00	32.70 2.02 0.00	39.39 2.51 0.00	44.34 2.86 0.00	49.06 3.08 0.02	51.00 3.52 0.04	51.97 3.58 0.03	52.22 3.78 0.03	54.54 3.78 -2.29	56.09 3.78 -3.84	52.04 3.72 0.05	48.64 3.23 0.02	47.78 3.17 0.02	51.90 3.58 0.05	51.86 3.49 0.05	37.30 1.94 0.00	36.44 1.60 0.00
SOUTH HAMPTN____IC 23720	61.81 3.35 -30.74	56.79 2.75 -28.62	53.87 2.39 -28.94	53.60 2.26 -29.79	53.35 1.94 -31.16	52.03 1.88 -29.97	52.07 2.45 -26.74	53.16 3.35 -22.80	53.92 4.48 -18.76	55.15 5.20 -13.07	56.74 6.06 -9.20	58.04 6.76 -5.28	59.87 7.18 -5.17	60.72 7.46 -4.84	60.88 7.51 -4.90	60.71 7.51 -4.73	61.44 7.42 -5.55	60.12 7.30 -4.45	59.03 6.77 -6.83	57.93 6.52 -6.78	60.40 7.30 -4.73	60.13 7.26 -4.45	58.08 5.02 -17.70	55.01 4.70 -15.47
SOUTHOLD____IC 23719	62.20 3.74 -30.74	57.12 3.08 -28.62	54.12 2.64 -28.94	53.78 2.44 -29.79	53.52 2.11 -31.16	52.19 2.04 -29.97	52.27 2.65 -26.74	53.43 3.62 -22.80	54.29 4.85 -18.76	55.63 5.68 -13.07	57.28 6.60 -9.20	58.87 7.59 -5.28	60.77 8.08 -5.17	61.39 8.13 -4.84	61.56 8.19 -4.90	61.39 8.19 -4.73	62.11 8.09 -5.55	60.75 7.93 -4.45	59.62 7.36 -6.83	58.51 7.10 -6.78	61.08 7.98 -4.73	60.76 7.89 -4.45	58.68 5.62 -17.70	55.50 5.19 -15.47
ST LAWRENCE____ 23600	27.00 -0.72 0.00	24.94 -0.48 0.00	22.11 -0.43 0.00	21.16 -0.39 0.00	20.05 -0.20 0.00	20.00 -0.18 0.00	22.49 -0.39 0.00	26.74 -0.27 0.00	29.85 -0.83 0.00	35.81 -1.07 0.00	40.19 -1.29 0.00	44.53 -1.47 0.00	45.90 -1.62 0.00	46.73 -1.69 0.00	46.77 -1.70 0.00	46.77 -1.70 0.00	46.73 -1.74 0.00	46.73 -1.64 0.00	44.02 -1.41 0.00	43.25 -1.38 0.00	46.82 -1.55 0.00	46.82 -1.60 0.00	34.30 -1.06 0.00	33.97 -0.87 0.00
STATION 5_MISC_HYD 23604	29.63 1.91 0.00	26.97 1.70 0.15	24.05 1.51 0.00	22.30 0.75 0.00	20.96 0.71 0.00	21.07 0.89 0.00	23.61 0.73 0.00	27.82 0.81 0.00	31.88 1.20 0.00	38.10 1.22 0.00	42.93 1.45 0.00	48.89 2.76 -0.13	50.65 2.90 -0.23	50.29 1.69 -0.18	50.31 1.65 -0.19	50.57 1.70 -0.40	50.77 1.70 -0.60	50.30 1.64 -0.29	47.03 1.50 -0.10	45.99 1.25 -0.11	50.31 1.64 -0.30	50.38 1.65 -0.31	38.37 3.01 0.00	37.04 2.20 0.00
STURGEON_POOL_HYD 23609	28.86 1.14 0.00	26.29 0.84 -0.03	23.31 0.77 0.00	22.30 0.75 0.00	20.82 0.57 0.00	20.68 0.50 0.00	23.86 0.98 0.00	28.52 1.51 0.00	33.10 2.42 0.00	39.83 2.95 0.00	44.92 3.44 0.00	49.71 3.73 0.02	51.61 4.13 0.04	52.55 4.16 0.03	52.80 4.36 0.03	55.03 4.46 -2.10	56.44 4.46 -3.51	52.62 4.30 0.05	49.36 3.95 0.02	48.45 3.84 0.02	52.62 4.30 0.05	52.58 4.21 0.05	37.94 2.58 0.00	36.97 2.13 0.00

SYRACUSE___POWER 24017	27.05 -0.67 0.00	24.73 -0.64 0.05	21.95 -0.59 0.00	20.99 -0.56 0.00	19.74 -0.51 0.00	19.70 -0.48 0.00	22.29 -0.59 0.00	26.23 -0.78 0.00	29.94 -0.74 0.00	36.14 -0.74 0.00	40.61 -0.87 0.00	44.99 -1.01 0.00	46.43 -1.09 0.00	47.35 -1.07 0.00	47.40 -1.07 0.00	47.57 -1.07 -0.17	47.74 -1.02 -0.29	47.31 -1.06 0.00	44.39 -1.04 0.00	43.74 -0.89 0.00	47.35 -1.02 0.00	47.60 -0.82 0.00	34.76 -0.60 0.00	34.00 -0.84 0.00
Stony___Brook 24151	60.96 2.50 -30.74	56.07 2.03 -28.62	53.31 1.83 -28.94	53.04 1.70 -29.79	52.83 1.42 -31.16	51.48 1.33 -29.97	51.50 1.88 -26.74	52.27 2.46 -22.80	52.85 3.41 -18.76	53.79 3.84 -13.07	54.99 4.31 -9.20	56.11 4.83 -5.28	57.82 5.13 -5.17	58.49 5.23 -4.84	58.65 5.28 -4.90	58.53 5.33 -4.73	59.21 5.19 -5.55	57.95 5.13 -4.45	57.03 4.77 -6.83	56.01 4.60 -6.78	58.18 5.08 -4.73	57.95 5.08 -4.45	56.56 3.50 -17.70	53.76 3.45 -15.47
UPPER HUDSON___HYD 24058	30.10 2.38 0.00	27.38 1.96 0.00	24.25 1.71 0.00	23.08 1.53 0.00	21.59 1.34 0.00	21.49 1.31 0.00	24.48 1.60 0.00	28.12 1.11 0.00	32.52 1.84 0.00	38.80 1.92 0.00	43.43 1.95 0.00	48.16 2.16 0.00	49.94 2.42 0.00	50.79 2.37 0.00	50.75 2.28 0.00	53.33 2.13 -2.73	55.16 2.13 -4.56	50.64 2.27 0.00	47.38 1.95 0.00	46.50 1.87 0.00	51.13 2.76 0.00	51.47 3.05 0.00	37.45 2.09 0.00	37.45 2.61 0.00
UPPER RAQUET___HYD 24056	27.11 -0.61 0.00	25.01 -0.41 0.00	22.16 -0.38 0.00	21.16 -0.39 0.00	20.17 -0.08 0.00	20.12 -0.06 0.00	22.51 -0.37 0.00	26.20 -0.81 0.00	29.27 -1.41 0.00	35.22 -1.66 0.00	39.45 -2.03 0.00	43.84 -2.16 0.00	45.19 -2.33 0.00	46.14 -2.28 0.00	46.14 -2.33 0.00	46.14 -2.33 0.00	46.14 -2.23 0.00	46.14 -2.23 0.00	43.48 -1.95 0.00	42.71 -1.92 0.00	47.02 -1.35 0.00	47.02 -1.40 0.00	34.44 -0.92 0.00	34.07 -0.77 0.00
VISCHER___FERRY HYD 24020	29.66 1.94 0.00	27.05 1.63 0.00	23.96 1.42 0.00	22.86 1.31 0.00	21.36 1.11 0.00	21.25 1.07 0.00	24.21 1.33 0.00	28.20 1.19 0.00	32.52 1.84 0.00	39.13 2.25 0.00	43.97 2.49 0.00	48.94 2.94 0.00	50.70 3.18 0.00	51.57 3.15 0.00	51.57 3.10 0.00	54.12 3.01 -2.64	55.90 3.01 -4.42	51.42 3.05 0.00	48.20 2.77 0.00	47.31 2.68 0.00	51.51 3.14 0.00	51.62 3.20 0.00	37.52 2.16 0.00	37.07 2.23 0.00
WADING RIVER_1-3_GRP5 24038	60.90 2.44 -30.74	56.05 2.01 -28.62	53.28 1.80 -28.94	53.06 1.72 -29.79	52.85 1.44 -31.16	51.52 1.37 -29.97	51.52 1.90 -26.74	52.27 2.46 -22.80	52.75 3.31 -18.76	53.64 3.69 -13.07	54.87 4.19 -9.20	55.97 4.69 -5.28	57.68 4.99 -5.17	58.34 5.08 -4.84	58.51 5.14 -4.90	58.39 5.19 -4.73	59.11 5.09 -5.55	57.80 4.98 -4.45	56.89 4.63 -6.83	55.87 4.46 -6.78	58.08 4.98 -4.73	57.86 4.99 -4.45	56.56 3.50 -17.70	53.86 3.55 -15.47
WADING RIVER_IC_1 23522	60.90 2.44 -30.74	56.05 2.01 -28.62	53.28 1.80 -28.94	53.06 1.72 -29.79	52.85 1.44 -31.16	51.52 1.37 -29.97	51.52 1.90 -26.74	52.27 2.46 -22.80	52.75 3.31 -18.76	53.64 3.69 -13.07	54.87 4.19 -9.20	55.97 4.69 -5.28	57.68 4.99 -5.17	58.34 5.08 -4.84	58.51 5.14 -4.90	58.39 5.19 -4.73	59.11 5.09 -5.55	57.80 4.98 -4.45	56.89 4.63 -6.83	55.87 4.46 -6.78	58.08 4.98 -4.73	57.86 4.99 -4.45	56.56 3.50 -17.70	53.86 3.55 -15.47
WADING RIVER_IC_2 23547	60.90 2.44 -30.74	56.05 2.01 -28.62	53.28 1.80 -28.94	53.06 1.72 -29.79	52.85 1.44 -31.16	51.52 1.37 -29.97	51.52 1.90 -26.74	52.27 2.46 -22.80	52.75 3.31 -18.76	53.64 3.69 -13.07	54.87 4.19 -9.20	55.97 4.69 -5.28	57.68 4.99 -5.17	58.34 5.08 -4.84	58.51 5.14 -4.90	58.39 5.19 -4.73	59.11 5.09 -5.55	57.80 4.98 -4.45	56.89 4.63 -6.83	55.87 4.46 -6.78	58.08 4.98 -4.73	57.86 4.99 -4.45	56.56 3.50 -17.70	53.86 3.55 -15.47
WADING RIVER_IC_3 23601	60.90 2.44 -30.74	56.05 2.01 -28.62	53.28 1.80 -28.94	53.06 1.72 -29.79	52.85 1.44 -31.16	51.52 1.37 -29.97	51.52 1.90 -26.74	52.27 2.46 -22.80	52.75 3.31 -18.76	53.64 3.69 -13.07	54.87 4.19 -9.20	55.97 4.69 -5.28	57.68 4.99 -5.17	58.34 5.08 -4.84	58.51 5.14 -4.90	58.39 5.19 -4.73	59.11 5.09 -5.55	57.80 4.98 -4.45	56.89 4.63 -6.83	55.87 4.46 -6.78	58.08 4.98 -4.73	57.86 4.99 -4.45	56.56 3.50 -17.70	53.86 3.55 -15.47
WALDEN___HYDRO 24148	29.05 1.33 0.00	26.47 1.02 -0.03	23.49 0.95 0.00	22.39 0.84 0.00	20.90 0.65 0.00	20.77 0.59 0.00	23.91 1.03 0.00	28.50 1.49 0.00	33.04 2.36 0.00	39.72 2.84 0.00	44.80 3.32 0.00	49.61 3.63 0.02	51.42 3.94 0.04	52.41 4.02 0.03	52.61 4.17 0.03	54.73 4.27 -1.99	56.08 4.27 -3.34	52.43 4.11 0.05	49.18 3.77 0.02	48.23 3.62 0.02	52.38 4.06 0.05	52.39 4.02 0.05	37.91 2.55 0.00	37.00 2.16 0.00
WARRENSBURG____ 23737	29.94 2.22 0.00	27.22 1.80 0.00	24.14 1.60 0.00	22.99 1.44 0.00	21.49 1.24 0.00	21.39 1.21 0.00	24.37 1.49 0.00	27.96 0.95 0.00	32.34 1.66 0.00	38.58 1.70 0.00	43.18 1.70 0.00	47.89 1.89 0.00	49.61 2.09 0.00	50.50 2.08 0.00	50.46 1.99 0.00	53.04 1.84 -2.73	54.87 1.84 -4.56	50.35 1.98 0.00	47.16 1.73 0.00	46.24 1.61 0.00	50.89 2.52 0.00	51.23 2.81 0.00	37.23 1.87 0.00	37.24 2.40 0.00
WATERSIDE___6 8 9 23538	64.08 2.41 -33.95	62.55 2.01 -35.12	46.94 1.80 -22.60	44.18 1.64 -20.99	21.62 1.36 -0.01	21.50 1.31 -0.01	24.73 1.85 0.00	48.17 2.38 -18.78	35.15 3.41 -1.06	45.71 4.13 -4.70	56.46 4.77 -10.21	59.26 5.20 -8.06	62.73 5.56 -9.65	64.99 5.67 -10.90	65.61 5.77 -11.37	65.56 5.86 -11.23	65.57 5.82 -11.28	64.24 5.66 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.75 5.67 -11.66	65.59 3.85 -26.38	59.84 3.48 -21.52
WEST BABYLON___IC 23714	61.23 2.77 -30.74	56.35 2.31 -28.62	53.55 2.07 -28.94	53.24 1.90 -29.79	53.01 1.60 -31.16	51.72 1.57 -29.97	51.75 2.13 -26.74	53.04 2.81 -23.22	53.80 3.93 -19.19	55.06 4.65 -13.53	56.40 5.27 -9.65	57.73 5.98 -5.75	59.54 6.37 -5.65	60.18 6.44 -5.32	60.34 6.49 -5.38	60.22 6.54 -5.21	60.92 6.45 -6.00	59.60 6.29 -4.94	58.60 5.86 -7.31	57.54 5.67 -7.24	59.88 6.29 -5.22	59.61 6.25 -4.94	57.77 4.31 -18.10	54.86 4.08 -15.94
WEST CANADA___HYD 24049	27.94 0.22 0.00	25.60 0.18 0.00	22.70 0.16 0.00	21.68 0.13 0.00	20.35 0.10 0.00	20.28 0.10 0.00	23.02 0.14 0.00	27.12 0.11 0.00	30.89 0.21 0.00	37.14 0.26 0.00	41.81 0.33 0.00	46.41 0.41 0.00	47.95 0.43 0.00	48.86 0.44 0.00	48.91 0.44 0.00	48.86 0.44 0.05	48.82 0.44 0.09	48.76 0.39 0.00	45.79 0.36 0.00	44.99 0.36 0.00	48.81 0.44 0.00	48.81 0.39 0.00	35.64 0.28 0.00	35.12 0.28 0.00
WESTERN_NY_WIND 24143	25.97 -1.75 0.00	23.56 -1.65 0.21	21.05 -1.49 0.00	20.00 -1.55 0.00	18.85 -1.40 0.00	19.01 -1.17 0.00	21.14 -1.74 0.00	24.93 -2.08 0.00	28.23 -2.45 0.00	33.49 -3.39 0.00	37.87 -3.61 0.00	42.49 -3.77 -0.26	44.07 -3.90 -0.45	44.66 -4.12 -0.36	44.71 -4.12 -0.36	44.99 -4.07 -0.59	45.27 -4.07 -0.87	44.79 -4.16 -0.58	41.67 -3.95 -0.19	40.97 -3.88 -0.22	44.84 -4.11 -0.58	44.90 -4.12 -0.60	33.13 -2.23 0.00	32.19 -2.65 0.00
YORK___WARBASSE 23770	64.05 2.38 -33.95	62.50 1.96 -35.12	46.90 1.76 -22.60	44.11 1.57 -20.99	21.56 1.30 -0.01	21.44 1.25 -0.01	24.66 1.78 0.00	48.09 2.30 -18.78	35.12 3.38 -1.06	45.64 4.06 -4.70	56.42 4.73 -10.21	59.26 5.20 -8.06	62.73 5.36 -9.65	65.03 5.71 -10.90	65.61 5.77 -11.37	65.61 5.91 -11.23	65.61 5.86 -11.28	64.29 5.71 -10.21	64.23 5.22 -13.58	64.22 5.04 -14.55	65.18 5.66 -11.15	65.79 5.71 -11.66	65.63 3.89 -26.38	59.81 3.45 -21.52