

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/27/2004

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	40.04	33.30	30.69	29.51	30.33	33.30	41.32	52.35	54.17	57.05	60.29	60.07	61.37	61.43	62.28	64.55	64.52	61.60	58.24	56.00	56.66	62.53	58.37	57.07
24138	3.54	2.86	2.35	2.19	2.14	2.64	3.76	4.79	4.98	5.21	6.09	6.41	6.36	6.41	7.04	7.06	6.68	6.62	5.98	5.83	5.82	5.92	5.14	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.64	-7.38	-8.04	-2.18	-1.14	-2.47	-2.01	-0.66	-2.75	-5.65	-3.23	-3.62	-3.54	-3.53	-8.09	-10.74	-13.26
74TH STREET_GT_1	40.04	33.30	30.69	29.51	30.33	33.30	41.32	52.35	54.17	57.05	60.29	60.07	61.37	61.43	62.28	64.55	64.52	61.60	58.24	56.00	56.66	62.53	58.37	57.07
24260	3.54	2.86	2.35	2.19	2.14	2.64	3.76	4.79	4.98	5.21	6.09	6.41	6.36	6.41	7.04	7.06	6.68	6.62	5.98	5.83	5.82	5.92	5.14	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.64	-7.38	-8.04	-2.18	-1.14	-2.47	-2.01	-0.66	-2.75	-5.65	-3.23	-3.62	-3.54	-3.53	-8.09	-10.74	-13.26
74TH STREET_GT_2	40.04	33.30	30.69	29.51	30.33	33.30	41.32	52.35	54.17	57.05	60.29	60.07	61.37	61.43	62.28	64.55	64.52	61.60	58.24	56.00	56.66	62.53	58.37	57.07
24261	3.54	2.86	2.35	2.19	2.14	2.64	3.76	4.79	4.98	5.21	6.09	6.41	6.36	6.41	7.04	7.06	6.68	6.62	5.98	5.83	5.82	5.92	5.14	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.64	-7.38	-8.04	-2.18	-1.14	-2.47	-2.01	-0.66	-2.75	-5.65	-3.23	-3.62	-3.54	-3.53	-8.09	-10.74	-13.26
ADK HUDSON___FALLS	39.82	33.18	30.75	29.56	30.44	33.33	40.75	53.01	54.76	57.71	58.98	58.34	60.33	60.10	59.47	59.76	62.38	60.27	57.21	55.08	55.89	52.60	49.55	43.17
24011	3.32	2.74	2.41	2.24	2.25	2.67	3.19	3.27	3.47	3.59	4.16	4.36	4.62	4.51	4.04	4.05	3.86	4.30	3.84	3.82	3.97	4.08	3.65	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.82	-9.48	-10.32	-2.80	-1.46	-3.17	-2.58	-0.85	-0.97	-6.33	-4.22	-4.73	-4.63	-4.61	0.00	-3.41	0.00
ADK RESOURCE___RCVRY	39.82	33.18	30.75	29.56	30.44	33.33	40.75	53.01	54.76	57.71	58.98	58.34	60.33	60.10	59.47	59.76	62.38	60.27	57.21	55.08	55.89	52.60	49.55	43.17
23798	3.32	2.74	2.41	2.24	2.25	2.67	3.19	3.27	3.47	3.59	4.16	4.36	4.62	4.51	4.04	4.05	3.86	4.30	3.84	3.82	3.97	4.08	3.65	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.82	-9.48	-10.32	-2.80	-1.46	-3.17	-2.58	-0.85	-0.97	-6.33	-4.22	-4.73	-4.63	-4.61	0.00	-3.41	0.00
ADK S GLENS___FALLS	39.82	33.18	30.75	29.56	30.44	33.33	40.75	53.01	54.76	57.71	58.98	58.34	60.33	60.10	59.47	59.76	62.38	60.27	57.21	55.08	55.89	52.60	49.55	43.17
24028	3.32	2.74	2.41	2.24	2.25	2.67	3.19	3.27	3.47	3.59	4.16	4.36	4.62	4.51	4.04	4.05	3.86	4.30	3.84	3.82	3.97	4.08	3.65	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.82	-9.48	-10.32	-2.80	-1.46	-3.17	-2.58	-0.85	-0.97	-6.33	-4.22	-4.73	-4.63	-4.61	0.00	-3.41	0.00
ADK_NYS___DAM	38.91	32.45	30.15	28.99	29.85	32.62	39.96	52.20	53.92	56.92	58.45	57.78	59.58	59.46	59.29	59.58	62.06	59.52	56.60	54.40	55.06	51.96	48.83	42.37
23527	2.41	2.01	1.81	1.67	1.66	1.96	2.40	2.67	2.84	3.02	3.69	3.83	3.94	3.92	3.88	3.89	3.71	3.67	3.36	3.26	3.26	3.44	3.02	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-9.27	-10.10	-2.74	-1.43	-3.10	-2.53	-0.83	-0.95	-6.16	-4.10	-4.60	-4.51	-4.49	0.00	-3.32	0.00
AIR_PRODUCTS___DRP	38.73	32.30	29.98	28.85	29.71	32.50	39.81	52.07	53.83	56.81	58.29	57.63	59.37	59.29	59.12	59.41	61.94	59.37	56.44	54.21	54.86	51.72	48.61	42.21
24190	2.23	1.86	1.64	1.53	1.52	1.84	2.25	2.56	2.76	2.93	3.54	3.68	3.73	3.76	3.71	3.72	3.60	3.52	3.21	3.08	3.07	3.20	2.80	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.59	-9.26	-10.08	-2.73	-1.43	-3.10	-2.52	-0.83	-0.95	-6.15	-4.10	-4.59	-4.50	-4.48	0.00	-3.32	0.00
ALBANY___1	38.73	32.30	29.98	28.85	29.71	32.50	39.81	52.07	53.83	56.81	58.29	57.63	59.37	59.29	59.12	59.41	61.94	59.37	56.44	54.21	54.86	51.72	48.61	42.21
23571	2.23	1.86	1.64	1.53	1.52	1.84	2.25	2.56	2.76	2.93	3.54	3.68	3.73	3.76	3.71	3.72	3.60	3.52	3.21	3.08	3.07	3.20	2.80	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.59	-9.26	-10.08	-2.73	-1.43	-3.10	-2.52	-0.83	-0.95	-6.15	-4.10	-4.59	-4.50	-4.48	0.00	-3.32	0.00
ALBANY___2	38.73	32.30	29.98	28.85	29.71	32.50	39.81	52.07	53.83	56.81	58.29	57.63	59.37	59.29	59.12	59.41	61.94	59.37	56.44	54.21	54.86	51.72	48.61	42.21
23572	2.23	1.86	1.64	1.53	1.52	1.84	2.25	2.56	2.76	2.93	3.54	3.68	3.73	3.76	3.71	3.72	3.60	3.52	3.21	3.08	3.07	3.20	2.80	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.59	-9.26	-10.08	-2.73	-1.43	-3.10	-2.52	-0.83	-0.95	-6.15	-4.10	-4.59	-4.50	-4.48	0.00	-3.32	0.00
ALBANY___3	38.73	32.30	29.98	28.85	29.71	32.50	39.81	52.07	53.83	56.81	58.29	57.63	59.37	59.29	59.12	59.41	61.94	59.37	56.44	54.21	54.86	51.72	48.61	42.21
23573	2.23	1.86	1.64	1.53	1.52	1.84	2.25	2.56	2.76	2.93	3.54	3.68	3.73	3.76	3.71	3.72	3.60	3.52	3.21	3.08	3.07	3.20	2.80	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.59	-9.26	-10.08	-2.73	-1.43	-3.10	-2.52	-0.83	-0.95	-6.15	-4.10	-4.59	-4.50	-4.48	0.00	-3.32	0.00
ALBANY___4	38.73	32.30	29.98	28.85	29.71	32.50	39.81	52.07	53.83	56.81	58.29	57.63	59.37	59.29	59.12	59.41	61.94	59.37	56.44	54.21	54.86	51.72	48.61	42.21
23574	2.23	1.86	1.64	1.53	1.52	1.84	2.25	2.56	2.76	2.93	3.54	3.68	3.73	3.76	3.71	3.72	3.60	3.52	3.21	3.08	3.07	3.20	2.80	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.59	-9.26	-10.08	-2.73	-1.43	-3.10	-2.52	-0.83	-0.95	-6.15	-4.10	-4.59	-4.50	-4.48	0.00	-3.32	0.00

ALCOA_RYNLDS___DRP 24188	35.26 -1.24 0.00	29.31 -1.13 0.00	27.57 -0.77 0.00	26.64 -0.68 0.00	27.57 -0.62 0.00	29.65 -1.01 0.00	36.40 -1.16 0.00	38.52 -1.40 0.00	40.30 -1.51 0.00	42.22 -1.58 0.00	50.04 -1.98 0.00	50.47 -2.05 0.00	50.28 -2.26 0.00	50.68 -2.33 0.00	52.23 -2.35 0.00	52.33 -2.41 0.00	50.10 -2.09 0.00	49.73 -2.02 0.00	46.89 -1.75 0.00	44.95 -1.68 0.00	45.61 -1.70 0.00	46.82 -1.70 0.00	41.05 -1.44 0.00	38.66 -1.24 0.00
ALLEGHENY___COGEN 23514	34.49 -2.01 0.00	28.98 -1.46 0.00	26.44 -1.90 0.00	25.49 -1.83 0.00	26.19 -2.00 0.00	29.10 -1.56 0.00	35.08 -2.48 0.00	38.75 -2.52 -1.35	41.29 -1.38 -0.86	43.02 -1.71 -0.93	51.23 -1.04 -0.25	50.81 -1.84 -0.13	51.36 -1.47 -0.29	51.76 -1.48 -0.23	51.91 -2.78 -0.11	52.30 -2.57 -0.13	50.29 -2.71 -0.81	49.44 -2.85 -0.54	46.19 -3.06 -0.61	44.25 -2.98 -0.60	45.02 -2.89 -0.60	45.27 -3.25 0.00	40.13 -2.80 -0.44	37.63 -2.27 0.00
AMERICAN_REF_FUEL 24010	33.03 -3.47 0.00	27.91 -2.53 0.00	25.34 -3.00 0.00	24.40 -2.92 0.00	25.00 -3.19 0.00	27.93 -2.73 0.00	32.68 -4.88 0.00	35.47 -5.63 -1.18	37.18 -5.77 -1.14	38.65 -6.39 -1.24	45.23 -7.13 -0.34	45.50 -7.20 -0.18	46.09 -6.83 -0.38	46.27 -7.05 -0.31	47.15 -7.53 -0.10	47.42 -7.44 -0.12	45.65 -7.25 -0.71	44.92 -7.30 -0.47	42.27 -6.91 -0.54	40.54 -6.62 -0.53	40.74 -7.10 -0.53	41.24 -7.28 0.00	36.85 -6.03 -0.39	35.75 -4.15 0.00
ARTHUR_KILL_GT_1 23520	39.80 3.29 -0.01	33.09 2.65 0.00	30.58 2.24 0.00	29.45 2.13 0.00	30.33 2.14 0.00	33.21 2.55 0.00	41.05 3.49 0.00	54.25 4.55 -9.78	60.92 4.77 -14.34	64.60 5.04 -15.76	65.10 5.98 -7.10	65.15 6.35 -6.28	65.10 6.25 -6.31	66.30 6.41 -6.88	66.27 6.99 -4.70	67.42 7.06 -5.62	68.41 6.68 -9.54	66.25 6.57 -7.93	65.10 5.89 -10.57	64.60 5.64 -12.33	63.06 5.63 -10.12	64.13 5.68 -9.93	58.03 4.80 -10.74	56.75 3.59 -13.26
ARTHUR_KILL_2 23512	39.80 3.29 -0.01	33.09 2.65 0.00	30.58 2.24 0.00	29.45 2.13 0.00	30.33 2.14 0.00	33.21 2.55 0.00	41.05 3.49 0.00	54.25 4.55 -9.78	60.92 4.77 -14.34	64.60 5.04 -15.76	65.10 5.98 -7.10	65.15 6.35 -6.28	65.10 6.25 -6.31	66.30 6.41 -6.88	66.27 6.99 -4.70	67.42 7.06 -5.62	68.41 6.68 -9.54	66.25 6.57 -7.93	65.10 5.89 -10.57	64.60 5.64 -12.33	63.06 5.63 -10.12	64.13 5.68 -9.93	58.03 4.80 -10.74	56.75 3.59 -13.26
ARTHUR_KILL_3 23513	39.97 3.47 0.00	33.24 2.80 0.00	30.64 2.30 0.00	29.42 2.10 0.00	30.25 2.06 0.00	33.21 2.55 0.00	41.24 3.68 0.00	54.41 4.71 -9.45	56.19 4.93 -9.78	59.26 5.12 -10.34	61.64 5.98 -3.64	61.54 6.35 -2.67	62.40 6.25 -3.61	62.83 6.36 -3.46	63.37 6.93 -1.86	65.29 6.95 -3.60	65.58 6.58 -6.81	62.89 6.32 -4.62	60.25 5.93 -5.68	58.52 5.73 -6.16	58.52 5.72 -5.49	62.43 5.82 -8.09	58.29 5.06 -10.74	56.99 3.83 -13.26
ASHOKAN____ 23654	37.70 1.20 0.00	31.41 0.97 0.00	29.11 0.77 0.00	27.95 0.63 0.00	28.78 0.59 0.00	31.46 0.80 0.00	38.99 1.43 0.00	50.83 2.63 -8.28	52.44 2.63 -8.00	55.53 3.02 -8.71	57.92 3.54 -2.36	57.58 3.83 -1.23	58.95 3.73 -2.68	59.01 3.82 -2.18	59.38 4.09 -0.71	59.39 3.83 -0.82	61.16 3.71 -5.26	58.87 3.62 -3.50	55.59 3.02 -3.93	53.60 3.12 -3.85	54.45 3.31 -3.83	51.87 3.35 0.00	47.83 2.51 -2.83	41.14 1.24 0.00
ASTORIA 5-9____ 23662	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA GT2____ 23536	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA GT3____ 23731	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA GT4____ 23727	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT2_1 24094	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT2_2 24095	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT2_3 24096	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT2_4 24097	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT3_1 24098	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27

ASTORIA_GT3_2 24099	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT3_3 24100	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT3_4 24101	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT4_1 24102	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT4_2 24103	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT4_3 24104	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTORIA_GT4_4 24105	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27

ASTORIA___3 23516	40.12 3.61 -0.01	33.36 2.92 0.00	30.78 2.44 0.00	29.56 2.24 0.00	30.42 2.23 0.00	33.39 2.73 0.00	41.39 3.83 0.00	59.62 4.87 -14.83	72.47 5.06 -25.60	72.86 5.26 -23.80	72.86 6.09 -14.75	73.73 6.35 -14.86	74.62 6.20 -15.88	76.39 6.20 -17.18	76.40 6.77 -15.05	76.40 6.79 -14.87	76.40 6.42 -17.79	76.40 6.42 -18.23	72.88 6.08 -18.16	72.92 5.97 -20.32	72.88 5.96 -19.61	70.24 6.06 -15.66	60.25 5.18 -12.58	60.12 3.95 -16.27
ASTORIA___4 23517	40.23 3.72 -0.01	33.39 2.95 0.00	30.78 2.44 0.00	29.56 2.24 0.00	30.39 2.20 0.00	33.36 2.70 0.00	41.43 3.87 0.00	69.51 5.03 -24.56	72.59 5.18 -25.60	72.59 4.99 -23.80	72.60 5.83 -14.75	73.58 6.20 -14.86	74.57 6.15 -15.88	76.50 6.31 -17.18	76.45 6.82 -15.05	76.51 6.90 -14.87	76.50 6.52 -17.79	76.40 6.42 -18.23	72.59 5.79 -18.16	72.59 5.64 -20.32	72.60 5.68 -19.61	69.95 5.77 -15.66	60.17 5.10 -12.58	60.20 4.03 -16.27
ASTORIA___5 23518	40.27 3.76 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.47 3.91 0.00	69.55 5.07 -24.56	72.68 5.27 -25.60	72.86 5.26 -23.80	72.91 6.14 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.82 6.63 -17.18	76.78 7.15 -15.05	76.84 7.23 -14.87	76.82 6.84 -17.79	76.71 6.73 -18.23	72.88 6.08 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.24 4.07 -16.27
ASTRIA 10-13___ 23663	40.16 3.65 -0.01	33.42 2.98 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.42 2.76 0.00	41.43 3.87 0.00	59.66 4.91 -14.83	72.51 5.10 -25.60	72.90 5.30 -23.80	72.96 6.19 -14.75	73.89 6.51 -14.86	74.88 6.46 -15.88	76.71 6.52 -17.18	76.73 7.10 -15.05	76.78 7.17 -14.87	76.76 6.78 -17.79	76.66 6.68 -18.23	72.93 6.13 -18.16	72.92 5.97 -20.32	72.88 5.96 -19.61	70.24 6.06 -15.66	60.25 5.18 -12.58	60.12 3.95 -16.27
ATHENS_STG_1 23668	38.40 1.90 0.00	32.05 1.61 0.00	29.73 1.39 0.00	28.60 1.28 0.00	29.43 1.24 0.00	32.19 1.53 0.00	39.59 2.03 0.00	50.97 2.60 -8.45	52.65 2.68 -8.16	55.48 2.80 -8.88	57.81 3.38 -2.41	57.25 3.47 -1.26	58.74 3.47 -2.73	58.73 3.50 -2.22	59.02 3.71 -0.73	59.30 3.72 -0.84	61.10 3.55 -5.36	58.79 3.47 -3.57	55.85 3.21 -4.00	53.63 3.08 -3.92	54.33 3.12 -3.90	51.72 3.20 0.00	48.14 2.76 -2.89	41.93 2.03 0.00
ATHENS_STG_2 23670	38.40 1.90 0.00	32.05 1.61 0.00	29.73 1.39 0.00	28.60 1.28 0.00	29.43 1.24 0.00	32.19 1.53 0.00	39.59 2.03 0.00	50.97 2.60 -8.45	52.65 2.68 -8.16	55.48 2.80 -8.88	57.81 3.38 -2.41	57.25 3.47 -1.26	58.74 3.47 -2.73	58.73 3.50 -2.22	59.02 3.71 -0.73	59.30 3.72 -0.84	61.10 3.55 -5.36	58.79 3.47 -3.57	55.85 3.21 -4.00	53.63 3.08 -3.92	54.33 3.12 -3.90	51.72 3.20 0.00	48.14 2.76 -2.89	41.93 2.03 0.00
ATHENS_STG_3 23677	38.40 1.90 0.00	32.05 1.61 0.00	29.73 1.39 0.00	28.60 1.28 0.00	29.43 1.24 0.00	32.19 1.53 0.00	39.59 2.03 0.00	50.97 2.60 -8.45	52.65 2.68 -8.16	55.48 2.80 -8.88	57.81 3.38 -2.41	57.25 3.47 -1.26	58.74 3.47 -2.73	58.73 3.50 -2.22	59.02 3.71 -0.73	59.30 3.72 -0.84	61.10 3.55 -5.36	58.79 3.47 -3.57	55.85 3.21 -4.00	53.63 3.08 -3.92	54.33 3.12 -3.90	51.72 3.20 0.00	48.14 2.76 -2.89	41.93 2.03 0.00
BARRETT 1-8___GRP4 24034	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT 9-12___GRP3 24033	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_1 23704	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_10 23701	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_11 23702	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_12 23703	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_2 23705	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_3 23706	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_4 23707	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87

BARRETT_IC_5 23708	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_6 23709	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_7 23710	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_8 23711	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT_IC_9 23700	43.87 3.87 -3.50	33.70 3.26 0.00	30.95 2.61 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.57 2.91 0.00	41.80 4.24 0.00	71.26 5.07 -26.27	79.89 5.44 -32.64	86.04 5.52 -36.72	83.84 6.40 -25.42	87.55 6.72 -28.31	95.02 6.67 -35.81	101.85 6.63 -42.21	101.85 7.20 -40.07	101.85 7.28 -39.83	101.85 6.89 -42.77	101.85 6.78 -43.32	99.52 5.93 -44.95	88.70 5.78 -36.29	89.88 5.68 -36.89	91.53 5.68 -37.33	82.26 4.97 -34.80	71.76 3.99 -27.87
BARRETT___1 23545	43.83 3.83 -3.50	33.64 3.20 0.00	30.92 2.58 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.54 2.88 0.00	41.73 4.17 0.00	71.14 4.95 -26.27	79.72 5.27 -32.64	85.86 5.34 -36.72	83.68 6.24 -25.42	87.34 6.51 -28.31	94.81 6.46 -35.81	101.69 6.47 -42.21	101.64 6.99 -40.07	101.63 7.06 -39.83	101.64 6.68 -42.77	101.64 6.57 -43.32	99.33 5.74 -44.95	88.52 5.60 -36.29	89.69 5.49 -36.89	91.33 5.48 -37.33	82.13 4.84 -34.80	71.64 3.87 -27.87
BARRETT___2 23546	43.83 3.83 -3.50	33.64 3.20 0.00	30.92 2.58 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.54 2.88 0.00	41.73 4.17 0.00	67.38 4.91 -22.55	68.23 5.23 -21.19	68.22 5.30 -19.12	70.59 6.14 -12.43	71.14 6.41 -12.21	74.95 6.36 -16.05	79.92 6.31 -20.60	81.86 6.88 -20.40	77.84 6.95 -16.15	77.83 6.58 -19.06	75.93 6.47 -17.71	72.87 5.64 -18.59	69.06 5.55 -16.88	69.82 5.39 -17.12	70.09 5.39 -16.18	68.23 4.72 -21.02	60.94 3.91 -17.13
BEAVER RIVER___HYD 24048	36.54 0.04 0.00	30.35 -0.09 0.00	28.25 -0.09 0.00	27.27 -0.05 0.00	28.13 -0.06 0.00	30.57 -0.09 0.00	37.64 0.08 0.00	39.68 -0.24 0.00	41.81 0.00 0.00	43.84 0.04 0.00	52.12 0.10 0.00	52.63 0.11 0.00	52.70 0.16 0.00	53.17 0.16 0.00	54.74 0.16 0.00	54.79 0.05 0.00	52.24 0.05 0.00	51.85 0.10 0.00	48.79 0.15 0.00	46.68 0.05 0.00	47.40 0.09 0.00	48.62 0.10 0.00	42.49 0.00 0.00	40.10 0.20 0.00
BEEBEE_GT_13 23619	36.13 -0.37 0.00	30.07 -0.37 0.00	27.66 -0.68 0.00	26.69 -0.63 0.00	27.43 -0.76 0.00	30.29 -0.37 0.00	36.70 -0.86 0.00	40.29 -0.56 -0.93	42.29 -0.38 -0.86	43.99 -0.74 -0.93	52.32 0.05 -0.25	51.91 -0.74 -0.13	52.46 -0.37 -0.29	52.87 -0.37 -0.23	54.01 -0.65 -0.08	54.12 -0.71 -0.09	51.85 -0.89 -0.55	50.98 -1.14 -0.37	47.80 -1.26 -0.42	45.64 -1.40 -0.41	46.82 -0.90 -0.41	47.26 -1.26 0.00	41.64 -1.15 -0.30	39.50 -0.40 0.00
BETHLEHEM___STEEL 23779	33.29 -3.21 0.00	28.22 -2.22 0.00	25.51 -2.83 0.00	24.56 -2.76 0.00	25.17 -3.02 0.00	28.24 -2.42 0.00	33.20 -4.36 0.00	36.35 -4.87 -1.30	38.17 -4.89 -1.25	39.82 -5.34 -1.36	46.41 -5.98 -0.37	46.93 -5.78 -0.19	47.60 -5.36 -0.42	47.89 -5.46 -0.34	48.74 -5.95 -0.11	49.07 -5.80 -0.13	47.22 -5.74 -0.77	46.47 -5.80 -0.52	43.49 -5.74 -0.59	41.74 -5.46 -0.57	41.92 -5.96 -0.57	42.31 -6.21 0.00	37.77 -5.14 -0.42	36.19 -3.71 0.00
BINGHAMTON___COGEN 23790	35.73 -0.77 0.00	30.04 -0.40 0.00	27.52 -0.82 0.00	26.53 -0.79 0.00	27.29 -0.90 0.00	30.14 -0.52 0.00	36.77 -0.79 0.00	42.03 -0.56 -2.67	43.97 -0.46 -2.62	46.35 -0.31 -2.86	52.37 -0.42 -0.77	52.81 -0.11 -0.40	53.53 0.11 -0.88	53.88 0.16 -0.71	54.81 0.00 -0.23	55.12 0.11 -0.27	53.82 0.00 -1.63	52.79 -0.05 -1.09	49.40 -0.44 -1.20	47.47 -0.33 -1.17	48.05 -0.43 -1.17	47.94 -0.58 0.00	42.84 -0.51 -0.86	39.14 -0.76 0.00
BLACK RIVER___HYD 24047	36.68 0.18 0.00	30.44 0.00 0.00	28.25 -0.09 0.00	27.29 -0.03 0.00	28.13 -0.06 0.00	30.63 -0.03 0.00	37.75 0.19 0.00	39.96 -0.20 -0.24	42.08 0.04 -0.23	44.18 0.13 -0.25	52.40 0.31 -0.07	52.82 0.26 -0.04	52.99 0.37 -0.08	53.49 0.42 -0.06	55.04 0.44 -0.02	55.09 0.33 -0.02	52.60 0.26 -0.15	52.11 0.26 -0.10	49.05 0.29 -0.12	46.94 0.19 -0.12	47.62 0.19 -0.12	48.67 0.15 0.00	42.58 0.00 -0.09	40.14 0.24 0.00
BLUE_CIRC_CHEM_DRP 24182	38.18 1.68 0.00	31.84 1.40 0.00	29.59 1.25 0.00	28.47 1.15 0.00	29.32 1.13 0.00	32.01 1.35 0.00	39.14 1.58 0.00	51.37 1.96 -9.49	53.07 2.09 -9.17	55.97 2.19 -9.98	57.37 2.65 -2.70	56.66 2.73 -1.41	58.39 2.78 -3.07	58.32 2.81 -2.50	58.24 2.84 -0.82	58.53 2.85 -0.94	61.04 2.77 -6.08	58.49 2.69 -4.05	55.66 2.48 -4.54	53.46 2.38 -4.45	54.11 2.37 -4.43	50.99 2.47 0.00	47.89 2.12 -3.28	41.50 1.60 0.00
BOC_GAS_DRP 24189	38.03 1.53 0.00	31.75 1.31 0.00	29.50 1.16 0.00	28.39 1.07 0.00	29.23 1.04 0.00	31.92 1.26 0.00	39.10 1.54 0.00	51.43 1.92 -9.59	53.08 2.01 -9.26	55.98 2.10 -10.08	57.30 2.55 -2.73	56.58 2.63 -1.43	58.27 2.63 -3.10	58.23 2.70 -2.52	58.19 2.78 -0.83	58.48 2.79 -0.95	61.00 2.66 -6.15	58.43 2.59 -4.09	55.66 2.43 -4.59	53.46 2.33 -4.50	54.11 2.32 -4.48	50.95 2.43 0.00	47.89 2.08 -3.32	41.50 1.60 0.00
BORALEX_4TH_BRANCH 23824	36.50 0.00 0.00	30.44 0.00 0.00	28.34 0.00 0.00	27.32 0.00 0.00	28.19 0.00 0.00	30.66 0.00 0.00	37.56 0.00 0.00	39.92 0.00 0.00	41.81 0.00 0.00	43.80 0.00 0.00	52.02 0.00 0.00	52.52 0.00 0.00	52.54 0.00 0.00	53.01 0.00 0.00	54.58 0.00 0.00	54.74 0.00 0.00	52.19 0.00 0.00	51.75 0.00 0.00	48.64 0.00 0.00	46.63 0.00 0.00	47.31 0.00 0.00	48.52 0.00 0.00	42.49 0.00 0.00	39.90 0.00 0.00
BOWLINE___1 23526	39.16 2.66 0.00	32.60 2.16 0.00	30.07 1.73 0.00	28.90 1.58 0.00	29.74 1.55 0.00	32.62 1.96 0.00	40.45 2.89 0.00	51.13 3.75 -7.46	52.91 3.89 -7.21	55.64 3.99 -7.85	58.78 4.63 -2.13	58.51 4.88 -1.11	59.73 4.78 -2.41	59.79 4.82 -1.96	60.58 5.35 -0.65	60.84 5.36 -0.74	61.98 5.06 -4.73	59.92 5.02 -3.15	56.74 4.57 -3.53	54.57 4.48 -3.46	55.24 4.49 -3.44	53.18 4.66 0.00	49.08 4.04 -2.55	42.77 2.87 0.00

BOWLINE___2 23595	39.20 2.70 0.00	32.60 2.16 0.00	30.10 1.76 0.00	28.93 1.61 0.00	29.74 1.55 0.00	32.62 1.96 0.00	40.45 2.89 0.00	51.21 3.83 -7.46	52.99 3.97 -7.21	55.77 4.12 -7.85	58.99 4.84 -2.13	58.72 5.09 -1.11	59.94 4.99 -2.41	60.06 5.09 -1.96	60.80 5.57 -0.65	61.06 5.58 -0.74	62.24 5.32 -4.73	60.13 5.23 -3.15	56.89 4.72 -3.53	54.71 4.62 -3.46	55.39 4.64 -3.44	53.27 4.75 0.00	49.12 4.08 -2.55	42.81 2.91 0.00
BROOKHAVEN___DRP 24191	44.05 4.05 -3.50	33.73 3.29 0.00	30.92 2.58 0.00	29.61 2.29 0.00	30.47 2.28 0.00	33.54 2.88 0.00	41.88 4.32 0.00	54.76 5.23 -9.61	55.90 5.48 -8.61	58.48 5.61 -9.07	61.58 6.55 -3.01	63.61 7.09 -4.00	65.61 7.09 -5.98	69.76 7.16 -9.59	72.60 7.64 -10.38	66.10 7.28 -4.08	65.69 6.52 -6.98	62.83 6.42 -4.66	59.83 6.03 -5.16	59.48 5.87 -6.98	60.45 6.10 -7.04	60.14 6.21 -5.41	61.83 5.35 -13.99	55.71 4.15 -11.66
BROOKLYN_NAVY_YARD 23515	40.11 3.61 0.00	33.36 2.92 0.00	30.78 2.44 0.00	29.56 2.24 0.00	30.39 2.20 0.00	33.36 2.70 0.00	41.39 3.83 0.00	52.43 4.87 -7.64	54.29 5.10 -7.38	57.14 5.30 -8.04	60.44 6.24 -2.18	60.22 6.56 -1.14	61.47 6.46 -2.47	61.59 6.57 -2.01	62.39 7.15 -0.66	64.72 7.23 -2.75	64.68 6.84 -5.65	61.71 6.73 -3.23	58.39 6.13 -3.62	56.04 5.87 -3.54	56.71 5.87 -3.53	62.53 5.92 -8.09	58.46 5.23 -10.74	57.15 3.99 -13.26
BURROWS___LYONSDAL 23803	37.01 0.51 0.00	30.81 0.37 0.00	28.62 0.28 0.00	27.59 0.27 0.00	28.47 0.28 0.00	31.00 0.34 0.00	38.12 0.56 0.00	40.32 0.40 0.00	42.35 0.54 0.00	44.41 0.61 0.00	52.85 0.83 0.00	53.36 0.84 0.00	53.43 0.89 0.00	53.91 0.90 0.00	55.51 0.93 0.00	55.62 0.88 0.00	52.97 0.78 0.00	52.58 0.83 0.00	49.47 0.83 0.00	47.33 0.70 0.00	48.02 0.71 0.00	49.25 0.73 0.00	43.04 0.55 0.00	40.46 0.56 0.00
CALPINE BETH_PAGE_GT4 24209	43.94 3.94 -3.50	33.70 3.26 0.00	30.92 2.58 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.54 2.88 0.00	41.80 4.24 0.00	55.95 5.19 -10.84	57.73 5.52 -10.40	60.58 5.65 -11.13	63.25 6.55 -4.68	65.05 6.72 -5.81	67.41 6.67 -8.20	71.71 6.68 -12.02	74.43 7.26 -12.59	68.81 7.33 -6.74	68.73 6.89 -9.65	66.28 6.99 -7.54	63.18 6.42 -8.12	61.99 6.20 -9.16	62.73 6.15 -9.27	62.56 6.26 -7.78	63.43 5.40 -15.54	57.08 4.31 -12.87
CALPINE_BP_GT1 23823	43.94 3.94 -3.50	33.70 3.26 0.00	30.92 2.58 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.54 2.88 0.00	41.80 4.24 0.00	55.95 5.19 -10.84	57.73 5.52 -10.40	60.58 5.65 -11.13	63.25 6.55 -4.68	65.05 6.72 -5.81	67.41 6.67 -8.20	71.71 6.68 -12.02	74.43 7.26 -12.59	68.81 7.33 -6.74	68.73 6.89 -9.65	66.28 6.99 -7.54	63.18 6.42 -8.12	61.99 6.20 -9.16	62.73 6.15 -9.27	62.56 6.26 -7.78	63.43 5.40 -15.54	57.08 4.31 -12.87
CALSPAN___DRP 24200	33.29 -3.21 0.00	28.22 -2.22 0.00	25.51 -2.83 0.00	24.56 -2.76 0.00	25.17 -3.02 0.00	28.24 -2.42 0.00	33.20 -4.36 0.00	36.35 -4.87 -1.30	38.17 -4.89 -1.25	39.82 -5.34 -1.36	46.41 -5.98 -0.37	46.93 -5.78 -0.19	47.60 -5.36 -0.42	47.89 -5.46 -0.34	48.74 -5.95 -0.11	49.07 -5.80 -0.13	47.22 -5.74 -0.77	46.47 -5.80 -0.52	43.49 -5.74 -0.59	41.74 -5.46 -0.57	41.92 -5.96 -0.57	42.31 -6.21 0.00	37.77 -5.14 -0.42	36.19 -3.71 0.00
CARR STREET_E__SYR 24060	36.21 -0.29 0.00	30.23 -0.21 0.00	28.00 -0.34 0.00	26.99 -0.33 0.00	27.82 -0.37 0.00	30.48 -0.18 0.00	37.33 -0.23 0.00	40.28 -0.20 -0.56	42.10 -0.21 -0.50	44.17 -0.18 -0.55	52.17 0.00 -0.15	52.49 -0.11 -0.08	52.76 0.05 -0.17	53.20 0.05 -0.14	54.63 0.00 -0.05	54.74 -0.05 -0.05	52.41 -0.10 -0.32	51.80 -0.16 -0.21	48.65 -0.24 -0.25	46.65 -0.23 -0.25	47.32 -0.24 -0.25	48.23 -0.29 0.00	42.37 -0.30 -0.18	39.58 -0.32 0.00
CARTHAGE___PAPER 23857	36.61 0.11 0.00	30.41 -0.03 0.00	28.25 -0.09 0.00	27.29 -0.03 0.00	28.13 -0.06 0.00	30.63 -0.03 0.00	37.71 0.15 0.00	39.93 -0.20 -0.21	42.00 0.00 -0.19	44.14 0.13 -0.21	52.29 0.21 -0.06	52.76 0.21 -0.03	52.86 0.26 -0.06	53.38 0.32 -0.05	54.93 0.33 -0.02	54.98 0.22 -0.02	52.52 0.21 -0.12	52.04 0.21 -0.08	48.98 0.24 -0.10	46.87 0.14 -0.10	47.55 0.14 -0.10	48.67 0.15 0.00	42.56 0.00 -0.07	40.10 0.20 0.00
CE_DUNWOOD___DRP 24194	39.57 3.07 0.00	32.94 2.50 0.00	30.38 2.04 0.00	29.21 1.89 0.00	30.05 1.86 0.00	32.96 2.30 0.00	40.87 3.31 0.00	51.82 4.27 -7.63	53.65 4.47 -7.37	56.42 4.60 -8.02	59.61 5.41 -2.18	59.33 5.67 -1.14	60.63 5.62 -2.47	60.69 5.67 -2.01	61.52 6.28 -0.66	63.78 6.29 -2.75	63.78 5.95 -5.64	60.87 5.90 -3.22	57.61 5.35 -3.62	55.35 5.18 -3.54	56.09 5.25 -3.53	54.17 5.34 -0.31	50.00 4.59 -2.92	43.76 3.35 -0.51
CE_MILLWOOD___DRP 24193	39.42 2.92 0.00	32.81 2.37 0.00	30.27 1.93 0.00	29.10 1.78 0.00	29.94 1.75 0.00	32.81 2.15 0.00	40.71 3.15 0.00	51.59 4.07 -7.60	53.41 4.26 -7.34	56.18 4.38 -8.00	59.39 5.20 -2.17	59.11 5.46 -1.13	60.36 5.36 -2.46	60.47 5.46 -2.00	61.24 6.00 -0.66	63.56 6.08 -2.74	63.56 5.74 -5.63	60.60 5.64 -3.21	57.35 5.11 -3.60	55.10 4.94 -3.53	55.83 5.01 -3.51	53.86 5.09 -0.25	49.72 4.38 -2.85	43.45 3.15 -0.40
CE_NYC2_DRP 24202	40.16 3.65 -0.01	33.39 2.95 0.00	30.81 2.47 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.42 2.76 0.00	41.43 3.87 0.00	59.66 4.91 -14.83	72.51 5.10 -25.60	72.90 5.30 -23.80	72.96 6.19 -14.75	73.89 6.51 -14.86	74.83 6.41 -15.88	76.71 6.52 -17.18	76.73 7.10 -15.05	76.73 7.12 -14.87	76.71 6.73 -17.79	76.66 6.68 -18.23	72.93 6.13 -18.16	72.87 5.92 -20.32	72.88 5.96 -19.61	70.20 6.02 -15.66	60.25 5.18 -12.58	60.12 3.95 -16.27
CE_NYC_DRP 24195	40.08 3.58 0.00	33.33 2.89 0.00	30.75 2.41 0.00	29.53 2.21 0.00	30.36 2.17 0.00	33.33 2.67 0.00	41.35 3.79 0.00	52.39 4.83 -7.64	54.25 5.06 -7.38	57.10 5.26 -8.04	60.39 6.19 -2.18	60.17 6.51 -1.14	61.42 6.41 -2.47	61.54 6.52 -2.01	62.34 7.10 -0.66	64.66 7.17 -2.75	64.62 6.78 -5.65	61.66 6.68 -3.23	58.34 6.08 -3.62	56.04 5.87 -3.54	56.75 5.91 -3.53	62.25 6.02 -7.71	58.03 5.18 -10.36	56.49 3.95 -12.64
CH_MIDHUDSON___DRP 24192	38.87 2.37 0.00	32.42 1.98 0.00	29.96 1.62 0.00	28.80 1.48 0.00	29.63 1.44 0.00	32.44 1.78 0.00	40.15 2.59 0.00	51.51 3.55 -8.04	53.21 3.64 -7.76	56.06 3.81 -8.45	58.84 4.53 -2.29	58.45 4.73 -1.20	59.82 4.68 -2.60	59.84 4.72 -2.11	60.47 5.19 -0.70	60.73 5.20 -0.79	62.21 4.91 -5.11	59.96 4.81 -3.40	56.79 4.33 -3.82	54.61 4.24 -3.74	55.34 4.30 -3.73	52.89 4.37 0.00	48.95 3.70 -2.76	42.45 2.55 0.00
CH_MISC_IPPS 23765	38.36 1.86 0.00	32.08 1.64 0.00	29.62 1.28 0.00	28.47 1.15 0.00	29.29 1.10 0.00	32.07 1.41 0.00	39.70 2.14 0.00	50.67 2.99 -7.76	52.27 2.97 -7.49	55.11 3.15 -8.16	57.98 3.75 -2.21	57.67 3.99 -1.16	58.89 3.84 -2.51	58.92 3.87 -2.04	59.62 4.37 -0.67	59.94 4.43 -0.77	61.30 4.18 -4.93	59.12 4.09 -3.28	55.92 3.60 -3.68	53.73 3.50 -3.60	54.49 3.60 -3.58	52.21 3.69 0.00	48.11 2.97 -2.65	41.78 1.88 0.00
CH_RES_BVR_FALLS 23983	36.17 -0.33 0.00	30.17 -0.27 0.00	28.14 -0.20 0.00	27.16 -0.16 0.00	28.02 -0.17 0.00	30.41 -0.25 0.00	37.26 -0.30 0.00	39.14 -0.36 0.42	41.07 -0.33 0.41	43.01 -0.35 0.44	51.43 -0.47 0.12	51.99 -0.47 0.06	51.87 -0.53 0.14	52.37 -0.53 0.11	53.99 -0.55 0.04	54.15 -0.55 0.04	51.47 -0.47 0.25	51.11 -0.47 0.17	48.06 -0.39 0.19	46.08 -0.37 0.18	46.75 -0.38 0.18	48.13 -0.39 0.00	42.02 -0.34 0.13	39.58 -0.32 0.00

CH_RES_NIAGARA 23895	33.18 -3.32 0.00	28.00 -2.44 0.00	25.42 -2.92 0.00	24.51 -2.81 0.00	25.09 -3.10 0.00	28.02 -2.64 0.00	32.75 -4.81 0.00	35.49 -5.59 -1.16	37.18 -5.73 -1.10	38.61 -6.39 -1.20	45.28 -7.07 -0.33	45.49 -7.20 -0.17	46.08 -6.83 -0.37	46.26 -7.05 -0.30	47.15 -7.53 -0.10	47.41 -7.44 -0.11	45.63 -7.25 -0.69	44.91 -7.30 -0.46	42.31 -6.86 -0.53	40.53 -6.62 -0.52	40.72 -7.10 -0.51	41.24 -7.28 0.00	36.88 -5.99 -0.38	35.83 -4.07 0.00
CH_RES_SYRACUSE 23985	35.95 -0.55 0.00	30.04 -0.40 0.00	27.80 -0.54 0.00	26.83 -0.49 0.00	27.63 -0.56 0.00	30.29 -0.37 0.00	37.11 -0.45 0.00	40.23 -0.44 -0.75	42.00 -0.50 -0.69	44.08 -0.48 -0.76	51.80 -0.42 -0.20	52.16 -0.47 -0.11	52.40 -0.37 -0.23	52.83 -0.37 -0.19	54.20 -0.44 -0.06	54.32 -0.49 -0.07	52.06 -0.57 -0.44	51.52 -0.52 -0.29	48.35 -0.63 -0.34	46.40 -0.56 -0.33	47.03 -0.61 -0.33	47.84 -0.68 0.00	42.10 -0.64 -0.25	39.30 -0.60 0.00
CORNELL____ 23752	34.31 -2.19 0.00	28.74 -1.70 0.00	26.44 -1.90 0.00	25.49 -1.83 0.00	26.27 -1.92 0.00	28.97 -1.69 0.00	35.49 -2.07 0.00	39.26 -2.16 -1.50	40.09 -2.88 -1.16	42.17 -2.89 -1.26	49.19 -3.17 -0.34	49.39 -3.31 -0.18	49.88 -3.05 -0.39	50.25 -3.07 -0.31	51.30 -3.38 -0.10	51.41 -3.45 -0.12	49.47 -3.44 -0.72	48.81 -3.42 -0.48	46.77 -2.53 -0.66	44.86 -2.42 -0.65	45.44 -2.51 -0.64	45.85 -2.67 0.00	40.55 -2.42 -0.48	37.51 -2.39 0.00
COXSACKIE__GT 23611	37.60 1.10 0.00	31.32 0.88 0.00	29.02 0.68 0.00	27.92 0.60 0.00	28.73 0.54 0.00	31.40 0.74 0.00	38.84 1.28 0.00	50.83 2.36 -8.55	52.44 2.38 -8.25	55.51 2.72 -8.99	57.63 3.17 -2.44	57.26 3.47 -1.27	58.72 3.42 -2.76	58.71 3.45 -2.25	58.92 3.60 -0.74	59.08 3.50 -0.84	61.02 3.39 -5.44	58.68 3.31 -3.62	55.48 2.77 -4.07	53.41 2.80 -3.98	54.21 2.93 -3.97	51.48 2.96 0.00	47.64 2.21 -2.94	40.98 1.08 0.00
CRESCENT__HYD 24018	39.09 2.59 0.00	32.60 2.16 0.00	30.27 1.93 0.00	29.10 1.78 0.00	29.97 1.78 0.00	32.78 2.12 0.00	40.15 2.59 0.00	52.40 2.83 -9.65	54.16 3.05 -9.30	57.17 3.24 -10.13	58.67 3.90 -2.75	57.99 4.04 -1.43	59.80 4.15 -3.11	59.73 4.19 -2.53	59.45 4.04 -0.83	59.69 4.00 -0.95	62.24 3.86 -6.19	59.75 3.88 -4.12	56.77 3.50 -4.63	54.56 3.40 -4.53	55.27 3.45 -4.51	52.11 3.59 0.00	48.97 3.14 -3.34	42.53 2.63 0.00
CRUCIBLE_METL_DRP 24180	35.95 -0.55 0.00	30.04 -0.40 0.00	27.80 -0.54 0.00	26.83 -0.49 0.00	27.63 -0.56 0.00	30.29 -0.37 0.00	37.11 -0.45 0.00	40.23 -0.44 -0.75	42.00 -0.50 -0.69	44.08 -0.48 -0.76	51.80 -0.42 -0.20	52.16 -0.47 -0.11	52.40 -0.37 -0.23	52.83 -0.37 -0.19	54.20 -0.44 -0.06	54.32 -0.49 -0.07	52.06 -0.57 -0.44	51.52 -0.52 -0.29	48.35 -0.63 -0.34	46.40 -0.56 -0.33	47.03 -0.61 -0.33	47.84 -0.68 0.00	42.10 -0.64 -0.25	39.30 -0.60 0.00
CSC__481_PGEN 24222	44.09 4.09 -3.50	33.76 3.32 0.00	30.95 2.61 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.57 2.91 0.00	41.92 4.36 0.00	54.84 5.31 -9.61	55.98 5.56 -8.61	58.61 5.74 -9.07	61.74 6.71 -3.01	63.72 7.20 -4.00	65.72 7.20 -5.98	69.92 7.32 -9.59	72.66 7.70 -10.38	65.99 7.17 -4.08	65.43 6.26 -6.98	62.62 6.21 -4.66	59.69 5.89 -5.16	59.34 5.73 -6.98	60.41 6.06 -7.04	60.14 6.21 -5.41	61.92 5.44 -13.99	55.75 4.19 -11.66
DANSKAMMER__1 23586	38.36 1.86 0.00	32.08 1.64 0.00	29.62 1.28 0.00	28.47 1.15 0.00	29.29 1.10 0.00	32.07 1.41 0.00	39.70 2.14 0.00	50.67 2.99 -7.76	52.27 2.97 -7.49	55.11 3.15 -8.16	57.98 3.75 -2.21	57.67 3.99 -1.16	58.89 3.84 -2.51	58.92 3.87 -2.04	59.62 4.37 -0.67	59.94 4.43 -0.77	61.30 4.18 -4.93	59.12 4.09 -3.28	55.92 3.60 -3.68	53.73 3.50 -3.60	54.49 3.60 -3.58	52.21 3.69 0.00	48.11 2.97 -2.65	41.78 1.88 0.00
DANSKAMMER__2 23589	38.36 1.86 0.00	32.08 1.64 0.00	29.62 1.28 0.00	28.47 1.15 0.00	29.29 1.10 0.00	32.07 1.41 0.00	39.70 2.14 0.00	50.67 2.99 -7.76	52.27 2.97 -7.49	55.11 3.15 -8.16	57.98 3.75 -2.21	57.67 3.99 -1.16	58.89 3.84 -2.51	58.92 3.87 -2.04	59.62 4.37 -0.67	59.94 4.43 -0.77	61.30 4.18 -4.93	59.12 4.09 -3.28	55.92 3.60 -3.68	53.73 3.50 -3.60	54.49 3.60 -3.58	52.21 3.69 0.00	48.11 2.97 -2.65	41.78 1.88 0.00
DANSKAMMER__3 23590	38.29 1.79 0.00	32.02 1.58 0.00	29.56 1.22 0.00	28.41 1.09 0.00	29.23 1.04 0.00	32.01 1.35 0.00	39.59 2.03 0.00	50.51 2.83 -7.76	52.10 2.80 -7.49	54.94 2.98 -8.16	57.77 3.54 -2.21	57.46 3.78 -1.16	58.68 3.63 -2.51	58.71 3.66 -2.04	59.40 4.15 -0.67	59.72 4.21 -0.77	61.09 3.97 -4.93	58.91 3.88 -3.28	55.73 3.41 -3.68	53.54 3.31 -3.60	54.30 3.41 -3.58	52.01 3.49 0.00	47.94 2.80 -2.65	41.66 1.76 0.00
DANSKAMMER__4 23591	38.25 1.75 0.00	32.02 1.58 0.00	29.56 1.22 0.00	28.41 1.09 0.00	29.23 1.04 0.00	32.04 1.38 0.00	39.59 2.03 0.00	50.51 2.83 -7.76	52.10 2.80 -7.49	54.94 2.98 -8.16	57.72 3.49 -2.21	57.46 3.78 -1.16	58.68 3.63 -2.51	58.71 3.66 -2.04	59.40 4.15 -0.67	59.67 4.16 -0.77	61.09 3.97 -4.93	58.91 3.88 -3.28	55.73 3.41 -3.68	53.54 3.31 -3.60	54.30 3.41 -3.58	51.96 3.44 0.00	47.94 2.80 -2.65	41.66 1.76 0.00
DANSKAMMER__DIESEL 23592	38.36 1.86 0.00	32.08 1.64 0.00	29.62 1.28 0.00	28.47 1.15 0.00	29.29 1.10 0.00	32.07 1.41 0.00	39.70 2.14 0.00	50.67 2.99 -7.76	52.27 2.97 -7.49	55.11 3.15 -8.16	57.98 3.75 -2.21	57.67 3.99 -1.16	58.89 3.84 -2.51	58.92 3.87 -2.04	59.62 4.37 -0.67	59.94 4.43 -0.77	61.30 4.18 -4.93	59.12 4.09 -3.28	55.92 3.60 -3.68	53.73 3.50 -3.60	54.49 3.60 -3.58	52.21 3.69 0.00	48.11 2.97 -2.65	41.78 1.88 0.00
DASHVILLE__HYD 23610	38.54 2.04 0.00	32.14 1.70 0.00	29.67 1.33 0.00	28.49 1.17 0.00	29.32 1.13 0.00	32.13 1.47 0.00	39.93 2.37 0.00	51.27 3.51 -7.84	52.93 3.55 -7.57	55.82 3.77 -8.25	58.68 4.42 -2.24	58.42 4.73 -1.17	59.64 4.57 -2.53	59.68 4.61 -2.06	60.45 5.19 -0.68	60.72 5.20 -0.78	62.14 4.96 -4.99	59.93 4.86 -3.32	56.59 4.23 -3.72	54.42 4.15 -3.64	55.24 4.30 -3.63	52.89 4.37 0.00	48.71 3.53 -2.69	42.09 2.19 0.00
DOGLEVILLE__HYD 23807	38.87 2.37 0.00	32.36 1.92 0.00	29.98 1.64 0.00	28.88 1.56 0.00	29.80 1.61 0.00	32.59 1.93 0.00	40.19 2.63 0.00	42.78 3.07 0.21	44.89 3.30 0.22	47.15 3.59 0.24	56.38 4.42 0.06	57.06 4.57 0.03	57.04 4.57 0.07	57.62 4.67 0.06	59.36 4.80 0.02	59.70 4.98 0.02	56.87 4.80 0.12	56.43 4.76 0.08	52.93 4.38 0.09	50.74 4.20 0.09	51.48 4.26 0.09	52.79 4.27 0.00	45.82 3.40 0.07	42.69 2.79 0.00
DUNKIRK__1 23563	32.12 -4.38 0.00	27.67 -2.77 0.00	24.68 -3.66 0.00	23.80 -3.52 0.00	24.36 -3.83 0.00	27.62 -3.04 0.00	32.45 -5.11 0.00	36.01 -5.31 -1.40	37.99 -5.18 -1.36	40.07 -5.21 -1.48	46.18 -6.24 -0.40	47.27 -5.46 -0.21	48.06 -4.94 -0.46	48.40 -4.98 -0.37	49.02 -5.68 -0.12	49.46 -5.42 -0.14	47.66 -4.85 -0.85	46.88 -5.38 -0.56	43.38 -5.89 -0.63	41.84 -5.41 -0.62	42.11 -5.82 -0.62	37.60 -5.35 0.00	35.23 -4.67 0.00	
DUNKIRK__2 23564	32.12 -4.38 0.00	27.67 -2.77 0.00	24.68 -3.66 0.00	23.80 -3.52 0.00	24.36 -3.83 0.00	27.62 -3.04 0.00	32.45 -5.11 0.00	36.01 -5.31 -1.40	37.99 -5.18 -1.36	40.07 -5.21 -1.48	46.18 -6.24 -0.40	47.27 -5.46 -0.21	48.06 -4.94 -0.46	48.40 -4.98 -0.37	49.02 -5.68 -0.12	49.46 -5.42 -0.14	47.66 -4.85 -0.85	46.88 -5.38 -0.56	43.38 -5.89 -0.63	41.84 -5.41 -0.62	42.11 -5.82 -0.62	37.60 -5.35 0.00	35.23 -4.67 0.00	

DUNKIRK___3 23565	32.45 -4.05 0.00	27.82 -2.62 0.00	24.91 -3.43 0.00	23.99 -3.33 0.00	24.58 -3.61 0.00	27.78 -2.88 0.00	32.71 -4.85 0.00	36.23 -5.11 -1.42	38.16 -5.02 -1.37	40.18 -5.12 -1.50	46.40 -6.03 -0.41	47.32 -5.41 -0.21	48.06 -4.94 -0.46	48.40 -4.98 -0.37	49.08 -5.62 -0.12	49.52 -5.36 -0.14	47.73 -5.32 -0.86	46.94 -5.38 -0.57	43.54 -5.74 -0.64	41.94 -5.32 -0.63	42.21 -5.72 -0.62	42.41 -6.11 0.00	37.72 -5.23 -0.46	35.51 -4.39 0.00
DUNKIRK___4 23566	32.45 -4.05 0.00	27.82 -2.62 0.00	24.91 -3.43 0.00	23.99 -3.33 0.00	24.58 -3.61 0.00	27.78 -2.88 0.00	32.71 -4.85 0.00	36.23 -5.11 -1.42	38.16 -5.02 -1.37	40.18 -5.12 -1.50	46.40 -6.03 -0.41	47.32 -5.41 -0.21	48.06 -4.94 -0.46	48.40 -4.98 -0.37	49.08 -5.62 -0.12	49.52 -5.36 -0.14	47.73 -5.32 -0.86	46.94 -5.38 -0.57	43.54 -5.74 -0.64	41.94 -5.32 -0.63	42.21 -5.72 -0.62	42.41 -6.11 0.00	37.72 -5.23 -0.46	35.51 -4.39 0.00
EAST HAMPTON___GT 23717	45.62 5.62 -3.50	34.98 4.54 0.00	31.97 3.63 0.00	30.57 3.25 0.00	31.49 3.30 0.00	34.74 4.08 0.00	43.46 5.90 0.00	56.92 7.39 -9.61	58.41 7.99 -8.61	61.45 8.58 -9.07	65.12 10.09 -3.01	67.34 10.82 -4.00	69.45 10.93 -5.98	73.68 11.08 -9.59	76.59 11.63 -10.38	70.10 11.28 -4.08	69.50 10.33 -6.98	66.61 10.20 -4.66	63.24 9.44 -5.16	62.75 9.14 -6.98	63.76 9.41 -7.04	63.49 9.56 -5.41	64.43 7.95 -13.99	57.78 6.22 -11.66
EAST RIVER___6 23660	40.04 3.54 0.00	33.30 2.86 0.00	30.72 2.38 0.00	29.51 2.19 0.00	30.33 2.14 0.00	33.30 2.64 0.00	41.32 3.76 0.00	52.35 4.79 -7.64	54.21 5.02 -7.38	57.10 5.26 -8.04	60.34 6.14 -2.18	60.17 6.51 -1.14	61.42 6.41 -2.47	61.54 6.52 -2.01	62.34 7.10 -0.66	64.66 7.17 -2.75	64.62 6.78 -5.65	61.66 6.68 -3.23	58.34 6.08 -3.62	56.04 5.87 -3.54	56.61 5.77 -3.53	62.53 5.92 -8.09	58.37 5.14 -10.74	57.07 3.91 -13.26
EAST RIVER___7 23524	40.04 3.54 0.00	33.30 2.86 0.00	30.72 2.38 0.00	29.51 2.19 0.00	30.33 2.14 0.00	33.30 2.64 0.00	41.32 3.76 0.00	52.35 4.79 -7.64	54.21 5.02 -7.38	57.10 5.26 -8.04	60.34 6.14 -2.18	60.17 6.51 -1.14	61.42 6.41 -2.47	61.54 6.52 -2.01	62.34 7.10 -0.66	64.66 7.17 -2.75	64.62 6.78 -5.65	61.66 6.68 -3.23	58.34 6.08 -3.62	56.04 5.87 -3.54	56.61 5.77 -3.53	62.53 5.92 -8.09	58.37 5.14 -10.74	57.07 3.91 -13.26
EAST_HAMPTON___DIESEL 23722	45.62 5.62 -3.50	34.98 4.54 0.00	31.97 3.63 0.00	30.57 3.25 0.00	31.49 3.30 0.00	34.74 4.08 0.00	43.46 5.90 0.00	56.92 7.39 -9.61	58.41 7.99 -8.61	61.45 8.58 -9.07	65.12 10.09 -3.01	67.34 10.82 -4.00	69.45 10.93 -5.98	73.68 11.08 -9.59	76.59 11.63 -10.38	70.10 11.28 -4.08	69.50 10.33 -6.98	66.61 10.20 -4.66	63.24 9.44 -5.16	62.75 9.14 -6.98	63.76 9.41 -7.04	63.49 9.56 -5.41	64.43 7.95 -13.99	57.78 6.22 -11.66
ELEC_TRO_TEK 24086	43.65 3.65 -3.50	33.48 3.04 0.00	30.78 2.44 0.00	29.51 2.19 0.00	30.36 2.17 0.00	33.36 2.70 0.00	41.54 3.98 0.00	55.99 4.83 -11.24	57.95 5.18 -10.96	60.87 5.30 -11.77	63.46 6.24 -5.20	65.46 6.56 -6.38	67.90 6.46 -8.90	72.26 6.47 -12.78	74.90 7.04 -13.28	69.48 7.17 -7.57	69.45 6.78 -10.48	66.87 6.68 -8.44	63.82 6.13 -9.05	62.40 5.92 -9.85	63.14 5.87 -9.96	62.92 5.87 -8.53	63.62 5.10 -16.03	57.09 3.95 -13.24
E_CANADA_CAP_HY 24051	39.02 2.52 0.00	32.63 2.19 0.00	30.27 1.93 0.00	29.12 1.80 0.00	29.99 1.80 0.00	32.75 2.09 0.00	39.51 1.95 0.00	51.32 1.08 -10.32	52.83 1.05 -9.97	55.79 1.14 -10.85	56.21 1.25 -2.94	55.48 1.42 -1.54	57.67 1.79 -3.34	57.52 1.80 -2.71	56.40 0.93 -0.89	56.96 1.20 -1.02	61.09 1.04 -7.86	57.91 0.93 -5.23	55.23 0.73 -5.86	53.02 0.65 -5.74	53.59 0.57 -5.71	49.05 0.53 0.00	47.70 0.98 -4.23	41.22 1.32 0.00
E_CANADA_MHWK_HY 24050	38.87 2.37 0.00	32.36 1.92 0.00	29.98 1.64 0.00	28.88 1.56 0.00	29.80 1.61 0.00	32.59 1.93 0.00	40.19 2.63 0.00	42.78 3.07 0.21	44.89 3.30 0.22	47.15 3.59 0.24	56.38 4.42 0.06	57.06 4.57 0.03	57.04 4.57 0.07	57.62 4.67 0.06	59.36 4.80 0.02	59.70 4.98 0.02	56.87 4.80 0.12	56.43 4.76 0.08	52.93 4.38 0.09	50.74 4.20 0.09	51.48 4.26 0.09	52.79 4.27 0.00	45.82 3.40 0.07	42.69 2.79 0.00
E_FISHKILL___LBMP 23776	39.20 2.70 0.00	32.63 2.19 0.00	30.15 1.81 0.00	28.99 1.67 0.00	29.82 1.63 0.00	32.68 2.02 0.00	40.45 2.89 0.00	51.44 3.75 -7.77	53.21 3.89 -7.51	55.96 3.99 -8.17	59.03 4.79 -2.22	58.67 4.99 -1.16	59.94 4.89 -2.51	59.98 4.93 -2.04	60.65 5.40 -0.67	62.92 5.42 -2.76	63.09 5.17 -5.73	60.10 5.07 -3.28	56.94 4.62 -3.68	54.71 4.48 -3.60	55.38 4.49 -3.58	53.13 4.61 0.00	49.13 3.99 -2.65	42.81 2.91 0.00
FAR ROCKAWAY___4 23548	44.53 4.53 -3.50	34.18 3.74 0.00	31.37 3.03 0.00	30.05 2.73 0.00	30.92 2.73 0.00	33.91 3.25 0.00	42.22 4.66 0.00	68.83 5.87 -23.04	76.04 6.15 -28.08	81.20 5.87 -31.53	80.18 6.97 -21.19	83.57 7.30 -23.75	90.33 7.57 -30.22	96.58 7.47 -36.10	97.05 7.97 -34.50	95.97 8.10 -33.13	95.92 7.67 -36.06	95.32 7.50 -36.07	92.75 6.62 -37.49	83.86 6.43 -30.80	84.95 6.34 -31.30	86.17 6.31 -31.34	79.25 5.86 -30.90	69.48 4.75 -24.83
FENNER___WINDPWR 24204	37.16 0.66 0.00	30.96 0.52 0.00	28.68 0.34 0.00	27.68 0.36 0.00	28.53 0.34 0.00	31.15 0.49 0.00	38.27 0.71 0.00	40.80 0.68 -0.20	42.67 0.71 -0.15	44.79 0.83 -0.16	53.20 1.14 -0.04	53.64 1.10 -0.02	53.80 1.21 -0.05	54.32 1.27 -0.04	55.85 1.26 -0.01	55.96 1.20 -0.02	53.39 1.10 -0.10	52.91 1.09 -0.07	49.75 1.02 -0.09	47.64 0.93 -0.08	48.34 0.95 -0.08	49.44 0.92 0.00	43.31 0.76 -0.06	40.58 0.68 0.00
FIBERTEK___ENERGY 23856	35.95 -0.55 0.00	30.04 -0.40 0.00	27.80 -0.54 0.00	26.83 -0.49 0.00	27.63 -0.56 0.00	30.29 -0.37 0.00	37.11 -0.45 0.00	40.23 -0.44 -0.75	42.00 -0.50 -0.69	44.08 -0.48 -0.76	51.80 -0.42 -0.20	52.16 -0.47 -0.11	52.40 -0.37 -0.23	52.83 -0.37 -0.19	54.20 -0.44 -0.06	54.32 -0.49 -0.07	52.06 -0.57 -0.44	51.52 -0.52 -0.29	48.35 -0.63 -0.34	46.40 -0.56 -0.33	47.03 -0.61 -0.33	47.84 -0.68 0.00	42.10 -0.64 -0.25	39.30 -0.60 0.00
FITZPATRICK___ 23598	35.26 -1.24 0.00	29.44 -1.00 0.00	27.29 -1.05 0.00	26.31 -1.01 0.00	27.12 -1.07 0.00	29.65 -1.01 0.00	36.21 -1.35 0.00	39.00 -1.40 -0.48	40.80 -1.46 -0.45	42.76 -1.53 -0.49	50.43 -1.72 -0.13	50.80 -1.79 -0.07	50.96 -1.73 -0.15	51.38 -1.75 -0.12	52.76 -1.86 -0.04	52.93 -1.86 -0.05	50.65 -1.83 -0.29	50.13 -1.81 -0.19	47.11 -1.75 -0.22	45.17 -1.68 -0.22	45.82 -1.70 -0.21	46.72 -1.80 0.00	41.12 -1.53 -0.16	38.50 -1.40 0.00
FORT ORANGE___ 23900	38.87 2.37 0.00	32.42 1.98 0.00	30.10 1.76 0.00	28.93 1.61 0.00	29.80 1.61 0.00	32.59 1.93 0.00	39.96 2.40 0.00	52.13 2.79 -9.42	53.88 2.97 -9.10	56.86 3.15 -9.91	58.50 3.80 -2.68	57.86 3.94 -1.40	59.63 4.05 -3.04	59.57 4.08 -2.48	59.48 4.09 -0.81	59.78 4.11 -0.93	62.14 3.91 -6.04	59.60 3.83 -4.02	56.65 3.50 -4.51	54.41 3.36 -4.42	55.07 3.36 -4.40	52.01 3.49 0.00	48.81 3.06 -3.26	42.37 2.47 0.00
FORT_DRUM_COGEN 23780	36.61 0.11 0.00	30.38 -0.06 0.00	28.20 -0.14 0.00	27.24 -0.08 0.00	28.08 -0.11 0.00	30.57 -0.09 0.00	37.67 0.11 0.00	39.88 -0.28 -0.24	42.00 -0.04 -0.23	44.09 0.04 -0.25	52.30 0.21 -0.07	52.72 0.16 -0.04	52.88 0.26 -0.08	53.39 0.32 -0.06	54.93 0.33 -0.02	54.92 0.16 -0.02	52.49 0.16 -0.14	52.00 0.16 -0.09	48.94 0.19 -0.11	46.83 0.09 -0.11	47.51 0.09 -0.11	48.57 0.05 0.00	42.49 -0.08 -0.08	40.06 0.16 0.00

FPL FAR_ROCK_GT1 24212	44.53 4.53 -3.50	34.18 3.74 0.00	31.37 3.03 0.00	30.05 2.73 0.00	30.92 2.73 0.00	33.91 3.25 0.00	42.22 4.66 0.00	68.83 5.87 -23.04	76.04 6.15 -28.08	80.76 5.43 -31.53	79.66 6.45 -21.19	83.04 6.77 -23.75	89.80 7.04 -30.22	96.05 6.94 -36.10	96.50 7.42 -34.50	95.42 7.55 -33.13	95.40 7.15 -36.06	94.81 6.99 -36.07	92.26 6.13 -37.49	83.40 5.97 -30.80	84.48 5.87 -31.30	85.73 5.87 -31.34	79.25 5.86 -30.90	69.48 4.75 -24.83
FPL FAR_ROCK_GT2 23815	44.53 4.53 -3.50	34.18 3.74 0.00	31.37 3.03 0.00	30.05 2.73 0.00	30.92 2.73 0.00	33.91 3.25 0.00	42.22 4.66 0.00	68.83 5.87 -23.04	76.04 6.15 -28.08	81.20 5.87 -31.53	80.18 6.97 -21.19	83.57 7.30 -23.75	90.33 7.57 -30.22	96.58 7.47 -36.10	97.05 7.97 -34.50	95.97 8.10 -33.13	95.92 7.67 -36.06	95.32 7.50 -36.07	92.75 6.62 -37.49	83.86 6.43 -30.80	84.95 6.34 -31.30	86.17 6.31 -31.34	79.25 5.86 -30.90	69.48 4.75 -24.83
FRANKLIN_FALL_HYD 24054	35.00 -1.50 0.00	29.10 -1.34 0.00	27.40 -0.94 0.00	26.47 -0.85 0.00	27.43 -0.76 0.00	29.43 -1.23 0.00	36.13 -1.43 0.00	38.24 -1.68 0.00	40.01 -1.80 0.00	41.87 -1.93 0.00	49.63 -2.39 0.00	50.05 -2.47 0.00	49.81 -2.73 0.00	50.25 -2.76 0.00	51.80 -2.78 0.00	51.84 -2.90 0.00	49.68 -2.51 0.00	49.32 -2.43 0.00	46.50 -2.14 0.00	44.58 -2.05 0.00	45.23 -2.08 0.00	46.43 -2.09 0.00	40.75 -1.74 0.00	38.42 -1.48 0.00
FREEPORT_EQUS_GT1 23764	44.09 4.09 -3.50	33.82 3.38 0.00	31.06 2.72 0.00	29.78 2.46 0.00	30.64 2.45 0.00	33.70 3.04 0.00	41.99 4.43 0.00	57.93 5.43 -12.58	60.42 5.69 -12.92	63.69 5.87 -14.02	65.91 6.87 -7.02	68.08 7.20 -8.36	71.02 7.15 -11.33	75.66 7.21 -15.44	78.08 7.80 -15.70	73.06 7.83 -10.49	72.99 7.41 -13.39	70.69 7.35 -11.59	67.64 6.71 -12.29	65.34 6.48 -12.23	66.14 6.43 -12.40	66.30 6.65 -11.13	65.90 5.69 -17.72	58.93 4.47 -14.56
FULTON COGEN____ 23766	35.73 -0.77 0.00	29.83 -0.61 0.00	27.63 -0.71 0.00	26.66 -0.66 0.00	27.49 -0.70 0.00	30.08 -0.58 0.00	36.81 -0.75 0.00	39.72 -0.76 -0.56	41.58 -0.75 -0.52	43.57 -0.79 -0.56	51.39 -0.78 -0.15	51.76 -0.84 -0.08	51.97 -0.74 -0.17	52.41 -0.74 -0.14	53.81 -0.82 -0.05	53.97 -0.82 -0.05	51.68 -0.84 -0.33	51.09 -0.88 -0.22	47.97 -0.92 -0.25	45.99 -0.89 -0.25	46.61 -0.95 -0.25	47.55 -0.97 0.00	41.78 -0.89 -0.18	39.06 -0.84 0.00
Freeport____CT2 23818	44.09 4.09 -3.50	33.82 3.38 0.00	31.06 2.72 0.00	29.78 2.46 0.00	30.64 2.45 0.00	33.70 3.04 0.00	41.99 4.43 0.00	57.93 5.43 -12.58	60.42 5.69 -12.92	63.69 5.87 -14.02	65.91 6.87 -7.02	68.08 7.20 -8.36	71.02 7.15 -11.33	75.66 7.21 -15.44	78.08 7.80 -15.70	73.06 7.83 -10.49	72.99 7.41 -13.39	70.69 7.35 -11.59	67.64 6.71 -12.29	65.34 6.48 -12.23	66.14 6.43 -12.40	66.30 6.65 -11.13	65.90 5.69 -17.72	58.93 4.47 -14.56
G.F.CEMENT____DRP 24184	39.82 3.32 0.00	33.18 2.74 0.00	30.75 2.41 0.00	29.56 2.24 0.00	30.44 2.25 0.00	33.33 2.67 0.00	40.75 3.19 0.00	53.01 3.27 -9.82	54.76 3.47 -9.48	57.71 3.59 -10.32	58.98 4.16 -2.80	58.34 4.36 -1.46	60.33 4.62 -3.17	60.10 4.51 -2.58	59.47 4.04 -0.85	59.76 4.05 -0.97	62.38 3.86 -6.33	60.27 4.30 -4.22	57.21 3.84 -4.73	55.08 3.82 -4.63	55.89 3.97 -4.61	52.60 4.08 0.00	49.55 3.65 -3.41	43.17 3.27 0.00
GARDENVILLE____LBMP 24039	33.18 -3.32 0.00	28.16 -2.28 0.00	25.42 -2.92 0.00	24.48 -2.84 0.00	25.09 -3.10 0.00	28.15 -2.51 0.00	33.09 -4.47 0.00	36.23 -4.99 -1.30	38.08 -4.98 -1.25	39.73 -5.43 -1.36	46.30 -6.09 -0.37	46.83 -5.88 -0.19	47.50 -5.46 -0.42	47.78 -5.57 -0.34	48.58 -6.11 -0.11	48.90 -5.97 -0.13	47.11 -5.85 -0.77	46.32 -5.95 -0.52	43.34 -5.89 -0.59	41.60 -5.60 -0.57	41.82 -6.06 -0.57	42.21 -6.31 0.00	37.68 -5.23 -0.42	36.07 -3.83 0.00
GENERAL____MILLS 23808	33.29 -3.21 0.00	28.22 -2.22 0.00	25.51 -2.83 0.00	24.56 -2.76 0.00	25.17 -3.02 0.00	28.24 -2.42 0.00	33.20 -4.36 0.00	36.35 -4.87 -1.30	38.17 -4.89 -1.25	39.82 -5.34 -1.36	46.41 -5.98 -0.37	46.93 -5.78 -0.19	47.60 -5.36 -0.42	47.89 -5.46 -0.34	48.74 -5.95 -0.11	49.07 -5.80 -0.13	47.22 -5.74 -0.77	46.47 -5.80 -0.52	43.49 -5.74 -0.59	41.74 -5.46 -0.57	41.92 -5.96 -0.57	42.31 -6.21 0.00	37.77 -5.14 -0.42	36.19 -3.71 0.00
GE_PLASTICS____DRP 24183	37.89 1.39 0.00	31.60 1.16 0.00	29.39 1.05 0.00	28.28 0.96 0.00	29.12 0.93 0.00	31.79 1.13 0.00	38.95 1.39 0.00	51.16 1.72 -9.52	52.84 1.84 -9.19	55.74 1.93 -10.01	57.07 2.34 -2.71	56.36 2.42 -1.42	58.04 2.42 -3.08	57.95 2.44 -2.50	57.91 2.51 -0.82	58.20 2.52 -0.94	60.69 2.40 -6.10	58.19 2.38 -4.06	55.38 2.19 -4.55	53.19 2.10 -4.46	53.83 2.08 -4.44	50.70 2.18 0.00	47.65 1.87 -3.29	41.30 1.40 0.00
GILBOA____1 23756	37.89 1.39 0.00	31.72 1.28 0.00	29.56 1.22 0.00	28.44 1.12 0.00	29.29 1.10 0.00	31.95 1.29 0.00	39.02 1.46 0.00	49.33 1.92 -7.49	51.05 2.01 -7.23	53.78 2.10 -7.88	56.71 2.55 -2.14	56.16 2.52 -1.12	57.48 2.52 -2.42	57.52 2.54 -1.97	57.90 2.67 -0.65	58.22 2.74 -0.74	59.49 2.56 -4.74	57.44 2.54 -3.15	54.56 2.38 -3.54	52.42 2.33 -3.46	53.08 2.32 -3.45	50.90 2.38 0.00	47.08 2.04 -2.55	41.38 1.48 0.00
GILBOA____2 23757	37.89 1.39 0.00	31.72 1.28 0.00	29.67 1.33 0.00	28.55 1.23 0.00	29.40 1.21 0.00	32.10 1.44 0.00	39.02 1.46 0.00	49.33 1.92 -7.49	51.05 2.01 -7.23	53.78 2.10 -7.88	56.71 2.55 -2.14	56.16 2.52 -1.12	57.48 2.52 -2.42	57.52 2.54 -1.97	57.90 2.67 -0.65	58.22 2.74 -0.74	59.49 2.56 -4.74	57.44 2.54 -3.15	54.56 2.38 -3.54	52.42 2.33 -3.46	53.08 2.32 -3.45	50.90 2.38 0.00	47.08 2.04 -2.55	41.38 1.48 0.00
GILBOA____3 23758	37.89 1.39 0.00	31.72 1.28 0.00	29.67 1.33 0.00	28.55 1.23 0.00	29.40 1.21 0.00	31.95 1.29 0.00	39.02 1.46 0.00	49.33 1.92 -7.49	51.05 2.01 -7.23	53.78 2.10 -7.88	56.71 2.55 -2.14	55.95 2.31 -1.12	57.27 2.31 -2.42	57.31 2.33 -1.97	57.69 2.46 -0.65	58.00 2.52 -0.74	59.28 2.35 -4.74	57.23 2.33 -3.15	54.56 2.38 -3.54	52.42 2.33 -3.46	53.08 2.32 -3.45	50.90 2.38 0.00	47.08 2.04 -2.55	41.38 1.48 0.00
GILBOA____4 23759	37.89 1.39 0.00	31.87 1.43 0.00	29.67 1.33 0.00	28.55 1.23 0.00	29.40 1.21 0.00	32.10 1.44 0.00	39.02 1.46 0.00	49.33 1.92 -7.49	51.05 2.01 -7.23	53.78 2.10 -7.88	56.71 2.55 -2.14	56.16 2.52 -1.12	57.48 2.52 -2.42	57.52 2.54 -1.97	57.90 2.67 -0.65	58.22 2.74 -0.74	59.49 2.56 -4.74	57.44 2.54 -3.15	54.56 2.38 -3.54	52.42 2.33 -3.46	53.08 2.32 -3.45	50.90 2.38 0.00	47.08 2.04 -2.55	41.38 1.48 0.00
GILBOA____ 23599	37.89 1.39 0.00	31.72 1.28 0.00	29.56 1.22 0.00	28.44 1.12 0.00	29.29 1.10 0.00	31.95 1.29 0.00	39.02 1.46 0.00	49.33 1.92 -7.49	51.05 2.01 -7.23	53.78 2.10 -7.88	56.71 2.55 -2.14	56.16 2.52 -1.12	57.48 2.52 -2.42	57.52 2.54 -1.97	57.90 2.67 -0.65	58.22 2.74 -0.74	59.49 2.56 -4.74	57.44 2.54 -3.15	54.56 2.38 -3.54	52.42 2.33 -3.46	53.08 2.32 -3.45	50.90 2.38 0.00	47.08 2.04 -2.55	41.38 1.48 0.00
GINNA____ 23603	32.67 -3.83 0.00	27.21 -3.23 0.00	25.14 -3.20 0.00	24.23 -3.09 0.00	24.92 -3.27 0.00	27.44 -3.22 0.00	33.17 -4.39 0.00	36.21 -4.63 -0.92	37.88 -4.77 -0.84	39.46 -5.26 -0.92	46.81 -5.46 -0.25	46.45 -6.20 -0.13	46.83 -5.99 -0.28	47.20 -6.04 -0.23	48.27 -6.39 -0.08	48.48 -6.35 -0.09	46.52 -6.21 -0.54	45.80 -6.31 -0.36	43.07 -5.98 -0.41	41.20 -5.83 -0.40	42.03 -5.68 -0.40	42.55 -5.97 0.00	37.56 -5.23 -0.30	35.59 -4.31 0.00

GLEN PARK____ 23778	36.94 0.44 0.00	30.65 0.21 0.00	28.43 0.09 0.00	27.46 0.14 0.00	28.30 0.11 0.00	30.84 0.18 0.00	38.05 0.49 0.00	40.28 0.08 -0.28	42.37 0.29 -0.27	44.54 0.44 -0.30	52.78 0.68 -0.08	53.24 0.68 -0.04	53.42 0.79 -0.09	53.93 0.85 -0.07	55.47 0.87 -0.02	55.54 0.77 -0.03	53.04 0.68 -0.17	52.48 0.62 -0.11	49.45 0.68 -0.13	47.27 0.51 -0.13	47.96 0.52 -0.13	49.01 0.49 0.00	42.89 0.30 -0.10	40.38 0.48 0.00
GLENWOOD_IC_1_G5 23712	43.69 3.69 -3.50	33.48 3.04 0.00	30.81 2.47 0.00	29.56 2.24 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.54 3.98 0.00	56.54 4.95 -11.67	58.68 5.27 -11.60	61.78 5.47 -12.51	64.27 6.45 -5.80	66.32 6.77 -7.03	68.81 6.57 -9.70	73.30 6.63 -13.66	75.92 7.26 -14.08	70.71 7.44 -8.53	70.68 7.05 -11.44	68.16 6.93 -9.48	65.07 6.32 -10.11	63.37 6.11 -10.63	64.17 6.10 -10.76	64.11 6.21 -9.38	64.38 5.31 -16.58	57.65 4.07 -13.68
GLENWOOD_IC_2_G1 23688	43.47 3.47 -3.50	33.30 2.86 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.27 2.61 0.00	41.32 3.76 0.00	54.83 4.71 -10.20	56.27 4.98 -9.48	58.98 5.12 -10.06	61.86 6.03 -3.81	63.75 6.35 -4.88	65.85 6.25 -7.06	70.09 6.31 -10.77	72.91 6.88 -11.45	67.06 6.95 -5.37	67.09 6.63 -8.27	64.33 6.52 -6.06	61.16 5.93 -6.59	60.40 5.73 -8.04	61.20 5.77 -8.12	60.90 5.82 -6.56	62.29 5.06 -14.74	55.93 3.79 -12.24
GLENWOOD_IC_3_G1 23689	43.47 3.47 -3.50	33.30 2.86 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.27 2.61 0.00	41.32 3.76 0.00	54.83 4.71 -10.20	56.27 4.98 -9.48	58.98 5.12 -10.06	61.86 6.03 -3.81	63.75 6.35 -4.88	65.85 6.25 -7.06	70.09 6.31 -10.77	72.91 6.88 -11.45	67.06 6.95 -5.37	67.09 6.63 -8.27	64.33 6.52 -6.06	61.16 5.93 -6.59	60.40 5.73 -8.04	61.20 5.77 -8.12	60.90 5.82 -6.56	62.29 5.06 -14.74	55.93 3.79 -12.24
GLENWOOD____4 23550	43.69 3.69 -3.50	33.48 3.04 0.00	30.81 2.47 0.00	29.56 2.24 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.54 3.98 0.00	56.58 4.99 -11.67	58.68 5.27 -11.60	61.78 5.47 -12.51	64.27 6.45 -5.80	66.32 6.77 -7.03	68.86 6.62 -9.70	73.30 6.63 -13.66	75.92 7.26 -14.08	70.71 7.44 -8.53	70.68 7.05 -11.44	68.16 6.93 -9.48	65.07 6.32 -10.11	63.37 6.11 -10.63	64.17 6.10 -10.76	64.11 6.21 -9.38	64.38 5.31 -16.58	57.65 4.07 -13.68
GLENWOOD____5 23614	43.69 3.69 -3.50	33.48 3.04 0.00	30.81 2.47 0.00	29.56 2.24 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.54 3.98 0.00	56.58 4.99 -11.67	58.68 5.27 -11.60	61.78 5.47 -12.51	64.27 6.45 -5.80	66.32 6.77 -7.03	68.86 6.62 -9.70	73.30 6.63 -13.66	75.92 7.26 -14.08	70.71 7.44 -8.53	70.68 7.05 -11.44	68.16 6.93 -9.48	65.07 6.32 -10.11	63.37 6.11 -10.63	64.17 6.10 -10.76	64.11 6.21 -9.38	64.38 5.31 -16.58	57.65 4.07 -13.68
GLOBAL GREEN_PORT_GT1 23814	45.62 5.62 -3.50	34.98 4.54 0.00	31.97 3.63 0.00	30.57 3.25 0.00	31.49 3.30 0.00	34.74 4.08 0.00	43.46 5.90 0.00	56.92 7.39 -9.61	58.41 7.99 -8.61	61.45 8.58 -9.07	65.12 10.09 -3.01	67.34 10.82 -4.00	69.45 10.93 -5.98	73.68 11.08 -9.59	76.59 11.63 -10.38	70.10 11.28 -4.08	69.50 10.33 -6.98	66.61 10.20 -4.66	63.24 9.44 -5.16	62.75 9.14 -6.98	63.76 9.41 -7.04	63.49 9.56 -5.41	64.43 7.95 -13.99	57.78 6.22 -11.66
GOUDEY____7 23579	35.77 -0.73 0.00	30.14 -0.30 0.00	27.52 -0.82 0.00	26.53 -0.79 0.00	27.32 -0.87 0.00	30.20 -0.46 0.00	36.85 -0.71 0.00	42.02 -0.44 -2.54	43.98 -0.33 -2.50	46.39 -0.13 -2.72	52.55 -0.21 -0.74	53.12 0.21 -0.39	53.80 0.42 -0.84	54.17 0.48 -0.68	55.13 0.33 -0.22	55.48 0.49 -0.25	54.05 0.31 -1.55	53.04 0.26 -1.03	49.50 -0.29 -1.15	47.61 -0.14 -1.12	48.19 -0.24 -1.12	48.13 -0.39 0.00	42.94 -0.38 -0.83	39.22 -0.68 0.00
GOUDEY____8 23580	35.62 -0.88 0.00	30.01 -0.43 0.00	27.43 -0.91 0.00	26.45 -0.87 0.00	27.20 -0.99 0.00	30.11 -0.55 0.00	36.70 -0.86 0.00	41.82 -0.64 -2.54	43.77 -0.54 -2.50	46.17 -0.35 -2.72	52.24 -0.52 -0.74	52.80 -0.11 -0.39	53.49 0.11 -0.84	53.85 0.16 -0.68	54.85 0.05 -0.22	55.15 0.16 -0.25	53.74 0.00 -1.55	52.78 0.00 -1.03	49.25 -0.54 -1.15	47.38 -0.37 -1.12	47.96 -0.47 -1.12	47.89 -0.63 0.00	42.73 -0.59 -0.83	39.02 -0.88 0.00
GOWANUS_GT_1_GRP 23732	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT_2_GRP 23617	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT_3_GRP 23618	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT_4_GRP 23751	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT1_1 24077	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT1_2 24078	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT1_3 24079	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27

GOWANUS_GT1_4 24080	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT1_5 24084	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT1_6 24111	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT1_7 24112	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT1_8 24113	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT2_1 24114	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT2_2 24115	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT2_3 24116	40.09 3.58 -0.01	33.33 2.																						

GOWANUS_GT3_4 24125	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT3_5 24126	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT3_6 24127	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT3_7 24128	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT3_8 24129	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_1 24130	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_2 24131	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_3 24132	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_4 24133	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_5 24134	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_6 24135	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_7 24136	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GOWANUS_GT4_8 24137	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
GRAHMSVILLE___HY 23607	37.89 1.39 0.00	31.57 1.13 0.00	29.19 0.85 0.00	28.08 0.76 0.00	28.89 0.70 0.00	31.64 0.98 0.00	39.14 1.58 0.00	49.06 2.52 -6.62	50.75 2.55 -6.39	53.52 2.76 -6.96	57.14 3.23 -1.89	56.98 3.47 -0.99	58.10 3.42 -2.14	58.20 3.45 -1.74	58.92 3.77 -0.57	59.17 3.78 -0.65	59.93 3.55 -4.19	58.06 3.52 -2.79	54.83 3.06 -3.13	52.72 3.03 -3.06	53.43 3.07 -3.05	51.63 3.11 0.00	47.26 2.51 -2.26	41.42 1.52 0.00
GREENIDGE___3 23582	34.53 -1.97 0.00	29.10 -1.34 0.00	26.55 -1.79 0.00	25.60 -1.72 0.00	26.33 -1.86 0.00	29.25 -1.41 0.00	35.34 -2.22 0.00	38.81 -2.63 -1.52	40.67 -2.55 -1.41	42.76 -2.58 -1.54	49.63 -2.81 -0.42	49.96 -2.78 -0.22	50.54 -2.47 -0.47	50.91 -2.49 -0.39	51.76 -2.95 -0.13	52.03 -2.85 -0.14	50.21 -2.87 -0.89	49.44 -2.90 -0.59	46.27 -3.06 -0.69	44.47 -2.84 -0.68	45.01 -2.98 -0.68	45.32 -3.20 0.00	40.19 -2.80 -0.50	37.47 -2.43 0.00
GREENIDGE___4 23583	34.46 -2.04 0.00	29.04 -1.40 0.00	26.50 -1.84 0.00	25.54 -1.78 0.00	26.27 -1.92 0.00	29.19 -1.47 0.00	35.27 -2.29 0.00	38.61 -2.83 -1.52	40.46 -2.76 -1.41	42.54 -2.80 -1.54	49.37 -3.07 -0.42	49.69 -3.05 -0.22	50.28 -2.73 -0.47	50.64 -2.76 -0.39	51.49 -3.22 -0.13	51.76 -3.12 -0.14	49.95 -3.13 -0.89	49.18 -3.16 -0.59	46.02 -3.31 -0.69	44.23 -3.08 -0.68	44.77 -3.22 -0.68	45.08 -3.44 0.00	39.97 -3.02 -0.50	37.31 -2.59 0.00

HARZA MOOSE___RIVER 24016	37.01 0.51 0.00	30.81 0.37 0.00	28.62 0.28 0.00	27.59 0.27 0.00	28.47 0.28 0.00	31.00 0.34 0.00	38.12 0.56 0.00	40.32 0.40 0.00	42.35 0.54 0.00	44.41 0.61 0.00	52.85 0.83 0.00	53.36 0.84 0.00	53.43 0.89 0.00	53.91 0.90 0.00	55.51 0.93 0.00	55.62 0.88 0.00	52.97 0.78 0.00	52.58 0.83 0.00	49.47 0.83 0.00	47.33 0.70 0.00	48.02 0.71 0.00	49.25 0.73 0.00	43.04 0.55 0.00	40.46 0.56 0.00
HEMPSTEAD___ 23647	43.72 3.72 -3.50	33.51 3.07 0.00	30.81 2.47 0.00	29.53 2.21 0.00	30.39 2.20 0.00	33.42 2.76 0.00	41.58 4.02 0.00	56.48 4.99 -11.57	58.58 5.31 -11.46	61.58 5.43 -12.35	64.09 6.40 -5.67	66.08 6.67 -6.89	68.63 6.57 -9.52	73.11 6.63 -13.47	75.68 7.20 -13.90	70.34 7.28 -8.32	70.31 6.89 -11.23	67.88 6.88 -9.25	64.80 6.28 -9.88	63.15 6.06 -10.46	63.91 6.01 -10.59	63.83 6.11 -9.20	64.22 5.27 -16.46	57.55 4.07 -13.58
HICKLING___1 23621	34.97 -1.53 0.00	29.59 -0.85 0.00	26.64 -1.70 0.00	25.71 -1.61 0.00	26.41 -1.78 0.00	29.59 -1.07 0.00	36.02 -1.54 0.00	40.58 -1.36 -2.02	42.61 -1.13 -1.93	45.07 -0.83 -2.10	51.50 -1.09 -0.57	52.35 -0.47 -0.30	53.14 -0.05 -0.65	53.54 0.00 -0.53	54.37 -0.38 -0.17	54.77 -0.16 -0.19	53.01 -0.37 -1.19	52.13 -0.41 -0.79	48.43 -1.12 -0.91	46.63 -0.89 -0.89	47.15 -1.04 -0.88	47.16 -1.36 0.00	41.87 -1.27 -0.65	38.42 -1.48 0.00
HICKLING___2 23622	34.97 -1.53 0.00	29.59 -0.85 0.00	26.64 -1.70 0.00	25.71 -1.61 0.00	26.41 -1.78 0.00	29.59 -1.07 0.00	36.02 -1.54 0.00	40.58 -1.36 -2.02	42.61 -1.13 -1.93	45.07 -0.83 -2.10	51.50 -1.09 -0.57	52.35 -0.47 -0.30	53.14 -0.05 -0.65	53.54 0.00 -0.53	54.37 -0.38 -0.17	54.77 -0.16 -0.19	53.01 -0.37 -1.19	52.13 -0.41 -0.79	48.43 -1.12 -0.91	46.63 -0.89 -0.89	47.15 -1.04 -0.88	47.16 -1.36 0.00	41.87 -1.27 -0.65	38.42 -1.48 0.00
HIGH FALLS___HY 23754	38.07 1.57 0.00	31.72 1.28 0.00	29.28 0.94 0.00	28.14 0.82 0.00	28.95 0.76 0.00	31.70 1.04 0.00	39.40 1.84 0.00	50.69 3.07 -7.70	52.30 3.05 -7.44	55.23 3.33 -8.10	58.12 3.90 -2.20	57.87 4.20 -1.15	59.13 4.10 -2.49	59.18 4.14 -2.03	59.83 4.58 -0.67	60.04 4.54 -0.76	61.41 4.33 -4.89	59.25 4.24 -3.26	55.94 3.65 -3.65	53.84 3.64 -3.57	54.61 3.74 -3.56	52.30 3.78 0.00	48.09 2.97 -2.63	41.58 1.68 0.00
HILLBURN___GT 23639	39.24 2.74 0.00	32.66 2.22 0.00	30.13 1.79 0.00	28.96 1.64 0.00	29.77 1.58 0.00	32.68 2.02 0.00	40.53 2.97 0.00	51.20 3.95 -7.33	52.99 4.10 -7.08	55.76 4.25 -7.71	59.10 4.99 -2.09	58.91 5.30 -1.09	60.11 5.20 -2.37	60.19 5.25 -1.93	61.00 5.79 -0.63	61.27 5.80 -0.73	62.32 5.48 -4.65	60.28 5.43 -3.10	57.02 4.91 -3.47	54.79 4.76 -3.40	55.52 4.83 -3.38	53.42 4.90 0.00	49.20 4.21 -2.50	42.89 2.99 0.00
HOLTSVIL 1-5___GRP1 24031	43.91 3.91 -3.50	33.61 3.17 0.00	30.83 2.49 0.00	29.53 2.21 0.00	30.39 2.20 0.00	33.42 2.76 0.00	41.73 4.17 0.00	54.54 5.03 -9.59	55.62 5.23 -8.58	58.17 5.34 -9.03	61.24 6.24 -2.98	63.21 6.72 -3.97	65.21 6.73 -5.94	69.35 6.79 -9.55	72.18 7.26 -10.34	65.78 7.01 -4.03	65.50 6.37 -6.94	62.68 6.31 -4.62	59.64 5.89 -5.11	59.30 5.73 -6.94	60.19 5.87 -7.01	59.81 5.92 -5.37	61.60 5.14 -13.97	55.53 3.99 -11.64
HOLTSVIL6-10___GRP2 24032	44.13 4.13 -3.50	33.79 3.35 0.00	30.98 2.64 0.00	29.67 2.35 0.00	30.53 2.34 0.00	33.60 2.94 0.00	41.95 4.39 0.00	54.83 5.27 -9.64	55.94 5.48 -8.65	58.55 5.65 -9.10	61.66 6.61 -3.03	63.64 7.09 -4.03	65.64 7.09 -6.01	69.80 7.16 -9.63	72.69 7.70 -10.41	66.25 7.39 -4.12	65.99 6.78 -7.02	63.14 6.68 -4.71	60.07 6.23 -5.20	59.70 6.06 -7.01	60.63 6.24 -7.08	60.22 6.26 -5.44	61.91 5.40 -14.02	55.77 4.19 -11.68
HOLTSVILLE_IC_1 23690	43.91 3.91 -3.50	33.61 3.17 0.00	30.83 2.49 0.00	29.53 2.21 0.00	30.39 2.20 0.00	33.42 2.76 0.00	41.73 4.17 0.00	54.54 5.03 -9.59	55.62 5.23 -8.58	58.17 5.34 -9.03	61.24 6.24 -2.98	63.21 6.72 -3.97	65.21 6.73 -5.94	69.35 6.79 -9.55	72.18 7.26 -10.34	65.78 7.01 -4.03	65.50 6.37 -6.94	62.68 6.31 -4.62	59.64 5.89 -5.11	59.30 5.73 -6.94	60.19 5.87 -7.01	59.81 5.92 -5.37	61.60 5.14 -13.97	55.53 3.99 -11.64
HOLTSVILLE_IC_10 23699	44.13 4.13 -3.50	33.79 3.35 0.00	30.98 2.64 0.00	29.67 2.35 0.00	30.53 2.34 0.00	33.60 2.94 0.00	41.95 4.39 0.00	54.83 5.27 -9.64	55.94 5.48 -8.65	58.55 5.65 -9.10	61.66 6.61 -3.03	63.64 7.09 -4.03	65.64 7.09 -6.01	69.80 7.16 -9.63	72.69 7.70 -10.41	66.25 7.39 -4.12	65.99 6.78 -7.02	63.14 6.68 -4.71	60.07 6.23 -5.20	59.70 6.06 -7.01	60.63 6.24 -7.08	60.22 6.26 -5.44	61.91 5.40 -14.02	55.77 4.19 -11.68
HOLTSVILLE_IC_2 23691	43.91 3.91 -3.50	33.61 3.17 0.00	30.83 2.49 0.00	29.53 2.21 0.00	30.39 2.20 0.00	33.42 2.76 0.00	41.73 4.17 0.00	54.54 5.03 -9.59	55.62 5.23 -8.58	58.17 5.34 -9.03	61.24 6.24 -2.98	63.21 6.72 -3.97	65.21 6.73 -5.94	69.35 6.79 -9.55	72.18 7.26 -10.34	65.78 7.01 -4.03	65.50 6.37 -6.94	62.68 6.31 -4.62	59.64 5.89 -5.11	59.30 5.73 -6.94	60.19 5.87 -7.01	59.81 5.92 -5.37	61.60 5.14 -13.97	55.53 3.99 -11.64
HOLTSVILLE_IC_3 23692	43.91 3.91 -3.50	33.61 3.17 0.00	30.83 2.49 0.00	29.53 2.21 0.00	30.39 2.20 0.00	33.42 2.76 0.00	41.73 4.17 0.00	54.54 5.03 -9.59	55.62 5.23 -8.58	58.17 5.34 -9.03	61.24 6.24 -2.98	63.21 6.72 -3.97	65.21 6.73 -5.94	69.35 6.79 -9.55	72.18 7.26 -10.34	65.78 7.01 -4.03	65.50 6.37 -6.94	62.68 6.31 -4.62	59.64 5.89 -5.11	59.30 5.73 -6.94	60.19 5.87 -7.01	59.81 5.92 -5.37	61.60 5.14 -13.97	55.53 3.99 -11.64
HOLTSVILLE_IC_4 23693	43.91 3.91 -3.50	33.61 3.17 0.00	30.83 2.49 0.00	29.53 2.21 0.00	30.39 2.20 0.00	33.42 2.76 0.00	41.73 4.17 0.00	54.54 5.03 -9.59	55.62 5.23 -8.58	58.17 5.34 -9.03	61.24 6.24 -2.98	63.21 6.72 -3.97	65.21 6.73 -5.94	69.35 6.79 -9.55	72.18 7.26 -10.34	65.78 7.01 -4.03	65.50 6.37 -6.94	62.68 6.31 -4.62	59.64 5.89 -5.11	59.30 5.73 -6.94	60.19 5.87 -7.01	59.81 5.92 -5.37	61.60 5.14 -13.97	55.53 3.99 -11.64
HOLTSVILLE_IC_5 23694	43.91 3.91 -3.50	33.61 3.17 0.00	30.83 2.49 0.00	29.53 2.21 0.00	30.39 2.20 0.00	33.42 2.76 0.00	41.73 4.17 0.00	54.54 5.03 -9.59	55.62 5.23 -8.58	58.17 5.34 -9.03	61.24 6.24 -2.98	63.21 6.72 -3.97	65.21 6.73 -5.94	69.35 6.79 -9.55	72.18 7.26 -10.34	65.78 7.01 -4.03	65.50 6.37 -6.94	62.68 6.31 -4.62	59.64 5.89 -5.11	59.30 5.73 -6.94	60.19 5.87 -7.01	59.81 5.92 -5.37	61.60 5.14 -13.97	55.53 3.99 -11.64
HOLTSVILLE_IC_6 23695	44.13 4.13 -3.50	33.79 3.35 0.00	30.98 2.64 0.00	29.67 2.35 0.00	30.53 2.34 0.00	33.60 2.94 0.00	41.95 4.39 0.00	54.83 5.27 -9.64	55.94 5.48 -8.65	58.55 5.65 -9.10	61.66 6.61 -3.03	63.64 7.09 -4.03	65.64 7.09 -6.01	69.80 7.16 -9.63	72.69 7.70 -10.41	66.25 7.39 -4.12	65.99 6.78 -7.02	63.14 6.68 -4.71	60.07 6.23 -5.20	59.70 6.06 -7.01	60.63 6.24 -7.08	60.22 6.26 -5.44	61.91 5.40 -14.02	55.77 4.19 -11.68
HOLTSVILLE_IC_7 23696	44.13 4.13 -3.50	33.79 3.35 0.00	30.98 2.64 0.00	29.67 2.35 0.00	30.53 2.34 0.00	33.60 2.94 0.00	41.95 4.39 0.00	54.83 5.27 -9.64	55.94 5.48 -8.65	58.55 5.65 -9.10	61.66 6.61 -3.03	63.64 7.09 -4.03	65.64 7.09 -6.01	69.80 7.16 -9.63	72.69 7.70 -10.41	66.25 7.39 -4.12	65.99 6.78 -7.02	63.14 6.68 -4.71	60.07 6.23 -5.20	59.70 6.06 -7.01	60.63 6.24 -7.08	60.22 6.26 -5.44	61.91 5.40 -14.02	55.77 4.19 -11.68

INDECK___ILION 23567	37.74 1.24 0.00	31.44 1.00 0.00	29.19 0.85 0.00	28.14 0.82 0.00	29.01 0.82 0.00	31.67 1.01 0.00	38.91 1.35 0.00	41.27 1.56 0.21	43.26 1.67 0.22	45.36 1.80 0.24	54.20 2.24 0.06	54.80 2.31 0.03	54.78 2.31 0.07	55.28 2.33 0.06	56.96 2.40 0.02	57.24 2.52 0.02	54.47 2.40 0.12	54.05 2.38 0.08	50.74 2.19 0.09	48.64 2.10 0.09	49.30 2.08 0.09	50.65 2.13 0.00	44.12 1.70 0.07	41.34 1.44 0.00
INDECK___OLEAN 23982	34.71 -1.79 0.00	29.65 -0.79 0.00	26.47 -1.87 0.00	25.46 -1.86 0.00	26.08 -2.11 0.00	29.56 -1.10 0.00	35.08 -2.48 0.00	38.67 -2.63 -1.38	40.92 -2.22 -1.33	43.06 -2.19 -1.45	49.86 -2.55 -0.39	51.05 -1.68 -0.21	51.94 -1.05 -0.45	52.31 -1.06 -0.36	53.06 -1.64 -0.12	53.51 -1.37 -0.14	51.45 -1.57 -0.83	50.54 -1.76 -0.55	46.88 -2.38 -0.62	45.10 -2.14 -0.61	45.26 -2.65 -0.60	45.51 -3.01 0.00	40.43 -2.51 -0.45	38.06 -1.84 0.00
INDECK___OSWEGO 23783	35.70 -0.80 0.00	29.80 -0.64 0.00	27.63 -0.71 0.00	26.64 -0.68 0.00	27.46 -0.73 0.00	30.02 -0.64 0.00	36.73 -0.83 0.00	39.58 -0.88 -0.54	41.43 -0.88 -0.50	43.43 -0.92 -0.55	51.23 -0.94 -0.15	51.60 -1.00 -0.08	51.76 -0.95 -0.17	52.25 -0.90 -0.14	53.65 -0.98 -0.05	53.80 -0.99 -0.05	51.52 -0.99 -0.32	50.92 -1.04 -0.21	47.82 -1.07 -0.25	45.84 -1.03 -0.24	46.51 -1.04 -0.24	47.40 -1.12 0.00	41.69 -0.98 -0.18	38.98 -0.92 0.00
INDECK___YERKES 23781	33.47 -3.03 0.00	28.31 -2.13 0.00	25.65 -2.69 0.00	24.70 -2.62 0.00	25.29 -2.90 0.00	28.33 -2.33 0.00	33.20 -4.36 0.00	36.14 -4.99 -1.21	37.79 -5.18 -1.16	39.15 -5.91 -1.26	45.81 -6.55 -0.34	46.19 -6.51 -0.18	46.84 -6.09 -0.39	47.06 -6.26 -0.31	47.97 -6.71 -0.10	48.24 -6.62 -0.12	46.44 -6.47 -0.72	45.66 -6.57 -0.48	42.87 -6.32 -0.55	41.10 -6.06 -0.53	41.26 -6.58 -0.53	41.73 -6.79 0.00	37.36 -5.52 -0.39	36.27 -3.63 0.00
INDIAN POINT_GT_1 24139	39.31 2.81 0.00	32.72 2.28 0.00	30.18 1.84 0.00	29.01 1.69 0.00	29.85 1.66 0.00	32.75 2.09 0.00	40.64 3.08 0.00	51.50 3.99 -7.59	53.28 4.14 -7.33	56.07 4.29 -7.98	59.28 5.10 -2.16	59.01 5.36 -1.13	60.24 5.25 -2.45	60.31 5.30 -2.00	61.13 5.89 -0.66	63.45 5.97 -2.74	63.44 5.64 -5.61	60.49 5.54 -3.20	57.24 5.01 -3.59	54.99 4.85 -3.51	55.68 4.87 -3.50	53.77 5.00 -0.25	49.58 4.25 -2.84	43.37 3.07 -0.40
INDIAN POINT_GT_2 23659	39.31 2.81 0.00	32.72 2.28 0.00	30.18 1.84 0.00	29.01 1.69 0.00	29.85 1.66 0.00	32.75 2.09 0.00	40.64 3.08 0.00	51.50 3.99 -7.59	53.28 4.14 -7.33	56.07 4.29 -7.98	59.28 5.10 -2.16	59.01 5.36 -1.13	60.24 5.25 -2.45	60.31 5.30 -2.00	61.13 5.89 -0.66	63.45 5.97 -2.74	63.44 5.64 -5.61	60.49 5.54 -3.20	57.24 5.01 -3.59	54.99 4.85 -3.51	55.68 4.87 -3.50	53.77 5.00 -0.25	49.58 4.25 -2.84	43.37 3.07 -0.40
INDIAN POINT_GT_3 24019	39.31 2.81 0.00	32.72 2.28 0.00	30.18 1.84 0.00	29.01 1.69 0.00	29.85 1.66 0.00	32.75 2.09 0.00	40.64 3.08 0.00	51.50 3.99 -7.59	53.28 4.14 -7.33	56.07 4.29 -7.98	59.28 5.10 -2.16	59.01 5.36 -1.13	60.24 5.25 -2.45	60.31 5.30 -2.00	61.13 5.89 -0.66	63.45 5.97 -2.74	63.44 5.64 -5.61	60.49 5.54 -3.20	57.24 5.01 -3.59	54.99 4.85 -3.51	55.68 4.87 -3.50	53.77 5.00 -0.25	49.58 4.25 -2.84	43.37 3.07 -0.40
INDIAN POINT___2 23530	39.06 2.56 0.00	32.51 2.07 0.00	29.98 1.64 0.00	28.82 1.50 0.00	29.66 1.47 0.00	32.53 1.87 0.00	40.34 2.78 0.00	51.13 3.71 -7.50	52.91 3.85 -7.25	55.63 3.94 -7.89	58.84 4.68 -2.14	58.58 4.94 -1.12	59.80 4.83 -2.43	59.86 4.88 -1.97	60.63 5.40 -0.65	62.94 5.47 -2.73	62.92 5.17 -5.56	59.99 5.07 -3.17	56.81 4.62 -3.55	54.59 4.48 -3.48	55.26 4.49 -3.46	53.38 4.61 -0.25	49.25 3.95 -2.81	43.09 2.79 -0.40
INDIAN POINT___3 23531	39.02 2.52 0.00	32.48 2.04 0.00	29.98 1.64 0.00	28.82 1.50 0.00	29.63 1.44 0.00	32.50 1.84 0.00	40.30 2.74 0.00	51.14 3.63 -7.59	52.90 3.76 -7.33	55.68 3.90 -7.98	58.76 4.58 -2.16	58.48 4.83 -1.13	59.72 4.73 -2.45	59.83 4.82 -2.00	60.59 5.35 -0.66	62.84 5.36 -2.74	62.86 5.06 -5.61	59.97 5.02 -3.20	56.75 4.52 -3.59	54.52 4.38 -3.51	55.26 4.45 -3.50	53.28 4.51 -0.25	49.20 3.87 -2.84	43.05 2.75 -0.40
INDIAN PT_GT_GRP 23687	39.31 2.81 0.00	32.72 2.28 0.00	30.18 1.84 0.00	29.01 1.69 0.00	29.85 1.66 0.00	32.75 2.09 0.00	40.64 3.08 0.00	51.50 3.99 -7.59	53.28 4.14 -7.33	56.07 4.29 -7.98	59.28 5.10 -2.16	59.01 5.36 -1.13	60.24 5.25 -2.45	60.31 5.30 -2.00	61.13 5.89 -0.66	63.45 5.97 -2.74	63.44 5.64 -5.61	60.49 5.54 -3.20	57.24 5.01 -3.59	54.99 4.85 -3.51	55.68 4.87 -3.50	53.77 5.00 -0.25	49.58 4.25 -2.84	43.37 3.07 -0.40
IP CORINTH___1 23988	39.53 3.03 0.00	32.94 2.50 0.00	30.49 2.15 0.00	29.34 2.02 0.00	30.19 2.00 0.00	33.08 2.42 0.00	40.45 2.89 0.00	52.65 2.83 -9.90	54.34 2.97 -9.56	57.28 3.07 -10.41	58.22 3.38 -2.82	57.61 3.62 -1.47	59.58 3.84 -3.20	59.27 3.66 -2.60	58.55 3.11 -0.86	58.79 3.07 -0.98	61.55 2.97 -6.39	59.58 3.57 -4.26	56.62 3.21 -4.77	54.56 3.26 -4.67	55.42 3.45 -4.66	52.06 3.54 0.00	49.13 3.19 -3.45	42.85 2.95 0.00
IP___TICONDEROGA 23804	40.37 3.87 0.00	33.64 3.20 0.00	31.23 2.89 0.00	30.02 2.70 0.00	30.90 2.71 0.00	33.82 3.16 0.00	41.35 3.79 0.00	53.52 3.95 -9.65	55.30 4.18 -9.31	58.41 4.47 -10.14	60.13 5.36 -2.75	59.58 5.62 -1.44	61.44 5.78 -3.12	61.28 5.73 -2.54	60.81 5.40 -0.83	61.11 5.42 -0.95	63.61 5.22 -6.20	61.21 5.33 -4.13	58.13 4.86 -4.63	55.88 4.71 -4.54	56.66 4.83 -4.52	53.61 5.09 0.00	50.25 4.42 -3.34	43.77 3.87 0.00
JARVIS____ 23743	36.83 0.33 0.00	30.68 0.24 0.00	28.54 0.20 0.00	27.51 0.19 0.00	28.39 0.20 0.00	30.91 0.25 0.00	37.86 0.30 0.00	40.07 0.36 0.21	41.97 0.38 0.22	43.95 0.39 0.24	52.48 0.52 0.06	53.02 0.53 0.03	53.00 0.53 0.07	53.48 0.53 0.06	55.11 0.55 0.02	55.27 0.55 0.02	52.59 0.52 0.12	52.19 0.52 0.08	49.04 0.49 0.09	46.96 0.42 0.09	47.65 0.43 0.09	48.96 0.44 0.00	42.80 0.38 0.07	40.22 0.32 0.00
JENNISON___1 23625	36.83 0.33 0.00	30.87 0.43 0.00	28.34 0.00 0.00	27.32 0.00 0.00	28.13 -0.06 0.00	30.97 0.31 0.00	37.94 0.38 0.00	43.42 0.52 -2.98	46.64 1.55 -3.28	49.21 1.84 -3.57	55.17 2.18 -0.97	55.55 2.52 -0.51	56.37 2.73 -1.10	56.66 2.76 -0.89	57.60 2.73 -0.29	57.87 2.79 -0.34	56.52 2.45 -1.88	55.38 2.38 -1.25	50.80 0.92 -1.24	48.77 0.93 -1.21	49.42 0.90 -1.21	49.30 0.78 0.00	43.97 0.59 -0.89	40.22 0.32 0.00
JENNISON___2 23626	36.76 0.26 0.00	30.81 0.37 0.00	28.28 -0.06 0.00	27.27 -0.05 0.00	28.08 -0.11 0.00	30.91 0.25 0.00	37.86 0.30 0.00	43.38 0.48 -2.98	46.55 1.46 -3.28	49.12 1.75 -3.57	55.07 2.08 -0.97	55.45 2.42 -0.51	56.21 2.57 -1.10	56.55 2.65 -0.89	57.49 2.62 -0.29	57.76 2.68 -0.34	56.42 2.35 -1.88	55.28 2.28 -1.25	50.71 0.83 -1.24	48.68 0.84 -1.21	49.32 0.80 -1.21	49.20 0.68 0.00	43.89 0.51 -0.89	40.14 0.24 0.00
KEDC PORT_JEFF_GT2 24210	44.05 4.05 -3.50	33.76 3.32 0.00	30.95 2.61 0.00	29.61 2.29 0.00	30.47 2.28 0.00	33.54 2.88 0.00	41.88 4.32 0.00	54.61 5.07 -9.62	55.61 5.18 -8.62	58.17 5.30 -9.07	61.22 6.19 -3.01	63.19 6.67 -4.00	65.19 6.67 -5.98	69.33 6.73 -9.59	72.22 7.26 -10.38	65.77 6.95 -4.08	65.54 6.37 -6.98	62.67 6.26 -4.66	59.69 5.89 -5.16	59.34 5.73 -6.98	60.22 5.87 -7.04	59.85 5.92 -5.41	61.58 5.10 -13.99	55.55 3.99 -11.66

LOWER RAQUET___HYD 24057	35.00 -1.50 0.00	29.07 -1.37 0.00	27.35 -0.99 0.00	26.42 -0.90 0.00	27.37 -0.82 0.00	29.40 -1.26 0.00	36.13 -1.43 0.00	38.16 -1.76 0.00	39.80 -2.01 0.00	41.61 -2.19 0.00	48.90 -3.12 0.00	49.32 -3.20 0.00	49.07 -3.47 0.00	49.51 -3.50 0.00	51.03 -3.55 0.00	51.07 -3.67 0.00	48.95 -3.24 0.00	48.59 -3.16 0.00	45.87 -2.77 0.00	43.93 -2.70 0.00	44.61 -2.70 0.00	45.80 -2.72 0.00	40.15 -2.34 0.00	38.30 -1.60 0.00
LOWER___HUDSON 24059	39.09 2.59 0.00	32.60 2.16 0.00	30.27 1.93 0.00	29.10 1.78 0.00	29.97 1.78 0.00	32.78 2.12 0.00	40.15 2.59 0.00	52.40 2.83 -9.65	54.16 3.05 -9.30	57.17 3.24 -10.13	58.67 3.90 -2.75	57.99 4.04 -1.43	59.80 4.15 -3.11	59.73 4.19 -2.53	59.45 4.04 -0.83	59.69 4.00 -0.95	62.24 3.86 -6.19	59.75 3.88 -4.12	56.77 3.50 -4.63	54.56 3.40 -4.53	55.27 3.45 -4.51	52.11 3.59 0.00	48.97 3.14 -3.34	42.53 2.63 0.00
MG INDUSTRY___DRP 24185	38.18 1.68 0.00	31.84 1.40 0.00	29.59 1.25 0.00	28.47 1.15 0.00	29.32 1.13 0.00	32.01 1.35 0.00	39.14 1.58 0.00	51.37 1.96 -9.49	53.07 2.09 -9.17	55.97 2.19 -9.98	57.37 2.65 -2.70	56.66 2.73 -1.41	58.39 2.78 -3.07	58.32 2.81 -2.50	58.24 2.84 -0.82	58.53 2.85 -0.94	61.04 2.77 -6.08	58.49 2.69 -4.05	55.66 2.48 -4.54	53.46 2.38 -4.45	54.11 2.37 -4.43	50.99 2.47 0.00	47.89 2.12 -3.28	41.50 1.60 0.00
MILLIKEN___1 23584	33.18 -3.32 0.00	27.73 -2.71 0.00	25.59 -2.75 0.00	24.67 -2.65 0.00	25.43 -2.76 0.00	27.99 -2.67 0.00	34.33 -3.23 0.00	37.84 -3.43 -1.35	38.68 -4.18 -1.05	40.65 -4.29 -1.14	47.54 -4.79 -0.31	47.69 -4.99 -0.16	48.11 -4.78 -0.35	48.48 -4.82 -0.29	49.54 -5.13 -0.09	49.65 -5.20 -0.11	47.74 -5.11 -0.66	47.12 -5.07 -0.44	45.11 -4.13 -0.60	43.21 -4.01 -0.59	43.82 -4.07 -0.58	44.25 -4.27 0.00	39.14 -3.78 -0.43	36.27 -3.63 0.00
MILLIKEN___2 23585	33.18 -3.32 0.00	27.73 -2.71 0.00	25.56 -2.78 0.00	24.67 -2.65 0.00	25.43 -2.76 0.00	27.99 -2.67 0.00	34.29 -3.27 0.00	37.80 -3.47 -1.35	38.68 -4.18 -1.05	40.65 -4.29 -1.14	47.49 -4.84 -0.31	47.69 -4.99 -0.16	48.11 -4.78 -0.35	48.48 -4.82 -0.29	49.48 -5.19 -0.09	49.60 -5.25 -0.11	47.74 -5.11 -0.66	47.07 -5.12 -0.44	45.06 -4.18 -0.60	43.21 -4.01 -0.59	43.82 -4.07 -0.58	44.25 -4.27 0.00	39.10 -3.82 -0.43	36.23 -3.67 0.00
MILLIKEN___DIESEL 23629	33.36 -3.14 0.00	27.91 -2.53 0.00	25.73 -2.61 0.00	24.81 -2.51 0.00	25.57 -2.62 0.00	28.15 -2.51 0.00	34.52 -3.04 0.00	38.04 -3.23 -1.35	38.93 -3.93 -1.05	40.87 -4.07 -1.14	47.80 -4.53 -0.31	48.01 -4.67 -0.16	48.42 -4.47 -0.35	48.79 -4.51 -0.29	49.81 -4.86 -0.09	49.92 -4.93 -0.11	48.05 -4.80 -0.66	47.38 -4.81 -0.44	45.35 -3.89 -0.60	43.49 -3.73 -0.59	44.06 -3.83 -0.58	44.49 -4.03 0.00	39.35 -3.57 -0.43	36.47 -3.43 0.00
MODEL_CITY_ENERGY 24167	33.07 -3.43 0.00	27.94 -2.50 0.00	25.36 -2.98 0.00	24.42 -2.90 0.00	25.03 -3.16 0.00	27.96 -2.70 0.00	32.75 -4.81 0.00	35.54 -5.55 -1.17	37.24 -5.69 -1.12	38.66 -6.35 -1.21	45.33 -7.02 -0.33	45.55 -7.14 -0.17	46.13 -6.78 -0.37	46.37 -6.94 -0.30	47.26 -7.42 -0.10	47.52 -7.33 -0.11	45.73 -7.15 -0.69	45.02 -7.19 -0.46	42.36 -6.81 -0.53	40.62 -6.53 -0.52	40.82 -7.00 -0.51	41.29 -7.23 0.00	36.92 -5.95 -0.38	35.79 -4.11 0.00
MOHAWK_PAPER___DRP 24187	39.13 2.63 0.00	32.63 2.19 0.00	30.30 1.96 0.00	29.15 1.83 0.00	30.02 1.83 0.00	32.84 2.18 0.00	40.19 2.63 0.00	52.49 2.87 -9.70	54.32 3.14 -9.37	57.33 3.33 -10.20	58.85 4.06 -2.77	58.16 4.20 -1.44	59.98 4.31 -3.13	59.96 4.40 -2.55	59.68 4.26 -0.84	59.97 4.27 -0.96	62.50 4.07 -6.24	59.90 3.99 -4.16	56.95 3.65 -4.66	54.64 3.45 -4.56	55.36 3.50 -4.55	52.11 3.59 0.00	49.04 3.19 -3.36	42.61 2.71 0.00
MONGAUP___HYD 23641	37.81 1.31 0.00	31.51 1.07 0.00	29.08 0.74 0.00	27.95 0.63 0.00	28.75 0.56 0.00	31.49 0.83 0.00	39.14 1.58 0.00	49.73 2.83 -6.98	51.43 2.88 -6.74	54.34 3.20 -7.34	57.70 3.69 -1.99	57.60 4.04 -1.04	58.74 3.94 -2.26	58.83 3.98 -1.84	59.55 4.37 -0.60	59.75 4.32 -0.69	60.68 4.07 -4.42	58.73 4.04 -2.94	55.35 3.41 -3.30	53.26 3.40 -3.23	54.08 3.55 -3.22	52.06 3.54 0.00	47.59 2.72 -2.38	41.30 1.40 0.00
MONTAUK___DIESEL 23721	45.62 5.62 -3.50	34.98 4.54 0.00	31.97 3.63 0.00	30.57 3.25 0.00	31.49 3.30 0.00	34.74 4.08 0.00	43.46 5.90 0.00	56.92 7.39 -9.61	58.41 7.99 -8.61	61.45 8.58 -9.07	65.12 10.09 -3.01	67.34 10.82 -4.00	69.45 10.93 -5.98	73.68 11.08 -9.59	76.59 11.63 -10.38	70.10 11.28 -4.08	69.50 10.33 -6.98	66.61 10.20 -4.66	63.24 9.44 -5.16	62.75 9.14 -6.98	63.76 9.41 -7.04	63.49 9.56 -5.41	64.43 7.95 -13.99	57.78 6.22 -11.66
N SALMON___HYD 24042	35.00 -1.50 0.00	29.10 -1.34 0.00	27.40 -0.94 0.00	26.47 -0.85 0.00	27.43 -0.76 0.00	29.43 -1.23 0.00	36.13 -1.43 0.00	38.24 -1.68 0.00	40.01 -1.80 0.00	41.87 -1.93 0.00	49.63 -2.39 0.00	50.05 -2.47 0.00	49.81 -2.73 0.00	50.25 -2.76 0.00	51.80 -2.78 0.00	51.84 -2.90 0.00	49.68 -2.51 0.00	49.32 -2.43 0.00	46.50 -2.14 0.00	44.58 -2.05 0.00	45.23 -2.08 0.00	46.43 -2.09 0.00	40.75 -1.74 0.00	38.42 -1.48 0.00
N.E._GEN_SANDY PD 24062	38.76 2.26 0.00	32.33 1.89 0.00	29.98 1.64 0.00	28.85 1.53 0.00	29.68 1.49 0.00	32.47 1.81 0.00	39.93 2.37 0.00	51.78 2.83 -9.03	53.50 2.97 -8.72	56.40 3.11 -9.49	58.34 3.75 -2.57	57.75 3.89 -1.34	59.35 3.89 -2.92	59.30 3.92 -2.37	59.40 4.04 -0.78	59.74 4.11 -0.89	61.81 3.86 -5.76	59.42 3.83 -3.84	56.44 3.50 -4.30	54.24 3.40 -4.21	54.91 3.41 -4.19	52.06 3.54 0.00	48.65 3.06 -3.10	42.25 2.35 0.00
NARROWS_GT1_1 24228	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT1_2 24229	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT1_3 24230	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT1_4 24231	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27

NARROWS_GT1_5 24232	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT1_6 24233	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT1_7 24234	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT1_8 24235	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT1_GRP 23726	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_1 24236	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_2 24237	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_3 24238	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_4 24239	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_5 24240	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_6 24241	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_7 24242	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_8 24243	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NARROWS_GT2_GRP 23741	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27
NEG CAPITAL___MECHNVIL 23645	39.57 3.07 0.00	33.00 2.56 0.00	30.61 2.27 0.00	29.42 2.10 0.00	30.30 2.11 0.00	33.17 2.51 0.00	40.60 3.04 0.00	52.83 3.23 -9.68	54.62 3.47 -9.34	57.69 3.72 -10.17	59.20 4.42 -2.76	58.58 4.62 -1.44	60.45 4.78 -3.13	60.37 4.82 -2.54	59.95 4.53 -0.84	60.24 4.54 -0.96	62.74 4.33 -6.22	60.29 4.40 -4.14	57.28 3.99 -4.65	55.05 3.87 -4.55	55.72 3.88 -4.53	52.55 4.03 0.00	49.41 3.57 -3.35	43.01 3.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.60 -1.90 0.00	28.92 -1.52 0.00	26.64 -1.70 0.00	25.68 -1.64 0.00	26.41 -1.78 0.00	29.10 -1.56 0.00	35.08 -2.48 0.00	38.15 -2.67 -0.90	39.92 -2.72 -0.83	41.63 -3.07 -0.90	49.19 -3.07 -0.24	49.18 -3.47 -0.13	49.56 -3.26 -0.28	49.90 -3.34 -0.23	51.06 -3.60 -0.08	51.27 -3.56 -0.09	49.22 -3.50 -0.53	48.54 -3.57 -0.36	45.64 -3.41 -0.41	43.67 -3.36 -0.40	44.40 -3.31 -0.40	44.98 -3.54 0.00	39.77 -3.02 -0.30	37.67 -2.23 0.00

NEG CENTRAL___DRP 24199	35.11 -1.39 0.00	29.47 -0.97 0.00	27.06 -1.28 0.00	26.09 -1.23 0.00	26.87 -1.32 0.00	29.65 -1.01 0.00	36.02 -1.54 0.00	39.24 -1.68 -1.00	41.10 -1.63 -0.92	43.19 -1.62 -1.01	50.57 -1.72 -0.27	50.87 -1.79 -0.14	51.27 -1.58 -0.31	51.67 -1.59 -0.25	52.75 -1.91 -0.08	52.97 -1.86 -0.09	50.85 -1.93 -0.59	50.23 -1.91 -0.39	47.10 -1.99 -0.45	45.16 -1.91 -0.44	45.76 -1.99 -0.44	46.39 -2.13 0.00	40.95 -1.87 -0.33	38.30 -1.60 0.00
NEG CENTRAL___INDECK 23768	34.49 -2.01 0.00	28.98 -1.46 0.00	26.44 -1.90 0.00	25.49 -1.83 0.00	26.19 -2.00 0.00	29.10 -1.56 0.00	35.08 -2.48 0.00	38.75 -2.52 -1.35	41.29 -1.38 -0.86	43.02 -1.71 -0.93	51.23 -1.04 -0.25	50.81 -1.84 -0.13	51.36 -1.47 -0.29	51.76 -1.48 -0.23	51.92 -2.78 -0.12	52.30 -2.57 -0.13	50.29 -2.71 -0.81	49.44 -2.85 -0.54	46.19 -3.06 -0.61	44.25 -2.98 -0.60	45.02 -2.89 -0.60	45.27 -3.25 0.00	40.13 -2.80 -0.44	37.63 -2.27 0.00
NEG CENTRAL___SENECA 23627	34.86 -1.64 0.00	29.28 -1.16 0.00	26.81 -1.53 0.00	25.84 -1.48 0.00	26.58 -1.61 0.00	29.43 -1.23 0.00	35.68 -1.88 0.00	38.87 -2.16 -1.11	40.83 -2.01 -1.03	42.92 -2.01 -1.13	50.15 -2.18 -0.31	50.53 -2.15 -0.16	50.95 -1.94 -0.35	51.38 -1.91 -0.28	52.27 -2.40 -0.09	52.50 -2.35 -0.11	50.44 -2.40 -0.65	49.75 -2.43 -0.43	46.62 -2.53 -0.51	44.75 -2.38 -0.50	45.34 -2.46 -0.49	45.85 -2.67 0.00	40.52 -2.34 -0.37	37.95 -1.95 0.00
NEG CENTRAL___STATE_STREET 24147	34.86 -1.64 0.00	29.16 -1.28 0.00	26.89 -1.45 0.00	25.93 -1.39 0.00	26.72 -1.47 0.00	29.40 -1.26 0.00	35.91 -1.65 0.00	39.21 -1.68 -0.97	40.69 -1.96 -0.84	42.71 -2.01 -0.92	50.19 -2.08 -0.25	50.39 -2.26 -0.13	50.77 -2.05 -0.28	51.17 -2.07 -0.23	52.37 -2.29 -0.08	52.53 -2.30 -0.09	50.37 -2.35 -0.53	49.78 -2.33 -0.36	47.03 -2.04 -0.43	45.09 -1.96 -0.42	45.74 -1.99 -0.42	46.39 -2.13 0.00	40.89 -1.91 -0.31	38.10 -1.80 0.00
NEG MILLWOOD___DRP 24198	39.16 2.66 0.00	32.63 2.19 0.00	30.13 1.79 0.00	28.96 1.64 0.00	29.80 1.61 0.00	32.65 1.99 0.00	40.79 3.23 0.00	51.75 4.03 -7.80	53.48 4.14 -7.53	56.29 4.29 -8.20	59.60 5.36 -2.22	59.30 5.62 -1.16	60.42 5.36 -2.52	60.41 5.35 -2.05	61.31 6.06 -0.67	64.07 6.57 -2.76	64.15 6.21 -5.75	60.78 5.74 -3.29	57.49 5.16 -3.69	55.24 4.99 -3.62	55.97 5.06 -3.60	53.66 5.14 0.00	49.41 4.25 -2.67	42.77 2.87 0.00
NEG NORTH_FLCN_SEA 23793	34.57 -1.93 0.00	28.70 -1.74 0.00	27.04 -1.30 0.00	26.12 -1.20 0.00	27.03 -1.16 0.00	29.03 -1.63 0.00	35.64 -1.92 0.00	37.68 -2.24 0.00	39.47 -2.34 0.00	41.35 -2.45 0.00	49.21 -2.81 0.00	49.63 -2.89 0.00	49.39 -3.15 0.00	49.78 -3.23 0.00	51.31 -3.27 0.00	51.35 -3.39 0.00	49.22 -2.97 0.00	48.85 -2.90 0.00	46.06 -2.58 0.00	44.11 -2.52 0.00	44.80 -2.51 0.00	46.05 -2.47 0.00	40.37 -2.12 0.00	37.91 -1.99 0.00
NEG NORTH_KES_CHATEGAY 23792	34.97 -1.53 0.00	29.07 -1.37 0.00	27.38 -0.96 0.00	26.45 -0.87 0.00	27.40 -0.79 0.00	29.40 -1.26 0.00	36.06 -1.50 0.00	38.20 -1.72 0.00	40.01 -1.80 0.00	41.87 -1.93 0.00	49.73 -2.29 0.00	50.16 -2.36 0.00	49.97 -2.57 0.00	50.41 -2.60 0.00	51.91 -2.67 0.00	52.00 -2.74 0.00	49.79 -2.40 0.00	49.42 -2.33 0.00	46.60 -2.04 0.00	44.63 -2.00 0.00	45.32 -1.99 0.00	46.58 -1.94 0.00	40.83 -1.66 0.00	38.38 -1.52 0.00
NEG NORTH___ALICE_FALLS 23915	34.75 -1.75 0.00	28.89 -1.55 0.00	27.21 -1.13 0.00	26.28 -1.04 0.00	27.20 -0.99 0.00	29.22 -1.44 0.00	35.87 -1.69 0.00	37.92 -2.00 0.00	39.72 -2.09 0.00	41.57 -2.23 0.00	49.52 -2.50 0.00	49.95 -2.57 0.00	49.70 -2.84 0.00	50.09 -2.92 0.00	51.58 -3.00 0.00	51.62 -3.12 0.00	49.53 -2.66 0.00	49.16 -2.59 0.00	46.35 -2.29 0.00	44.39 -2.24 0.00	45.09 -2.22 0.00	46.34 -2.18 0.00	40.62 -1.87 0.00	38.14 -1.76 0.00
NEG NORTH___LWR_SARANAC 23913	34.75 -1.75 0.00	28.89 -1.55 0.00	27.21 -1.13 0.00	26.28 -1.04 0.00	27.20 -0.99 0.00	29.22 -1.44 0.00	35.87 -1.69 0.00	37.92 -2.00 0.00	39.72 -2.09 0.00	41.57 -2.23 0.00	49.52 -2.50 0.00	49.95 -2.57 0.00	49.70 -2.84 0.00	50.09 -2.92 0.00	51.58 -3.00 0.00	51.62 -3.12 0.00	49.53 -2.66 0.00	49.16 -2.59 0.00	46.35 -2.29 0.00	44.39 -2.24 0.00	45.09 -2.22 0.00	46.34 -2.18 0.00	40.62 -1.87 0.00	38.14 -1.76 0.00
NEG NORTH___PLATTSBURG 23628	34.75 -1.75 0.00	28.89 -1.55 0.00	27.21 -1.13 0.00	26.28 -1.04 0.00	27.20 -0.99 0.00	29.22 -1.44 0.00	35.87 -1.69 0.00	37.92 -2.00 0.00	39.72 -2.09 0.00	41.57 -2.23 0.00	49.52 -2.50 0.00	49.95 -2.57 0.00	49.70 -2.84 0.00	50.09 -2.92 0.00	51.58 -3.00 0.00	51.62 -3.12 0.00	49.53 -2.66 0.00	49.16 -2.59 0.00	46.35 -2.29 0.00	44.39 -2.24 0.00	45.09 -2.22 0.00	46.34 -2.18 0.00	40.62 -1.87 0.00	38.14 -1.76 0.00
NEG WEST_LEA_LOCKPORT 23791	33.03 -3.47 0.00	27.88 -2.56 0.00	25.31 -3.03 0.00	24.37 -2.95 0.00	24.98 -3.21 0.00	27.90 -2.76 0.00	32.71 -4.85 0.00	35.49 -5.59 -1.16	37.22 -5.69 -1.10	38.65 -6.35 -1.20	45.33 -7.02 -0.33	45.55 -7.14 -0.17	46.18 -6.73 -0.37	46.37 -6.94 -0.30	47.26 -7.42 -0.10	47.52 -7.33 -0.11	45.78 -7.10 -0.69	45.07 -7.14 -0.46	42.36 -6.81 -0.53	40.62 -6.53 -0.52	40.82 -7.00 -0.51	41.29 -7.23 0.00	36.92 -5.95 -0.38	35.75 -4.15 0.00
NEG WEST___LANCASTR 23811	33.07 -3.43 0.00	28.10 -2.34 0.00	25.17 -3.17 0.00	24.23 -3.09 0.00	24.84 -3.35 0.00	28.02 -2.64 0.00	33.32 -4.24 0.00	36.82 -4.51 -1.41	38.79 -4.39 -1.37	40.79 -4.51 -1.50	47.18 -5.25 -0.41	48.06 -4.67 -0.21	48.85 -4.15 -0.46	49.19 -4.19 -0.37	49.90 -4.80 -0.12	50.28 -4.60 -0.14	48.45 -4.59 -0.85	47.65 -4.66 -0.56	44.27 -5.01 -0.64	42.64 -4.62 -0.63	42.87 -5.06 -0.62	43.13 -5.39 0.00	38.36 -4.59 -0.46	36.19 -3.71 0.00
NEG_PENN_ALLEGHNY 23528	35.70 -0.80 0.00	30.01 -0.43 0.00	27.49 -0.85 0.00	26.50 -0.82 0.00	27.26 -0.93 0.00	30.11 -0.55 0.00	36.77 -0.79 0.00	41.97 -0.60 -2.65	43.92 -0.50 -2.61	46.29 -0.35 -2.84	52.37 -0.42 -0.77	52.81 -0.11 -0.40	53.52 0.11 -0.87	53.88 0.16 -0.71	54.81 0.00 -0.23	55.12 0.11 -0.27	53.80 0.00 -1.61	52.77 -0.05 -1.07	49.34 -0.49 -1.19	47.43 -0.37 -1.17	48.04 -0.43 -1.16	47.94 -0.58 0.00	42.80 -0.55 -0.86	39.10 -0.80 0.00
NEG___GEN_MONROE 24207	35.26 -1.24 0.00	29.50 -0.94 0.00	27.04 -1.30 0.00	26.06 -1.26 0.00	26.78 -1.41 0.00	29.68 -0.98 0.00	35.53 -2.03 0.00	38.69 -2.20 -0.97	40.58 -2.13 -0.90	42.24 -2.54 -0.98	50.04 -2.24 -0.26	49.88 -2.78 -0.14	50.42 -2.42 -0.30	50.76 -2.49 -0.24	51.82 -2.84 -0.08	52.15 -2.68 -0.09	49.81 -2.97 -0.59	49.03 -3.11 -0.39	46.07 -3.02 -0.45	44.09 -2.98 -0.44	44.82 -2.93 -0.44	45.32 -3.20 0.00	40.13 -2.68 -0.32	38.26 -1.64 0.00
NEPA___ENERGY 23901	32.52 -3.98 0.00	27.82 -2.62 0.00	24.57 -3.77 0.00	23.74 -3.58 0.00	24.33 -3.86 0.00	27.66 -3.00 0.00	33.17 -4.39 0.00	37.26 -4.27 -1.61	39.36 -4.01 -1.56	41.78 -3.72 -1.70	47.75 -4.73 -0.46	49.08 -3.68 -0.24	49.91 -3.15 -0.52	50.37 -3.07 -0.43	50.90 -3.82 -0.14	51.45 -3.45 -0.16	49.66 -3.50 -0.97	48.83 -3.57 -0.65	44.99 -4.38 -0.73	43.42 -3.92 -0.71	43.86 -4.16 -0.71	43.81 -4.71 0.00	38.89 -4.12 -0.52	35.87 -4.03 0.00
NEVERSINK___HYD 23608	37.89 1.39 0.00	31.57 1.13 0.00	29.19 0.85 0.00	28.08 0.76 0.00	28.89 0.70 0.00	31.64 0.98 0.00	39.14 1.58 0.00	49.00 2.48 -6.60	50.74 2.55 -6.38	53.46 2.72 -6.94	57.07 3.17 -1.88	56.91 3.41 -0.98	58.03 3.36 -2.13	58.14 3.39 -1.74	58.92 3.77 -0.57	59.11 3.72 -0.65	59.87 3.50 -4.18	58.00 3.47 -2.78	54.78 3.02 -3.12	52.66 2.98 -3.05	53.42 3.07 -3.04	51.63 3.11 0.00	47.20 2.46 -2.25	41.42 1.52 0.00

NIAGARA____ 23760	32.89 -3.61 0.00	27.73 -2.71 0.00	25.19 -3.15 0.00	24.29 -3.03 0.00	24.89 -3.30 0.00	27.78 -2.88 0.00	32.49 -5.07 0.00	35.19 -5.87 -1.14	36.88 -6.02 -1.09	38.28 -6.70 -1.18	44.90 -7.44 -0.32	45.07 -7.62 -0.17	45.60 -7.30 -0.36	45.78 -7.53 -0.30	46.71 -7.97 -0.10	46.91 -7.94 -0.11	45.15 -7.72 -0.68	44.49 -7.71 -0.45	41.90 -7.25 -0.51	40.18 -6.95 -0.50	40.43 -7.38 -0.50	40.95 -7.57 0.00	36.57 -6.29 -0.37	35.51 -4.39 0.00
NINE_MILE_1 23575	35.37 -1.13 0.00	29.53 -0.91 0.00	27.40 -0.94 0.00	26.39 -0.93 0.00	27.20 -0.99 0.00	29.74 -0.92 0.00	36.32 -1.24 0.00	39.13 -1.28 -0.49	40.93 -1.34 -0.46	42.90 -1.40 -0.50	50.60 -1.56 -0.14	50.96 -1.63 -0.07	51.11 -1.58 -0.15	51.55 -1.59 -0.13	52.98 -1.64 -0.04	53.15 -1.64 -0.05	50.86 -1.62 -0.29	50.29 -1.66 -0.20	47.26 -1.61 -0.23	45.31 -1.54 -0.22	45.97 -1.56 -0.22	46.92 -1.60 0.00	41.25 -1.40 -0.16	38.62 -1.28 0.00
NINE_MILE_2 23744	35.30 -1.20 0.00	29.47 -0.97 0.00	27.35 -0.99 0.00	26.36 -0.96 0.00	27.18 -1.01 0.00	29.68 -0.98 0.00	36.25 -1.31 0.00	39.05 -1.36 -0.49	40.85 -1.42 -0.46	42.81 -1.49 -0.50	50.50 -1.66 -0.14	50.86 -1.73 -0.07	51.06 -1.63 -0.15	51.50 -1.64 -0.13	52.87 -1.75 -0.04	53.04 -1.75 -0.05	50.76 -1.72 -0.29	50.24 -1.71 -0.20	47.21 -1.65 -0.22	45.22 -1.63 -0.22	45.86 -1.66 -0.21	46.82 -1.70 0.00	41.16 -1.49 -0.16	38.54 -1.36 0.00
NM_CAPITAL____DRP 24208	38.87 2.37 0.00	32.42 1.98 0.00	30.10 1.76 0.00	28.96 1.64 0.00	29.82 1.63 0.00	32.62 1.96 0.00	39.96 2.40 0.00	52.22 2.67 -9.63	53.99 2.88 -9.30	57.00 3.07 -10.13	58.52 3.75 -2.75	57.84 3.89 -1.43	59.59 3.94 -3.11	59.52 3.98 -2.53	59.34 3.93 -0.83	59.63 3.94 -0.95	62.14 3.76 -6.19	59.60 3.73 -4.12	56.67 3.41 -4.62	54.41 3.26 -4.52	55.08 3.26 -4.51	51.87 3.35 0.00	48.79 2.97 -3.33	42.33 2.43 0.00
NM_CENTRAL____DRP 24181	36.21 -0.29 0.00	30.26 -0.18 0.00	28.00 -0.34 0.00	26.99 -0.33 0.00	27.82 -0.37 0.00	30.51 -0.15 0.00	37.33 -0.23 0.00	40.27 -0.20 -0.55	42.09 -0.21 -0.49	44.15 -0.18 -0.53	52.16 0.00 -0.14	52.55 -0.05 -0.08	52.75 0.05 -0.16	53.19 0.05 -0.13	54.63 0.00 -0.05	54.74 -0.05 -0.05	52.40 -0.10 -0.31	51.86 -0.10 -0.21	48.70 -0.19 -0.25	46.64 -0.23 -0.24	47.31 -0.24 -0.24	48.23 -0.29 0.00	42.37 -0.30 -0.18	39.58 -0.32 0.00
NM_FRONTIER____DRP 24179	33.14 -3.36 0.00	27.97 -2.47 0.00	25.42 -2.92 0.00	24.48 -2.84 0.00	25.09 -3.10 0.00	28.02 -2.64 0.00	32.75 -4.81 0.00	35.49 -5.59 -1.16	37.18 -5.73 -1.10	38.56 -6.44 -1.20	45.28 -7.07 -0.33	45.44 -7.25 -0.17	46.03 -6.88 -0.37	46.21 -7.10 -0.30	47.15 -7.53 -0.10	47.35 -7.50 -0.11	45.57 -7.31 -0.69	44.86 -7.35 -0.46	42.26 -6.91 -0.53	40.53 -6.62 -0.52	40.72 -7.10 -0.51	41.24 -7.28 0.00	36.88 -5.99 -0.38	35.83 -4.07 0.00
NM_ST_REGIS____HYD 24053	35.04 -1.46 0.00	29.10 -1.34 0.00	27.38 -0.96 0.00	26.45 -0.87 0.00	27.40 -0.79 0.00	29.43 -1.23 0.00	36.17 -1.39 0.00	38.16 -1.76 0.00	39.85 -1.96 0.00	41.70 -2.10 0.00	49.11 -2.91 0.00	49.53 -2.99 0.00	49.28 -3.26 0.00	49.72 -3.29 0.00	51.20 -3.38 0.00	51.29 -3.45 0.00	49.16 -3.03 0.00	48.80 -2.95 0.00	46.06 -2.58 0.00	44.11 -2.52 0.00	44.80 -2.51 0.00	46.00 -2.52 0.00	40.32 -2.17 0.00	38.34 -1.56 0.00
NORTHPORT____1 23551	43.47 3.47 -3.50	33.27 2.83 0.00	30.55 2.21 0.00	29.26 1.94 0.00	30.11 1.92 0.00	33.11 2.45 0.00	41.32 3.76 0.00	53.92 4.47 -9.53	54.95 4.64 -8.50	57.25 4.51 -8.94	60.17 5.25 -2.90	60.36 5.72 -2.12	60.44 5.67 -2.23	60.22 5.73 -1.48	59.28 6.28 1.58	60.86 6.08 -0.04	60.85 5.64 -3.02	60.85 5.59 -3.51	58.81 5.20 -4.97	58.55 5.08 -6.84	59.32 5.11 -6.90	58.83 5.05 -5.26	60.84 4.46 -13.89	54.95 3.47 -11.58
NORTHPORT____2 23552	43.39 3.39 -3.50	33.21 2.77 0.00	30.49 2.15 0.00	29.21 1.89 0.00	30.05 1.86 0.00	33.05 2.39 0.00	41.24 3.68 0.00	53.88 4.43 -9.53	54.91 4.60 -8.50	57.25 4.51 -8.94	60.17 5.25 -2.90	60.31 5.67 -2.12	60.44 5.67 -2.23	60.22 5.73 -1.48	59.22 6.22 1.58	60.86 6.08 -0.04	60.85 5.64 -3.02	60.80 5.54 -3.51	58.81 5.20 -4.97	58.55 5.08 -6.84	59.27 5.06 -6.90	58.83 5.05 -5.26	60.88 4.50 -13.89	54.91 3.43 -11.58
NORTHPORT____3 23553	43.76 3.76 -3.50	33.55 3.11 0.00	30.81 2.47 0.00	29.56 2.24 0.00	30.42 2.23 0.00	33.39 2.73 0.00	41.62 4.06 0.00	54.18 4.79 -9.47	55.12 4.89 -8.42	57.33 4.69 -8.84	60.10 5.25 -2.83	59.96 5.41 -2.03	59.96 5.31 -2.11	59.64 5.30 -1.33	58.68 5.84 1.74	60.50 5.86 0.10	60.55 5.48 -2.88	60.66 5.54 -3.37	58.63 5.16 -4.83	58.36 4.99 -6.74	59.03 4.92 -6.80	58.76 5.09 -5.15	61.11 4.80 -13.82	55.42 3.99 -11.53
NORTHPORT____4 23650	43.76 3.76 -3.50	33.55 3.11 0.00	30.81 2.47 0.00	29.56 2.24 0.00	30.42 2.23 0.00	33.42 2.76 0.00	41.65 4.09 0.00	54.22 4.83 -9.47	55.16 4.93 -8.42	57.33 4.69 -8.84	60.10 5.25 -2.83	59.91 5.36 -2.03	59.90 5.25 -2.11	59.59 5.25 -1.33	58.63 5.79 1.74	60.44 5.80 0.10	60.55 5.48 -2.88	60.61 5.49 -3.37	58.63 5.16 -4.83	58.31 4.94 -6.74	59.03 4.92 -6.80	58.76 5.09 -5.15	61.20 4.89 -13.82	55.54 4.11 -11.53
NORTHPORT____IC 23718	43.54 3.54 -3.50	33.33 2.89 0.00	30.58 2.24 0.00	29.29 1.97 0.00	30.16 1.97 0.00	33.17 2.51 0.00	41.35 3.79 0.00	54.04 4.59 -9.53	55.08 4.77 -8.50	57.47 4.73 -8.94	60.43 5.51 -2.90	60.57 5.93 -2.12	60.71 5.94 -2.23	60.48 5.99 -1.48	59.50 6.50 1.58	61.13 6.35 -0.04	61.11 5.90 -3.02	61.06 5.80 -3.51	59.01 5.40 -4.97	58.74 5.27 -6.84	59.51 5.30 -6.90	59.02 5.24 -5.26	61.01 4.63 -13.89	55.07 3.59 -11.58
NSINS_S_GLNS_FALLS 23858	39.79 3.29 0.00	33.15 2.71 0.00	30.72 2.38 0.00	29.53 2.21 0.00	30.42 2.23 0.00	33.33 2.67 0.00	40.75 3.19 0.00	52.96 3.19 -9.85	54.70 3.39 -9.50	57.65 3.50 -10.35	58.84 4.01 -2.81	58.19 4.20 -1.47	60.19 4.47 -3.18	59.95 4.35 -2.59	59.25 3.82 -0.85	59.54 3.83 -0.97	62.19 3.65 -6.35	60.12 4.14 -4.23	57.14 3.75 -4.75	55.01 3.73 -4.65	55.82 3.88 -4.63	52.55 4.03 0.00	49.53 3.61 -3.43	43.17 3.27 0.00
NUCOR_STEEL____DRP 24197	34.86 -1.64 0.00	29.16 -1.28 0.00	26.89 -1.45 0.00	25.93 -1.39 0.00	26.72 -1.47 0.00	29.40 -1.26 0.00	35.91 -1.65 0.00	39.21 -1.68 -0.97	40.69 -1.96 -0.84	42.71 -2.01 -0.92	50.19 -2.08 -0.25	50.39 -2.26 -0.13	50.77 -2.05 -0.28	51.17 -2.07 -0.23	52.37 -2.29 -0.08	52.53 -2.30 -0.09	50.37 -2.35 -0.53	49.78 -2.33 -0.36	47.03 -2.04 -0.43	45.09 -1.96 -0.42	45.74 -1.99 -0.42	46.39 -2.13 0.00	40.89 -1.91 -0.31	38.10 -1.80 0.00
NYISO_LBMP_REFERENCE 24008	36.50 0.00 0.00	30.44 0.00 0.00	28.34 0.00 0.00	27.32 0.00 0.00	28.19 0.00 0.00	30.66 0.00 0.00	37.56 0.00 0.00	39.92 0.00 0.00	41.81 0.00 0.00	43.80 0.00 0.00	52.02 0.00 0.00	52.52 0.00 0.00	52.54 0.00 0.00	53.01 0.00 0.00	54.58 0.00 0.00	54.74 0.00 0.00	52.19 0.00 0.00	51.75 0.00 0.00	48.64 0.00 0.00	46.63 0.00 0.00	47.31 0.00 0.00	48.52 0.00 0.00	42.49 0.00 0.00	39.90 0.00 0.00
NYPA_BRENTWD____GT 24164	44.05 4.05 -3.50	33.73 3.29 0.00	30.95 2.61 0.00	29.61 2.29 0.00	30.50 2.31 0.00	33.57 2.91 0.00	41.88 4.32 0.00	54.83 5.23 -9.68	56.05 5.52 -8.72	58.60 5.61 -9.19	61.74 6.61 -3.11	63.72 7.09 -4.11	65.75 7.09 -6.12	69.91 7.16 -9.74	72.80 7.70 -10.52	66.53 7.55 -4.24	66.33 6.99 -7.15	63.47 6.88 -4.84	60.35 6.37 -5.34	59.95 6.20 -7.12	60.78 6.29 -7.18	60.38 6.31 -5.55	62.02 5.44 -14.09	55.86 4.23 -11.73

PPL PILGRIM_ST_GT2 24217	44.05 4.05 -3.50	33.73 3.29 0.00	30.95 2.61 0.00	29.61 2.29 0.00	30.50 2.31 0.00	33.57 2.91 0.00	41.88 4.32 0.00	54.83 5.23 -9.68	56.05 5.52 -8.72	58.60 5.61 -9.19	61.74 6.61 -3.11	63.72 7.09 -4.11	65.75 7.09 -6.12	69.91 7.16 -9.74	72.80 7.70 -10.52	66.53 7.55 -4.24	66.33 6.99 -7.15	63.47 6.88 -4.84	60.35 6.37 -5.34	59.95 6.20 -7.12	60.78 6.29 -7.18	60.38 6.31 -5.55	62.02 5.44 -14.09	55.86 4.23 -11.73
PPL_SHRM_GT3 24213	44.20 4.20 -3.50	33.85 3.41 0.00	31.03 2.69 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.66 3.00 0.00	42.03 4.47 0.00	54.96 5.43 -9.61	56.11 5.69 -8.61	58.78 5.91 -9.07	61.95 6.92 -3.01	63.93 7.41 -4.00	65.98 7.46 -5.98	70.13 7.53 -9.59	72.87 7.91 -10.38	66.26 7.44 -4.08	65.75 6.58 -6.98	62.88 6.47 -4.66	59.93 6.13 -5.16	59.58 5.97 -6.98	60.64 6.29 -7.04	60.33 6.40 -5.41	62.05 5.57 -13.99	55.87 4.31 -11.66
PPL_SHRM_GT4 24214	44.20 4.20 -3.50	33.85 3.41 0.00	31.03 2.69 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.66 3.00 0.00	42.03 4.47 0.00	54.96 5.43 -9.61	56.11 5.69 -8.61	58.78 5.91 -9.07	61.95 6.92 -3.01	63.93 7.41 -4.00	65.98 7.46 -5.98	70.13 7.53 -9.59	72.87 7.91 -10.38	66.26 7.44 -4.08	65.75 6.58 -6.98	62.88 6.47 -4.66	59.93 6.13 -5.16	59.58 5.97 -6.98	60.64 6.29 -7.04	60.33 6.40 -5.41	62.05 5.57 -13.99	55.87 4.31 -11.66
PROJECT___ORANGE 23990	36.21 -0.29 0.00	30.26 -0.18 0.00	28.00 -0.34 0.00	26.99 -0.33 0.00	27.82 -0.37 0.00	30.51 -0.15 0.00	37.37 -0.19 0.00	40.31 -0.16 -0.55	42.14 -0.17 -0.50	44.22 -0.13 -0.55	52.17 0.00 -0.15	52.55 -0.05 -0.08	52.82 0.11 -0.17	53.26 0.11 -0.14	54.68 0.05 -0.05	54.79 0.00 -0.05	52.41 -0.10 -0.32	51.86 -0.10 -0.21	48.70 -0.19 -0.25	46.69 -0.19 -0.25	47.32 -0.24 -0.25	48.23 -0.29 0.00	42.42 -0.25 -0.18	39.62 -0.28 0.00
PROJECT___ORANGE 1 24174	36.21 -0.29 0.00	30.26 -0.18 0.00	28.00 -0.34 0.00	26.99 -0.33 0.00	27.82 -0.37 0.00	30.51 -0.15 0.00	37.37 -0.19 0.00	40.31 -0.16 -0.55	42.14 -0.17 -0.50	44.22 -0.13 -0.55	52.17 0.00 -0.15	52.55 -0.05 -0.08	52.82 0.11 -0.17	53.26 0.11 -0.14	54.68 0.05 -0.05	54.79 0.00 -0.05	52.41 -0.10 -0.32	51.86 -0.10 -0.21	48.70 -0.19 -0.25	46.69 -0.19 -0.25	47.32 -0.24 -0.25	48.23 -0.29 0.00	42.42 -0.25 -0.18	39.62 -0.28 0.00
PROJECT___ORANGE 2 24166	36.21 -0.29 0.00	30.26 -0.18 0.00	28.00 -0.34 0.00	26.99 -0.33 0.00	27.82 -0.37 0.00	30.51 -0.15 0.00	37.37 -0.19 0.00	40.31 -0.16 -0.55	42.14 -0.17 -0.50	44.22 -0.13 -0.55	52.17 0.00 -0.15	52.55 -0.05 -0.08	52.82 0.11 -0.17	53.26 0.11 -0.14	54.68 0.05 -0.05	54.79 0.00 -0.05	52.41 -0.10 -0.32	51.86 -0.10 -0.21	48.70 -0.19 -0.25	46.69 -0.19 -0.25	47.32 -0.24 -0.25	48.23 -0.29 0.00	42.42 -0.25 -0.18	39.62 -0.28 0.00
PYRITES___HYD 24023	35.48 -1.02 0.00	29.44 -1.00 0.00	27.69 -0.65 0.00	26.75 -0.57 0.00	27.71 -0.48 0.00	29.77 -0.89 0.00	36.62 -0.94 0.00	38.60 -1.32 0.00	40.30 -1.51 0.00	42.22 -1.58 0.00	49.73 -2.29 0.00	50.16 -2.36 0.00	49.91 -2.63 0.00	50.36 -2.65 0.00	51.85 -2.73 0.00	51.95 -2.79 0.00	49.79 -2.40 0.00	49.42 -2.33 0.00	46.65 -1.99 0.00	44.67 -1.96 0.00	45.32 -1.99 0.00	46.53 -1.99 0.00	40.75 -1.74 0.00	38.82 -1.08 0.00
RANKINE____ 23646	33.29 -3.21 0.00	28.22 -2.22 0.00	25.51 -2.83 0.00	24.56 -2.76 0.00	25.17 -3.02 0.00	28.24 -2.42 0.00	33.20 -4.36 0.00	36.35 -4.87 -1.30	38.17 -4.89 -1.25	39.82 -5.34 -1.36	46.41 -5.98 -0.37	46.93 -5.78 -0.19	47.60 -5.36 -0.42	47.89 -5.46 -0.34	48.74 -5.95 -0.11	49.07 -5.80 -0.13	47.22 -5.74 -0.77	46.47 -5.80 -0.52	43.49 -5.74 -0.59	41.74 -5.46 -0.57	41.97 -5.91 -0.57	42.31 -6.21 0.00	37.77 -5.14 -0.42	36.19 -3.71 0.00
RAVENS GT4-7____ 23728	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWD GT2____ 23730	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWD GT3____ 23733	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT2_1 24244	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT2_2 24245	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT2_3 24246	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT2_4 24247	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT3_1 24248	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27

RAVENSWOOD_GT3_2 24249	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT3_3 24250	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.10 5.84 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT3_4 24251	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.10 5.84 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_1 23729	40.12 3.61 -0.01	33.39 2.95 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.39 3.83 0.00	59.62 4.87 -14.83	61.21 5.06 -14.34	64.82 5.26 -15.76	65.26 6.14 -7.10	65.31 6.51 -6.28	65.26 6.41 -6.31	66.41 6.52 -6.88	66.38 7.10 -4.70	67.48 7.12 -5.62	68.46 6.73 -9.54	66.36 6.68 -7.93	65.29 6.08 -10.57	64.88 5.92 -12.33	63.34 5.91 -10.12	64.47 6.02 -9.93	60.21 5.14 -12.58	60.08 3.91 -16.27
RAVENSWOOD_GT_10 24258	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_11 24259	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_4 24252	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_5 24254	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_6 24253	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_7 24255	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD_GT_9 24257	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD___1 23533	40.05 3.54 -0.01	33.36 2.92 0.00	30.75 2.41 0.00	29.56 2.24 0.00	30.39 2.20 0.00	33.36 2.70 0.00	41.35 3.79 0.00	59.50 4.75 -14.83	61.00 4.85 -14.34	64.60 5.04 -15.76	65.00 5.88 -7.10	65.00 6.20 -6.28	65.00 6.15 -6.31	66.09 6.20 -6.88	66.10 6.82 -4.70	67.20 6.84 -5.62	68.20 6.47 -9.54	66.10 6.42 -7.93	65.05 5.84 -10.57	64.60 5.64 -12.33	63.11 5.68 -10.12	64.22 5.77 -9.93	60.00 4.93 -12.58	59.88 3.71 -16.27
RAVENSWOOD___2 23534	40.05 3.54 -0.01	33.36 2.92 0.00	30.75 2.41 0.00	29.56 2.24 0.00	30.39 2.20 0.00	33.36 2.70 0.00	41.35 3.79 0.00	59.50 4.75 -14.83	61.00 4.85 -14.34	64.60 5.04 -15.76	65.00 5.88 -7.10	65.00 6.20 -6.28	65.00 6.15 -6.31	66.09 6.20 -6.88	66.05 6.77 -4.70	67.15 6.79 -5.62	68.15 6.42 -9.54	66.05 6.37 -7.93	65.00 5.79 -10.57	64.60 5.64 -12.33	63.06 5.63 -10.12	64.22 5.77 -9.93	60.00 4.93 -12.58	59.88 3.71 -16.27
RAVENSWOOD___3 23535	39.93 3.43 0.00	33.24 2.80 0.00	30.64 2.30 0.00	29.42 2.10 0.00	30.28 2.09 0.00	33.24 2.58 0.00	41.20 3.64 0.00	52.23 4.67 -7.64	54.00 4.81 -7.38	56.83 4.99 -8.04	59.97 5.77 -2.18	59.75 6.09 -1.14	61.00 5.99 -2.47	61.12 6.10 -2.01	61.90 6.66 -0.66	64.17 6.68 -2.75	64.16 6.32 -5.65	61.24 6.26 -3.23	58.00 5.74 -3.62	55.81 5.64 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RAVENSWOOD___4 23820	40.12 3.61 -0.01	33.39 2.95 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.39 3.83 0.00	59.62 4.87 -14.83	61.21 5.06 -14.34	64.82 5.26 -15.76	65.26 6.14 -7.10	65.31 6.51 -6.28	65.26 6.41 -6.31	66.41 6.52 -6.88	66.38 7.10 -4.70	67.48 7.12 -5.62	68.46 6.73 -9.54	66.36 6.68 -7.93	65.29 6.08 -10.57	64.88 5.92 -12.33	63.34 5.91 -10.12	64.47 6.02 -9.93	60.21 5.14 -12.58	60.08 3.91 -16.27

RAVNSWD 8-11____ 23667	39.97 3.47 0.00	33.24 2.80 0.00	30.66 2.32 0.00	29.45 2.13 0.00	30.30 2.11 0.00	33.24 2.58 0.00	41.24 3.68 0.00	52.27 4.71 -7.64	54.08 4.89 -7.38	56.92 5.08 -8.04	60.13 5.93 -2.18	59.91 6.25 -1.14	61.16 6.15 -2.47	61.28 6.26 -2.01	62.06 6.82 -0.66	64.33 6.84 -2.75	64.31 6.47 -5.65	61.40 6.42 -3.23	58.15 5.89 -3.62	55.86 5.69 -3.54	56.56 5.72 -3.53	64.27 5.82 -9.93	60.13 5.06 -12.58	59.96 3.79 -16.27
RCPL_TRUST____DRP 24196	40.00 3.50 0.00	33.27 2.83 0.00	30.69 2.35 0.00	29.48 2.16 0.00	30.30 2.11 0.00	33.27 2.61 0.00	41.28 3.72 0.00	52.31 4.75 -7.64	54.12 4.93 -7.38	57.01 5.17 -8.04	60.23 6.03 -2.18	60.01 6.35 -1.14	61.32 6.31 -2.47	61.38 6.36 -2.01	62.23 6.99 -0.66	64.50 7.01 -2.75	64.47 6.63 -5.65	61.55 6.57 -3.23	58.19 5.93 -3.62	55.95 5.78 -3.54	56.61 5.77 -3.53	60.49 5.87 -6.10	56.32 5.10 -8.73	53.72 3.83 -9.99
RENSSELAER____COGEN 23796	38.80 2.30 0.00	32.36 1.92 0.00	30.04 1.70 0.00	28.90 1.58 0.00	29.77 1.58 0.00	32.53 1.87 0.00	39.85 2.29 0.00	52.10 2.63 -9.55	53.87 2.84 -9.22	56.86 3.02 -10.04	58.38 3.64 -2.72	57.72 3.78 -1.42	59.46 3.84 -3.08	59.39 3.87 -2.51	59.29 3.88 -0.83	59.57 3.89 -0.94	62.03 3.71 -6.13	59.45 3.62 -4.08	56.52 3.31 -4.57	54.28 3.17 -4.48	54.99 3.22 -4.46	51.82 3.30 0.00	48.68 2.89 -3.30	42.25 2.35 0.00
REVERE_CPDRP 24186	37.49 0.99 0.00	31.17 0.73 0.00	28.91 0.57 0.00	27.89 0.57 0.00	28.73 0.54 0.00	31.37 0.71 0.00	38.61 1.05 0.00	40.88 0.96 0.00	42.86 1.05 0.00	44.98 1.18 0.00	53.58 1.56 0.00	54.04 1.52 0.00	54.17 1.63 0.00	54.71 1.70 0.00	56.27 1.69 0.00	56.38 1.64 0.00	53.65 1.46 0.00	53.25 1.50 0.00	50.10 1.46 0.00	47.94 1.31 0.00	48.68 1.37 0.00	49.83 1.31 0.00	43.59 1.10 0.00	40.90 1.00 0.00
ROCHESTER_9_IC 23652	35.33 -1.17 0.00	29.50 -0.94 0.00	27.12 -1.22 0.00	26.15 -1.17 0.00	26.87 -1.32 0.00	29.68 -0.98 0.00	35.72 -1.84 0.00	38.87 -2.00 -0.95	40.66 -2.01 -0.86	42.23 -2.50 -0.93	50.14 -2.13 -0.25	49.87 -2.78 -0.13	50.36 -2.47 -0.29	50.70 -2.54 -0.23	51.77 -2.89 -0.08	52.09 -2.74 -0.09	49.93 -2.82 -0.56	49.17 -2.95 -0.37	46.20 -2.87 -0.43	44.21 -2.84 -0.42	45.03 -2.70 -0.42	45.56 -2.96 0.00	40.38 -2.42 -0.31	38.42 -1.48 0.00
ROSETON____1 23587	38.98 2.48 0.00	32.48 2.04 0.00	30.01 1.67 0.00	28.85 1.53 0.00	29.68 1.49 0.00	32.53 1.87 0.00	40.23 2.67 0.00	51.01 3.47 -7.62	52.64 3.47 -7.36	55.40 3.59 -8.01	58.56 4.37 -2.17	58.22 4.57 -1.13	59.47 4.47 -2.46	59.46 4.45 -2.00	60.04 4.80 -0.66	60.31 4.82 -0.75	61.56 4.54 -4.83	59.46 4.50 -3.21	56.33 4.09 -3.60	54.08 3.92 -3.53	54.79 3.97 -3.51	52.64 4.12 0.00	48.79 3.70 -2.60	42.61 2.71 0.00
ROSETON____2 23588	39.02 2.52 0.00	32.51 2.07 0.00	30.04 1.70 0.00	28.88 1.56 0.00	29.71 1.52 0.00	32.56 1.90 0.00	40.26 2.70 0.00	51.05 3.51 -7.62	52.77 3.60 -7.36	55.53 3.72 -8.01	58.61 4.42 -2.17	58.11 4.46 -1.13	59.41 4.41 -2.46	59.46 4.45 -2.00	60.04 4.80 -0.66	60.31 4.82 -0.75	61.56 4.54 -4.83	59.46 4.50 -3.21	56.37 4.13 -3.60	54.12 3.96 -3.53	54.84 4.02 -3.51	52.69 4.17 0.00	48.79 3.70 -2.60	42.57 2.67 0.00
RUSSELL____STATION 23914	35.30 -1.20 0.00	29.44 -1.00 0.00	27.12 -1.22 0.00	26.17 -1.15 0.00	26.89 -1.30 0.00	29.65 -1.01 0.00	35.76 -1.80 0.00	38.95 -1.92 -0.95	40.54 -2.13 -0.86	41.80 -2.93 -0.93	49.62 -2.65 -0.25	49.29 -3.36 -0.13	49.78 -3.05 -0.29	50.17 -3.07 -0.23	51.22 -3.44 -0.08	51.49 -3.34 -0.09	49.36 -3.39 -0.56	48.60 -3.52 -0.37	45.66 -3.41 -0.43	43.65 -3.40 -0.42	44.56 -3.17 -0.42	45.03 -3.49 0.00	40.17 -2.63 -0.31	38.42 -1.48 0.00
S SALMON____HYD 24043	36.21 -0.29 0.00	30.20 -0.24 0.00	27.97 -0.37 0.00	26.99 -0.33 0.00	27.82 -0.37 0.00	30.41 -0.25 0.00	37.30 -0.26 0.00	39.96 -0.44 -0.48	41.93 -0.33 -0.45	43.98 -0.31 -0.49	51.94 -0.21 -0.13	52.33 -0.26 -0.07	52.53 -0.16 -0.15	53.02 -0.11 -0.12	54.51 -0.11 -0.04	54.63 -0.16 -0.05	52.22 -0.26 -0.29	51.63 -0.31 -0.19	48.52 -0.34 -0.22	46.48 -0.37 -0.22	47.14 -0.38 -0.21	48.08 -0.44 0.00	42.23 -0.42 -0.16	39.58 -0.32 0.00
SELKIRK____II 23799	37.89 1.39 0.00	31.60 1.16 0.00	29.39 1.05 0.00	28.28 0.96 0.00	29.12 0.93 0.00	31.79 1.13 0.00	38.95 1.39 0.00	51.16 1.72 -9.52	52.84 1.84 -9.19	55.74 1.93 -10.01	57.07 2.34 -2.71	56.36 2.42 -1.42	58.04 2.42 -3.08	57.95 2.44 -2.50	57.91 2.51 -0.82	58.20 2.52 -0.94	60.69 2.40 -6.10	58.19 2.38 -4.06	55.38 2.19 -4.55	53.19 2.10 -4.46	53.83 2.08 -4.44	50.70 2.18 0.00	47.65 1.87 -3.29	41.30 1.40 0.00
SELKIRK____I 23801	38.18 1.68 0.00	31.84 1.40 0.00	29.59 1.25 0.00	28.47 1.15 0.00	29.32 1.13 0.00	32.01 1.35 0.00	39.14 1.58 0.00	51.37 1.96 -9.49	53.07 2.09 -9.17	55.97 2.19 -9.98	57.37 2.65 -2.70	56.66 2.73 -1.41	58.39 2.78 -3.07	58.32 2.81 -2.50	58.24 2.84 -0.82	58.53 2.85 -0.94	61.04 2.77 -6.08	58.49 2.69 -4.05	55.66 2.48 -4.54	53.46 2.38 -4.45	54.11 2.37 -4.43	50.99 2.47 0.00	47.89 2.12 -3.28	41.50 1.60 0.00
SENECA OSWGO____HYD 24041	35.73 -0.77 0.00	29.83 -0.61 0.00	27.63 -0.71 0.00	26.66 -0.66 0.00	27.49 -0.70 0.00	30.08 -0.58 0.00	36.81 -0.75 0.00	39.72 -0.76 -0.56	41.58 -0.75 -0.52	43.57 -0.79 -0.56	51.39 -0.78 -0.15	51.76 -0.84 -0.08	51.97 -0.74 -0.17	52.41 -0.74 -0.14	53.81 -0.82 -0.05	53.97 -0.82 -0.05	51.68 -0.84 -0.33	51.09 -0.88 -0.22	47.97 -0.92 -0.25	45.99 -0.89 -0.25	46.61 -0.95 -0.25	47.55 -0.97 0.00	41.78 -0.89 -0.18	39.06 -0.84 0.00
SENECA____ENERGY 23797	35.11 -1.39 0.00	29.47 -0.97 0.00	27.06 -1.28 0.00	26.09 -1.23 0.00	26.87 -1.32 0.00	29.65 -1.01 0.00	36.06 -1.50 0.00	39.24 -1.68 -1.00	41.14 -1.59 -0.92	43.19 -1.62 -1.01	50.57 -1.72 -0.27	50.93 -1.73 -0.14	51.33 -1.52 -0.31	51.72 -1.54 -0.25	52.80 -1.86 -0.08	53.02 -1.81 -0.09	50.90 -1.88 -0.59	50.23 -1.91 -0.39	47.10 -1.99 -0.45	45.20 -1.87 -0.44	45.81 -1.94 -0.44	46.43 -2.09 0.00	40.99 -1.83 -0.33	38.30 -1.60 0.00
SHOEMAKER____GT 23640	38.58 2.08 0.00	32.14 1.70 0.00	29.70 1.36 0.00	28.55 1.23 0.00	29.40 1.21 0.00	32.19 1.53 0.00	39.81 2.25 0.00	49.97 3.07 -6.98	51.73 3.18 -6.74	54.42 3.28 -7.34	57.91 3.90 -1.99	57.71 4.15 -1.04	58.85 4.05 -2.26	58.93 4.08 -1.84	59.66 4.48 -0.60	59.92 4.49 -0.69	60.84 4.23 -4.42	58.88 4.19 -2.94	55.69 3.75 -3.30	53.50 3.64 -3.23	54.22 3.69 -3.22	52.30 3.78 0.00	48.10 3.23 -2.38	42.13 2.23 0.00
SHOREHAM_IC_1 23715	44.20 -4.20 -3.50	33.85 3.41 0.00	31.03 2.69 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.66 3.00 0.00	42.03 4.47 0.00	54.96 5.43 -9.61	56.11 5.69 -8.61	58.78 5.91 -9.07	61.95 6.92 -3.01	63.93 7.41 -4.00	65.98 7.46 -5.98	70.13 7.53 -9.59	72.87 7.91 -10.38	66.26 7.44 -4.08	65.75 6.58 -6.98	62.88 6.47 -4.66	59.93 6.13 -5.16	59.58 5.97 -6.98	60.64 6.29 -7.04	60.33 6.40 -5.41	62.05 5.57 -13.99	55.87 4.31 -11.66
SHOREHAM_IC_2 23716	44.20 -4.20 -3.50	33.85 3.41 0.00	31.03 2.69 0.00	29.70 2.38 0.00	30.56 2.37 0.00	33.66 3.00 0.00	42.03 4.47 0.00	54.96 5.43 -9.61	56.11 5.69 -8.61	58.78 5.91 -9.07	61.95 6.92 -3.01	63.93 7.41 -4.00	65.98 7.46 -5.98	70.13 7.53 -9.59	72.87 7.91 -10.38	66.26 7.44 -4.08	65.75 6.58 -6.98	62.88 6.47 -4.66	59.93 6.13 -5.16	59.58 5.97 -6.98	60.64 6.29 -7.04	60.33 6.40 -5.41	62.05 5.57 -13.99	55.87 4.31 -11.66

SISSONVILLE____ 23735	35.00 -1.50 0.00	29.07 -1.37 0.00	27.35 -0.99 0.00	26.42 -0.90 0.00	27.37 -0.82 0.00	29.40 -1.26 0.00	36.13 -1.43 0.00	38.16 -1.76 0.00	39.80 -2.01 0.00	41.61 -2.19 0.00	48.90 -3.12 0.00	49.32 -3.20 0.00	49.07 -3.47 0.00	49.51 -3.50 0.00	51.03 -3.55 0.00	51.07 -3.67 0.00	48.95 -3.24 0.00	48.59 -3.16 0.00	45.87 -2.77 0.00	43.93 -2.70 0.00	44.61 -2.70 0.00	45.80 -2.72 0.00	40.15 -2.34 0.00	38.30 -1.60 0.00
SITHE_IND_GS1 24169	35.40 -1.10 0.00	29.56 -0.88 0.00	27.40 -0.94 0.00	26.42 -0.90 0.00	27.23 -0.96 0.00	29.77 -0.89 0.00	36.36 -1.20 0.00	39.17 -1.24 -0.49	40.99 -1.30 -0.48	42.96 -1.36 -0.52	50.65 -1.51 -0.14	51.01 -1.58 -0.07	51.18 -1.52 -0.16	51.60 -1.54 -0.13	52.98 -1.64 -0.04	53.20 -1.59 -0.05	50.91 -1.57 -0.29	50.35 -1.60 -0.20	47.31 -1.56 -0.23	45.36 -1.49 -0.22	46.02 -1.51 -0.22	46.92 -1.60 0.00	41.29 -1.36 -0.16	38.66 -1.24 0.00
SITHE_IND_GS2 24170	35.40 -1.10 0.00	29.56 -0.88 0.00	27.40 -0.94 0.00	26.42 -0.90 0.00	27.23 -0.96 0.00	29.77 -0.89 0.00	36.36 -1.20 0.00	39.17 -1.24 -0.49	40.99 -1.30 -0.48	42.96 -1.36 -0.52	50.65 -1.51 -0.14	51.01 -1.58 -0.07	51.18 -1.52 -0.16	51.60 -1.54 -0.13	52.98 -1.64 -0.04	53.20 -1.59 -0.05	50.91 -1.57 -0.29	50.35 -1.60 -0.20	47.31 -1.56 -0.23	45.36 -1.49 -0.22	46.02 -1.51 -0.22	46.92 -1.60 0.00	41.29 -1.36 -0.16	38.66 -1.24 0.00
SITHE_IND_GS3 24171	35.40 -1.10 0.00	29.56 -0.88 0.00	27.40 -0.94 0.00	26.42 -0.90 0.00	27.23 -0.96 0.00	29.77 -0.89 0.00	36.36 -1.20 0.00	39.17 -1.24 -0.49	40.99 -1.30 -0.48	42.96 -1.36 -0.52	50.65 -1.51 -0.14	51.01 -1.58 -0.07	51.18 -1.52 -0.16	51.60 -1.54 -0.13	52.98 -1.64 -0.04	53.20 -1.59 -0.05	50.91 -1.57 -0.29	50.35 -1.60 -0.20	47.31 -1.56 -0.23	45.36 -1.49 -0.22	46.02 -1.51 -0.22	46.92 -1.60 0.00	41.29 -1.36 -0.16	38.66 -1.24 0.00
SITHE_IND_GS4 24172	35.40 -1.10 0.00	29.56 -0.88 0.00	27.40 -0.94 0.00	26.42 -0.90 0.00	27.23 -0.96 0.00	29.77 -0.89 0.00	36.36 -1.20 0.00	39.17 -1.24 -0.49	40.99 -1.30 -0.48	42.96 -1.36 -0.52	50.65 -1.51 -0.14	51.01 -1.58 -0.07	51.18 -1.52 -0.16	51.60 -1.54 -0.13	52.98 -1.64 -0.04	53.20 -1.59 -0.05	50.91 -1.57 -0.29	50.35 -1.60 -0.20	47.31 -1.56 -0.23	45.36 -1.49 -0.22	46.02 -1.51 -0.22	46.92 -1.60 0.00	41.29 -1.36 -0.16	38.66 -1.24 0.00
SITHE____BATAVIA 24024	34.64 -1.86 0.00	29.10 -1.34 0.00	26.53 -1.81 0.00	25.54 -1.78 0.00	26.22 -1.97 0.00	29.19 -1.47 0.00	34.63 -2.93 0.00	37.64 -3.35 -1.07	39.52 -3.30 -1.01	41.09 -3.81 -1.10	48.57 -3.75 -0.30	48.53 -4.15 -0.16	49.15 -3.73 -0.34	49.41 -3.87 -0.27	50.41 -4.26 -0.09	50.73 -4.11 -0.10	48.35 -4.49 -0.65	47.57 -4.61 -0.43	44.65 -4.48 -0.49	42.77 -4.34 -0.48	43.30 -4.49 -0.48	43.77 -4.75 0.00	38.86 -3.99 -0.36	37.39 -2.51 0.00
SITHE____INDEPEND 23800	35.40 -1.10 0.00	29.56 -0.88 0.00	27.40 -0.94 0.00	26.42 -0.90 0.00	27.23 -0.96 0.00	29.77 -0.89 0.00	36.36 -1.20 0.00	39.17 -1.24 -0.49	40.99 -1.30 -0.48	42.96 -1.36 -0.52	50.65 -1.51 -0.14	51.01 -1.58 -0.07	51.18 -1.52 -0.16	51.60 -1.54 -0.13	52.98 -1.64 -0.04	53.20 -1.59 -0.05	50.91 -1.57 -0.29	50.35 -1.60 -0.20	47.31 -1.56 -0.23	45.36 -1.49 -0.22	46.02 -1.51 -0.22	46.92 -1.60 0.00	41.29 -1.36 -0.16	38.66 -1.24 0.00
SITHE____MASSENA 23902	35.26 -1.24 0.00	29.31 -1.13 0.00	27.57 -0.77 0.00	26.64 -0.68 0.00	27.57 -0.62 0.00	29.65 -1.01 0.00	36.36 -1.20 0.00	38.52 -1.40 0.00	40.30 -1.51 0.00	42.22 -1.58 0.00	49.99 -2.03 0.00	50.47 -2.05 0.00	50.23 -2.31 0.00	50.68 -2.33 0.00	52.23 -2.35 0.00	52.28 -2.46 0.00	50.10 -2.09 0.00	49.73 -2.02 0.00	46.89 -1.75 0.00	44.90 -1.73 0.00	45.61 -1.70 0.00	46.82 -1.70 0.00	41.05 -1.44 0.00	38.66 -1.24 0.00
SITHE____OGDNSBRG 24021	35.59 -0.91 0.00	29.59 -0.85 0.00	27.83 -0.51 0.00	26.88 -0.44 0.00	27.85 -0.34 0.00	29.92 -0.74 0.00	36.77 -0.79 0.00	38.76 -1.16 0.00	40.60 -1.21 0.00	42.53 -1.27 0.00	50.30 -1.72 0.00	50.79 -1.73 0.00	50.54 -2.00 0.00	50.94 -2.07 0.00	52.51 -2.07 0.00	52.55 -2.19 0.00	50.42 -1.77 0.00	50.04 -1.71 0.00	47.23 -1.41 0.00	45.23 -1.40 0.00	45.89 -1.42 0.00	47.06 -1.46 0.00	41.30 -1.19 0.00	39.06 -0.84 0.00
SITHE____STERLING 23777	37.16 0.66 0.00	30.96 0.52 0.00	28.68 0.34 0.00	27.68 0.36 0.00	28.53 0.34 0.00	31.15 0.49 0.00	38.27 0.71 0.00	40.80 0.68 -0.20	42.67 0.71 -0.15	44.79 0.83 -0.16	53.20 1.14 -0.04	53.64 1.10 -0.02	53.80 1.21 -0.05	54.32 1.27 -0.04	55.85 1.26 -0.01	55.96 1.20 -0.02	53.39 1.10 -0.10	52.91 1.09 -0.07	49.75 1.02 -0.09	47.64 0.93 -0.08	48.34 0.95 -0.08	49.44 0.92 0.00	43.31 0.76 -0.06	40.58 0.68 0.00
SOUTH CAIRO____GT 23612	37.60 1.10 0.00	31.32 0.88 0.00	29.02 0.68 0.00	27.92 0.60 0.00	28.73 0.54 0.00	31.40 0.74 0.00	38.84 1.28 0.00	50.83 2.36 -8.55	52.44 2.38 -8.25	55.51 2.72 -8.99	57.63 3.17 -2.44	57.26 3.47 -1.27	58.72 3.42 -2.76	58.71 3.45 -2.25	58.92 3.60 -0.74	59.08 3.50 -0.84	61.02 3.39 -5.44	58.68 3.31 -3.62	55.48 2.77 -4.07	53.41 2.80 -3.98	54.21 2.93 -3.97	51.48 2.96 0.00	47.64 2.21 -2.94	40.98 1.08 0.00
SOUTH HAMPTN____IC 23720	45.15 5.15 -3.50	34.58 4.14 0.00	31.66 3.32 0.00	30.30 2.98 0.00	31.18 2.99 0.00	34.37 3.71 0.00	42.97 5.41 0.00	56.28 6.75 -9.61	57.69 7.27 -8.61	60.62 7.75 -9.07	64.19 9.16 -3.01	66.34 9.82 -4.00	68.40 9.88 -5.98	72.62 10.02 -9.59	75.49 10.53 -10.38	69.00 10.18 -4.08	68.41 9.24 -6.98	65.52 9.11 -4.66	62.31 8.51 -5.16	61.82 8.21 -6.98	62.87 8.52 -7.04	62.57 8.64 -5.41	63.70 7.22 -13.99	57.19 5.63 -11.66
SOUTHOLD____IC 23719	45.51 5.51 -3.50	34.88 4.44 0.00	31.91 3.57 0.00	30.52 3.20 0.00	31.40 3.21 0.00	34.65 3.99 0.00	43.34 5.78 0.00	56.76 7.23 -9.61	58.24 7.82 -8.61	61.24 8.37 -9.07	64.91 9.88 -3.01	67.13 10.61 -4.00	69.19 10.67 -5.98	73.47 10.87 -9.59	76.37 11.41 -10.38	69.88 11.06 -4.08	69.24 10.07 -6.98	66.35 9.94 -4.66	63.04 9.24 -5.16	62.52 8.91 -6.98	63.53 9.18 -7.04	63.29 9.36 -5.41	64.26 7.78 -13.99	57.66 6.10 -11.66
ST LAWRENCE____ 23600	35.22 -1.28 0.00	29.31 -1.13 0.00	27.55 -0.79 0.00	26.61 -0.71 0.00	27.54 -0.65 0.00	29.62 -1.04 0.00	36.32 -1.24 0.00	38.52 -1.40 0.00	40.35 -1.46 0.00	42.27 -1.53 0.00	50.04 -1.98 0.00	50.47 -2.05 0.00	50.33 -2.21 0.00	50.78 -2.23 0.00	52.29 -2.29 0.00	52.44 -2.30 0.00	50.15 -2.04 0.00	49.78 -1.97 0.00	46.94 -1.70 0.00	44.95 -1.68 0.00	45.65 -1.66 0.00	46.87 -1.65 0.00	41.09 -1.40 0.00	38.62 -1.28 0.00
STATION 5_MISC_HYD 23604	35.81 -0.69 0.00	29.68 -0.76 0.00	27.35 -0.99 0.00	26.36 -0.96 0.00	27.12 -1.07 0.00	29.95 -0.71 0.00	36.40 -1.16 0.00	41.13 0.28 -0.93	43.24 0.59 -0.84	44.98 0.26 -0.92	53.78 1.51 -0.25	53.12 0.47 -0.13	53.71 0.89 -0.28	54.19 0.95 -0.23	55.31 0.65 -0.08	54.01 -0.82 -0.09	51.70 -1.04 -0.55	50.77 -1.35 -0.37	47.60 -1.46 -0.42	45.41 -1.63 -0.41	46.77 -0.95 -0.41	47.11 -1.41 0.00	41.39 -1.40 -0.30	39.18 -0.72 0.00
STURGEON_POOL_HYD 23609	38.29 1.79 0.00	31.93 1.49 0.00	29.50 1.16 0.00	28.36 1.04 0.00	29.18 0.99 0.00	31.95 1.29 0.00	39.63 2.07 0.00	50.99 3.23 -7.84	52.64 3.26 -7.57	55.55 3.50 -8.25	58.37 4.11 -2.24	58.05 4.36 -1.17	59.33 4.26 -2.53	59.36 4.29 -2.06	60.01 4.75 -0.68	60.28 4.76 -0.78	61.66 4.49 -4.98	59.51 4.45 -3.31	56.25 3.89 -3.72	54.09 3.82 -3.64	54.87 3.93 -3.63	52.50 3.98 0.00	48.41 3.23 -2.69	41.82 1.92 0.00

SYRACUSE___POWER 24017	36.21 -0.29 0.00	30.23 -0.21 0.00	28.00 -0.34 0.00	26.99 -0.33 0.00	27.82 -0.37 0.00	30.48 -0.18 0.00	37.41 -0.15 0.00	40.46 -0.12 -0.66	42.20 -0.21 -0.60	44.32 -0.13 -0.65	52.20 0.00 -0.18	52.56 -0.05 -0.09	52.79 0.05 -0.20	53.22 0.05 -0.16	54.63 0.00 -0.05	54.75 -0.05 -0.06	52.47 -0.10 -0.38	51.90 -0.10 -0.25	48.79 -0.15 -0.30	46.73 -0.19 -0.29	47.41 -0.19 -0.29	48.28 -0.24 0.00	42.46 -0.25 -0.22	39.58 -0.32 0.00
Stony___Brook 24151	44.05 4.05 -3.50	33.76 3.32 0.00	30.95 2.61 0.00	29.61 2.29 0.00	30.47 2.28 0.00	33.54 2.88 0.00	41.88 4.32 0.00	54.61 5.07 -9.62	55.61 5.18 -8.62	58.17 5.30 -9.07	61.22 6.19 -3.01	63.19 6.67 -4.00	65.19 6.67 -5.98	69.33 6.73 -9.59	72.22 7.26 -10.38	65.77 6.95 -4.08	65.54 6.37 -6.98	62.67 6.26 -4.66	59.69 5.89 -5.16	59.34 5.73 -6.98	60.22 5.87 -7.04	59.85 5.92 -5.41	61.58 5.10 -13.99	55.55 3.99 -11.66
UPPER HUDSON___HYD 24058	39.71 3.21 0.00	33.09 2.65 0.00	30.66 2.32 0.00	29.48 2.16 0.00	30.33 2.14 0.00	33.24 2.58 0.00	40.64 3.08 0.00	52.89 3.07 -9.90	54.59 3.22 -9.56	57.49 3.28 -10.41	58.53 3.69 -2.82	57.88 3.89 -1.47	59.89 4.15 -3.20	59.59 3.98 -2.60	58.82 3.38 -0.86	59.11 3.39 -0.98	61.87 3.29 -6.39	59.89 3.88 -4.26	56.86 3.45 -4.77	54.80 3.50 -4.67	55.66 3.69 -4.66	52.35 3.83 0.00	49.38 3.44 -3.45	43.05 3.15 0.00
UPPER RAQUET___HYD 24056	35.00 -1.50 0.00	29.07 -1.37 0.00	27.35 -0.99 0.00	26.42 -0.90 0.00	27.37 -0.82 0.00	29.40 -1.26 0.00	36.13 -1.43 0.00	38.16 -1.76 0.00	39.80 -2.01 0.00	41.61 -2.19 0.00	48.90 -3.12 0.00	49.32 -3.20 0.00	49.07 -3.47 0.00	49.51 -3.50 0.00	51.03 -3.55 0.00	51.07 -3.67 0.00	48.95 -3.24 0.00	48.59 -3.16 0.00	45.87 -2.77 0.00	43.93 -2.70 0.00	44.61 -2.70 0.00	45.80 -2.72 0.00	40.15 -2.34 0.00	38.30 -1.60 0.00
VISCHER___FERRY HYD 24020	39.09 2.59 0.00	32.60 2.16 0.00	30.27 1.93 0.00	29.10 1.78 0.00	29.97 1.78 0.00	32.78 2.12 0.00	40.15 2.59 0.00	52.40 2.83 -9.65	54.16 3.05 -9.30	57.17 3.24 -10.13	58.67 3.90 -2.75	57.99 4.04 -1.43	59.80 4.15 -3.11	59.73 4.19 -2.53	59.45 4.04 -0.83	59.69 4.00 -0.95	62.24 3.86 -6.19	59.75 3.88 -4.12	56.77 3.50 -4.63	54.56 3.40 -4.53	55.27 3.45 -4.51	52.11 3.59 0.00	48.97 3.14 -3.34	42.53 2.63 0.00
WADING RIVER_1-3_GRP5 24038	44.09 4.09 -3.50	33.76 3.32 0.00	30.95 2.61 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.57 2.91 0.00	41.92 4.36 0.00	54.62 5.11 -9.59	55.70 5.31 -8.58	58.26 5.43 -9.03	61.35 6.35 -2.98	63.32 6.83 -3.97	65.31 6.83 -5.94	69.45 6.89 -9.55	72.29 7.37 -10.34	65.89 7.12 -4.03	65.60 6.47 -6.94	62.79 6.42 -4.62	59.78 5.98 -5.16	59.44 5.83 -6.98	60.45 6.10 -7.04	60.19 6.26 -5.41	61.92 5.44 -13.99	55.75 4.19 -11.66
WADING RIVER_IC_1 23522	44.09 4.09 -3.50	33.76 3.32 0.00	30.95 2.61 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.57 2.91 0.00	41.92 4.36 0.00	54.62 5.11 -9.59	55.70 5.31 -8.58	58.26 5.43 -9.03	61.35 6.35 -2.98	63.32 6.83 -3.97	65.31 6.83 -5.94	69.45 6.89 -9.55	72.29 7.37 -10.34	65.89 7.12 -4.03	65.60 6.47 -6.94	62.79 6.42 -4.62	59.78 5.98 -5.16	59.44 5.83 -6.98	60.45 6.10 -7.04	60.19 6.26 -5.41	61.92 5.44 -13.99	55.75 4.19 -11.66
WADING RIVER_IC_2 23547	44.09 4.09 -3.50	33.76 3.32 0.00	30.95 2.61 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.57 2.91 0.00	41.92 4.36 0.00	54.62 5.11 -9.59	55.70 5.31 -8.58	58.26 5.43 -9.03	61.35 6.35 -2.98	63.32 6.83 -3.97	65.31 6.83 -5.94	69.45 6.89 -9.55	72.29 7.37 -10.34	65.89 7.12 -4.03	65.60 6.47 -6.94	62.79 6.42 -4.62	59.78 5.98 -5.16	59.44 5.83 -6.98	60.45 6.10 -7.04	60.19 6.26 -5.41	61.92 5.44 -13.99	55.75 4.19 -11.66
WADING RIVER_IC_3 23601	44.09 4.09 -3.50	33.76 3.32 0.00	30.95 2.61 0.00	29.64 2.32 0.00	30.50 2.31 0.00	33.57 2.91 0.00	41.92 4.36 0.00	54.62 5.11 -9.59	55.70 5.31 -8.58	58.26 5.43 -9.03	61.35 6.35 -2.98	63.32 6.83 -3.97	65.31 6.83 -5.94	69.45 6.89 -9.55	72.29 7.37 -10.34	65.89 7.12 -4.03	65.60 6.47 -6.94	62.79 6.42 -4.62	59.78 5.98 -5.16	59.44 5.83 -6.98	60.45 6.10 -7.04	60.19 6.26 -5.41	61.92 5.44 -13.99	55.75 4.19 -11.66
WALDEN___HYDRO 24148	38.47 1.97 0.00	32.08 1.64 0.00	29.62 1.28 0.00	28.47 1.15 0.00	29.29 1.10 0.00	32.10 1.44 0.00	39.78 2.22 0.00	50.54 3.19 -7.43	52.25 3.26 -7.18	55.04 3.42 -7.82	58.20 4.06 -2.12	57.94 4.31 -1.11	59.14 4.20 -2.40	59.20 4.24 -1.95	59.91 4.69 -0.64	60.19 4.71 -0.74	61.34 4.44 -4.71	59.29 4.40 -3.14	56.05 3.89 -3.52	53.86 3.78 -3.45	54.63 3.88 -3.44	52.45 3.93 0.00	48.26 3.23 -2.54	41.97 2.07 0.00
WATERSIDE___6 8 9 23538	40.12 3.61 -0.01	33.36 2.92 0.00	30.78 2.44 0.00	29.56 2.24 0.00	30.42 2.23 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.58 4.83 -14.83	61.17 5.02 -14.34	64.77 5.21 -15.76	65.21 6.09 -7.10	65.21 6.41 -6.28	65.21 6.36 -6.31	66.30 6.41 -6.88	66.32 7.04 -4.70	67.42 7.06 -5.62	68.41 6.68 -9.54	66.30 6.62 -7.93	65.24 6.03 -10.57	64.83 5.87 -12.33	63.30 5.87 -10.12	64.42 5.97 -9.93	60.21 5.14 -12.58	60.04 3.87 -16.27
WEST BABYLON___IC 23714	44.23 4.23 -3.50	33.91 3.47 0.00	31.09 2.75 0.00	29.78 2.46 0.00	30.64 2.45 0.00	33.73 3.07 0.00	42.07 4.51 0.00	55.63 5.51 -10.20	57.14 5.85 -9.48	59.90 6.04 -10.06	62.90 7.07 -3.81	64.86 7.46 -4.88	67.06 7.46 -7.06	71.31 7.53 -10.77	74.16 8.13 -11.45	68.16 8.05 -5.37	68.03 7.57 -8.27	65.31 7.50 -6.06	62.14 6.91 -6.59	61.34 6.67 -8.04	62.10 6.67 -8.12	61.82 6.74 -6.56	63.01 5.78 -14.74	56.69 4.55 -12.24
WEST CANADA___HYD 24049	36.79 0.29 0.00	30.68 0.24 0.00	28.54 0.20 0.00	27.51 0.19 0.00	28.36 0.17 0.00	30.87 0.21 0.00	37.86 0.30 0.00	40.03 0.32 0.21	41.97 0.38 0.22	43.95 0.39 0.24	52.43 0.47 0.06	52.96 0.47 0.03	53.00 0.53 0.07	53.48 0.53 0.06	55.11 0.55 0.02	55.27 0.55 0.02	52.59 0.52 0.12	52.19 0.52 0.08	48.99 0.44 0.09	46.96 0.42 0.09	47.65 0.43 0.09	48.96 0.44 0.00	42.80 0.38 0.07	40.18 0.28 0.00
WESTERN_NY_WIND 24143	34.60 -1.90 0.00	29.07 -1.37 0.00	26.47 -1.87 0.00	25.52 -1.80 0.00	26.16 -2.03 0.00	29.16 -1.50 0.00	34.56 -3.00 0.00	37.58 -3.43 -1.09	39.44 -3.39 -1.02	41.01 -3.90 -1.11	48.42 -3.90 -0.30	48.43 -4.25 -0.16	49.04 -3.84 -0.34	49.31 -3.98 -0.28	50.30 -4.37 -0.09	50.63 -4.21 -0.10	48.26 -4.59 -0.66	47.48 -4.71 -0.44	44.57 -4.57 -0.50	42.69 -4.43 -0.49	43.16 -4.64 -0.49	43.62 -4.90 0.00	38.77 -4.08 -0.36	37.35 -2.55 0.00
YORK___WARBASSE 23770	40.09 3.58 -0.01	33.33 2.89 0.00	30.78 2.44 0.00	29.59 2.27 0.00	30.44 2.25 0.00	33.39 2.73 0.00	41.35 3.79 0.00	59.62 4.87 -14.83	61.29 5.14 -14.34	64.95 5.39 -15.76	65.47 6.35 -7.10	65.52 6.72 -6.28	65.52 6.67 -6.31	66.68 6.79 -6.88	66.65 7.37 -4.70	67.80 7.44 -5.62	68.78 7.05 -9.54	66.61 6.93 -7.93	65.44 6.23 -10.57	64.97 6.01 -12.33	63.44 6.01 -10.12	64.51 6.06 -9.93	60.25 5.18 -12.58	60.08 3.91 -16.27