

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2002

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	42.84	40.01	37.65	34.59	34.56	38.08	42.21	44.65	48.51	55.37	66.74	84.76	89.99	93.80	101.75	101.43	104.85	95.29	84.90	79.40	60.62	56.47	47.51	45.42
24138	3.55	3.28	3.28	3.28	3.04	3.23	3.76	4.03	4.89	5.89	6.32	7.01	7.25	8.01	8.03	6.80	6.57	6.15	6.03	5.76	5.59	5.16	4.20	4.35
	-7.87	-7.93	-5.60	-2.57	-2.84	-6.05	-3.92	-4.99	-1.11	0.00	-9.06	-20.26	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-8.34	0.00
74TH STREET_GT_1	42.84	40.01	37.65	34.59	34.56	38.08	42.21	44.65	48.51	55.37	66.74	84.76	89.99	93.80	101.75	101.43	104.85	95.29	84.90	79.40	60.62	56.47	47.51	45.42
24260	3.55	3.28	3.28	3.28	3.04	3.23	3.76	4.03	4.89	5.89	6.32	7.01	7.25	8.01	8.03	6.80	6.57	6.15	6.03	5.76	5.59	5.16	4.20	4.35
	-7.87	-7.93	-5.60	-2.57	-2.84	-6.05	-3.92	-4.99	-1.11	0.00	-9.06	-20.26	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-8.34	0.00
74TH STREET_GT_2	42.84	40.01	37.65	34.59	34.56	38.08	42.21	44.65	48.51	55.37	66.74	84.76	89.99	93.80	101.75	101.43	104.85	95.29	84.90	79.40	60.62	56.47	47.51	45.42
24261	3.55	3.28	3.28	3.28	3.04	3.23	3.76	4.03	4.89	5.89	6.32	7.01	7.25	8.01	8.03	6.80	6.57	6.15	6.03	5.76	5.59	5.16	4.20	4.35
	-7.87	-7.93	-5.60	-2.57	-2.84	-6.05	-3.92	-4.99	-1.11	0.00	-9.06	-20.26	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-8.34	0.00
ADK HUDSON___FALLS	33.73	30.74	30.15	30.09	30.00	30.12	36.46	44.33	46.35	52.99	67.02	88.33	94.29	97.17	108.23	111.70	116.99	105.28	91.54	84.51	60.34	56.59	47.82	42.67
24011	1.48	1.41	1.38	1.35	1.32	1.32	1.93	2.14	2.38	3.51	3.75	4.20	4.37	4.89	4.77	3.90	3.82	3.59	3.54	3.32	3.43	2.66	1.89	1.60
	-0.83	-0.53	0.00	0.00	0.00	0.00	0.00	-6.56	-1.46	0.00	-11.91	-26.64	-30.02	-27.14	-40.73	-55.05	-62.26	-52.47	-38.18	-31.57	-7.87	-10.96	-10.96	0.00
ADK RESOURCE___RCVRY	33.73	30.74	30.15	30.09	30.00	30.12	36.46	44.33	46.35	52.99	67.02	88.33	94.29	97.17	108.23	111.70	116.99	105.28	91.54	84.51	60.34	56.59	47.82	42.67
23798	1.48	1.41	1.38	1.35	1.32	1.32	1.93	2.14	2.38	3.51	3.75	4.20	4.37	4.89	4.77	3.90	3.82	3.59	3.54	3.32	3.43	2.66	1.89	1.60
	-0.83	-0.53	0.00	0.00	0.00	0.00	0.00	-6.56	-1.46	0.00	-11.91	-26.64	-30.02	-27.14	-40.73	-55.05	-62.26	-52.47	-38.18	-31.57	-7.87	-10.96	-10.96	0.00
ADK S GLENS___FALLS	33.73	30.74	30.15	30.09	30.00	30.12	36.46	44.33	46.35	52.99	67.02	88.33	94.29	97.17	108.23	111.70	116.99	105.28	91.54	84.51	60.34	56.59	47.82	42.67
24028	1.48	1.41	1.38	1.35	1.32	1.32	1.93	2.14	2.38	3.51	3.75	4.20	4.37	4.89	4.77	3.90	3.82	3.59	3.54	3.32	3.43	2.66	1.89	1.60
	-0.83	-0.53	0.00	0.00	0.00	0.00	0.00	-6.56	-1.46	0.00	-11.91	-26.64	-30.02	-27.14	-40.73	-55.05	-62.26	-52.47	-38.18	-31.57	-7.87	-10.96	-10.96	0.00
ADK_NYS___DAM	34.27	31.17	30.52	30.49	30.37	30.53	36.74	44.55	46.99	53.24	66.92	87.74	93.61	96.47	107.17	110.28	115.28	103.88	90.63	83.89	60.40	56.78	48.08	43.41
23527	1.89	1.76	1.75	1.75	1.69	1.73	2.21	2.57	3.06	3.76	4.01	4.43	4.61	5.02	4.96	4.17	4.02	3.79	3.79	3.67	3.73	3.18	2.48	2.34
	-0.96	-0.61	0.00	0.00	0.00	0.00	0.00	-6.35	-1.42	0.00	-11.55	-25.82	-29.10	-26.31	-39.48	-53.36	-60.35	-50.87	-37.02	-30.60	-7.63	-10.63	-10.63	0.00
AIR_PRODUCTS___DRP	34.06	31.05	30.61	30.55	30.46	30.64	36.77	44.43	46.64	52.50	66.16	86.92	92.74	95.55	106.18	109.39	114.40	103.09	89.87	83.16	59.64	56.10	47.59	43.29
24190	1.95	1.81	1.84	1.81	1.78	1.84	2.24	2.46	2.72	3.02	3.29	3.68	3.83	4.17	4.08	3.43	3.31	3.15	3.14	3.03	2.99	2.54	2.03	2.22
	-0.69	-0.44	0.00	0.00	0.00	0.00	0.00	-6.34	-1.41	0.00	-11.51	-25.75	-29.01	-26.24	-39.37	-53.21	-60.18	-50.72	-36.91	-30.51	-7.61	-10.59	-10.59	0.00
ALBANY___1	34.06	31.05	30.61	30.55	30.46	30.64	36.77	44.43	46.64	52.50	66.16	86.92	92.74	95.55	106.18	109.39	114.40	103.09	89.87	83.16	59.64	56.10	47.59	43.29
23571	1.95	1.81	1.84	1.81	1.78	1.84	2.24	2.46	2.72	3.02	3.29	3.68	3.83	4.17	4.08	3.43	3.31	3.15	3.14	3.03	2.99	2.54	2.03	2.22
	-0.69	-0.44	0.00	0.00	0.00	0.00	0.00	-6.34	-1.41	0.00	-11.51	-25.75	-29.01	-26.24	-39.37	-53.21	-60.18	-50.72	-36.91	-30.51	-7.61	-10.59	-10.59	0.00
ALBANY___2	34.06	31.05	30.61	30.55	30.46	30.64	36.77	44.43	46.64	52.50	66.16	86.92	92.74	95.55	106.18	109.39	114.40	103.09	89.87	83.16	59.64	56.10	47.59	43.29
23572	1.95	1.81	1.84	1.81	1.78	1.84	2.24	2.46	2.72	3.02	3.29	3.68	3.83	4.17	4.08	3.43	3.31	3.15	3.14	3.03	2.99	2.54	2.03	2.22
	-0.69	-0.44	0.00	0.00	0.00	0.00	0.00	-6.34	-1.41	0.00	-11.51	-25.75	-29.01	-26.24	-39.37	-53.21	-60.18	-50.72	-36.91	-30.51	-7.61	-10.59	-10.59	0.00
ALBANY___3	34.06	31.05	30.61	30.55	30.46	30.64	36.77	44.43	46.64	52.50	66.16	86.92	92.74	95.55	106.18	109.39	114.40	103.09	89.87	83.16	59.64	56.10	47.59	43.29
23573	1.95	1.81	1.84	1.81	1.78	1.84	2.24	2.46	2.72	3.02	3.29	3.68	3.83	4.17	4.08	3.43	3.31	3.15	3.14	3.03	2.99	2.54	2.03	2.22
	-0.69	-0.44	0.00	0.00	0.00	0.00	0.00	-6.34	-1.41	0.00	-11.51	-25.75	-29.01	-26.24	-39.37	-53.21	-60.18	-50.72	-36.91	-30.51	-7.61	-10.59	-10.59	0.00
ALBANY___4	34.06	31.05	30.61	30.55	30.46	30.64	36.77	44.43	46.64	52.50	66.16	86.92	92.74	95.55	106.18	109.39	114.40	103.09	89.87	83.16	59.64	56.10	47.59	43.29
23574	1.95	1.81	1.84	1.81	1.78	1.84	2.24	2.46	2.72	3.02	3.29	3.68	3.83	4.17	4.08	3.43	3.31	3.15	3.14	3.03	2.99	2.54	2.03	2.22
	-0.69	-0.44	0.00	0.00	0.00	0.00	0.00	-6.34	-1.41	0.00	-11.51	-25.75	-29.01	-26.24	-39.37	-53.21	-60.18	-50.72	-36.91	-30.51	-7.61	-10.59	-10.59	0.00

ALCOA_RYNLDS___DRP 24188	30.41 -1.01 0.00	27.91 -0.89 0.00	27.94 -0.83 0.00	27.94 -0.80 0.00	27.93 -0.75 0.00	27.91 -0.89 0.00	33.70 -0.83 0.00	34.30 -1.21 0.12	40.86 -1.62 0.03	47.35 -2.13 0.00	49.09 -2.05 0.22	55.00 -2.01 0.48	57.26 -2.10 0.54	62.30 -2.35 0.49	59.73 -2.26 0.74	49.75 -2.00 1.00	47.90 -1.88 1.13	46.40 -1.87 0.95	47.14 -1.99 0.69	47.02 -2.03 0.57	46.79 -2.11 0.14	40.54 -2.23 0.20	32.95 -1.82 0.20	39.47 -1.60 0.00
ALLEGHENY___COGEN 23514	29.09 -2.33 0.00	26.41 -2.39 0.00	26.04 -2.73 0.00	26.04 -2.70 0.00	25.84 -2.84 0.00	26.27 -2.53 0.00	31.25 -3.28 0.00	33.45 -3.03 -0.85	39.73 -2.98 -0.20	46.56 -2.92 0.00	50.33 -2.62 -1.59	58.35 -2.70 -3.56	61.21 -2.70 -4.01	66.02 -2.74 -3.62	65.41 -2.76 -5.44	57.73 -2.37 -7.35	56.83 -2.39 -8.31	53.45 -2.56 -6.79	51.97 -2.79 -4.94	50.67 -3.03 -4.08	47.07 -2.99 -1.02	42.50 -1.89 -1.42	34.64 -1.75 -1.42	38.98 -2.09 0.00
AMERICAN_REF_FUEL 24010	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.90 -2.84 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.94 -3.59 0.00	32.56 -3.81 -0.74	38.17 -4.51 -0.17	44.58 -4.90 0.00	48.15 -4.57 -1.36	55.53 -5.00 -3.04	58.17 -5.15 -3.42	62.77 -5.47 -3.10	61.73 -5.65 -4.65	54.49 -4.54 -6.28	53.53 -4.48 -7.10	50.45 -4.68 -5.91	49.24 -4.88 -4.30	48.17 -5.01 -3.56	45.03 -4.90 -0.89	40.98 -3.22 -1.23	33.82 -2.38 -1.23	39.26 -1.81 0.00
ARTHUR_KILL_GT_1 23520	42.72 3.42 -7.88	42.66 3.17 -10.69	40.82 3.16 -8.89	38.65 3.16 -6.75	38.58 2.93 -6.97	37.96 3.11 -6.05	42.12 3.66 -3.93	44.60 3.99 -4.98	48.55 4.93 -1.11	55.47 5.99 0.00	66.53 6.11 -9.06	84.53 6.78 -20.26	89.74 7.01 -22.83	93.74 7.95 -20.65	101.68 7.97 -30.98	101.32 6.70 -41.87	104.74 6.47 -47.36	95.10 5.96 -39.92	84.60 5.73 -29.05	78.99 5.36 -24.01	60.12 5.10 -5.98	56.07 4.77 -8.33	48.46 3.99 -9.50	52.33 4.35 -6.91
ARTHUR_KILL_2 23512	42.69 3.39 -7.88	42.60 3.11 -10.69	40.77 3.11 -8.89	38.62 3.13 -6.75	38.55 2.90 -6.97	37.93 3.08 -6.05	42.09 3.63 -3.93	44.53 3.92 -4.98	48.47 4.85 -1.11	55.17 5.69 0.00	66.22 5.80 -9.06	84.19 6.44 -20.26	89.32 6.59 -22.83	93.28 7.49 -20.65	101.24 7.53 -30.98	101.00 6.38 -41.87	104.38 6.11 -47.36	94.75 5.61 -39.92	84.30 5.43 -29.05	78.69 5.06 -24.01	59.87 4.85 -5.98	56.03 4.73 -8.33	48.46 3.99 -9.50	52.33 4.35 -6.91
ARTHUR_KILL_3 23513	42.75 3.46 -7.87	42.66 3.20 -10.66	40.79 3.16 -8.86	38.62 3.16 -6.72	38.54 2.93 -6.93	37.99 3.14 -6.05	42.08 3.63 -3.92	44.50 3.88 -4.99	48.30 4.68 -1.11	55.12 5.64 0.00	66.17 5.75 -9.06	84.19 6.44 -20.26	89.33 6.59 -22.84	93.15 7.36 -20.65	101.12 7.40 -30.99	100.91 6.28 -41.88	104.34 6.06 -47.37	94.80 5.66 -39.92	84.40 5.53 -29.05	78.95 5.31 -24.02	60.33 5.30 -5.99	56.38 5.07 -8.34	48.62 4.16 -9.49	47.04 4.27 -1.70
ASHOKAN____ 23654	36.62 2.76 -2.44	32.87 2.53 -1.54	31.30 2.53 0.00	31.24 2.50 0.00	31.09 2.41 0.00	31.39 2.59 0.00	37.57 3.04 0.00	44.71 3.67 -5.41	48.40 4.68 -1.21	55.17 5.69 0.00	67.34 6.16 -9.82	86.59 7.13 -21.97	92.21 7.55 -24.76	95.87 8.34 -22.39	103.66 7.34 -33.59	104.37 6.22 -45.40	108.27 6.01 -51.35	98.75 6.25 -43.28	87.79 6.48 -31.49	82.11 6.45 -26.04	61.22 5.69 -6.49	57.08 5.07 -9.04	47.96 3.95 -9.04	44.89 3.82 0.00
ASTORIA 5-9____ 23662	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA GT2____ 23536	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA GT3____ 23731	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA GT4____ 23727	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT2_1 24094	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT2_2 24095	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT2_3 24096	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT2_4 24097	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT3_1 24098	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20

ASTORIA_GT3_2 24099	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT3_3 24100	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT3_4 24101	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT4_1 24102	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT4_2 24103	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT4_3 24104	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT4_4 24105	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT_1 23523	54.14 3.68 -19.04	52.26 3.40 -20.06	52.26 3.39 -20.10	52.06 3.36 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	54.10 3.90 -15.67	54.11 4.17 -14.31	59.66 5.02 -12.13	55.52 6.04 0.00	66.85 6.42 -9.07	84.89 7.13 -20.27	89.87 7.13 -22.84	93.74 7.95 -20.65	102.73 8.03 -31.97	111.53 6.75 -52.03	111.49 6.52 -54.06	95.19 6.05 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.31 4.34 -13.00	52.75 4.48 -7.20
ASTORIA_GT_10 24110	54.14 3.68 -19.04	52.26 3.40 -20.06	52.26 3.39 -20.10	52.06 3.36 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	54.10 3.90 -15.67	54.11 4.17 -14.31	59.66 5.02 -12.13	55.52 6.04 0.00	66.85 6.42 -9.07	84.89 7.13 -20.27	89.87 7.13 -22.84	93.74 7.95 -20.65	102.73 8.03 -31.97	111.53 6.75 -52.03	111.49 6.52 -54.06	95.19 6.05 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.31 4.34 -13.00	52.75 4.48 -7.20
ASTORIA_GT_11 24225	54.14 3.68 -19.04	52.26 3.40 -20.06	52.26 3.39 -20.10	52.06 3.36 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	54.10 3.90 -15.67	54.11 4.17 -14.31	59.66 5.02 -12.13	55.52 6.04 0.00	66.85 6.42 -9.07	84.89 7.13 -20.27	89.87 7.13 -22.84	93.74 7.95 -20.65	102.73 8.03 -31.97	111.53 6.75 -52.03	111.49 6.52 -54.06	95.19 6.05 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.31 4.34 -13.00	52.75 4.48 -7.20
ASTORIA_GT_12 24226	54.14 3.68 -19.04	52.26 3.40 -20.06	52.26 3.39 -20.10	52.06 3.36 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	54.10 3.90 -15.67	54.11 4.17 -14.31	59.66 5.02 -12.13	55.52 6.04 0.00	66.85 6.42 -9.07	84.89 7.13 -20.27	89.87 7.13 -22.84	93.74 7.95 -20.65	102.73 8.03 -31.97	111.53 6.75 -52.03	111.49 6.52 -54.06	95.19 6.05 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.31 4.34 -13.00	52.75 4.48 -7.20
ASTORIA_GT_13 24227	54.14 3.68 -19.04	52.26 3.40 -20.06	52.26 3.39 -20.10	52.06 3.36 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	54.10 3.90 -15.67	54.11 4.17 -14.31	59.66 5.02 -12.13	55.52 6.04 0.00	66.85 6.42 -9.07	84.89 7.13 -20.27	89.87 7.13 -22.84	93.74 7.95 -20.65	102.73 8.03 -31.97	111.53 6.75 -52.03	111.49 6.52 -54.06	95.19 6.05 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.31 4.34 -13.00	52.75 4.48 -7.20
ASTORIA_GT_5 24106	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT_7 24107	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA_GT_8 24108	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
ASTORIA___2 24149	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.19 8.40 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20

ASTORIA___3 23516	84.87 3.42 -50.03	51.97 3.11 -20.06	51.95 3.08 -20.10	51.72 3.02 -19.96	51.54 2.78 -20.08	51.57 2.99 -19.78	53.79 3.59 -15.67	53.72 3.78 -14.31	59.10 4.46 -12.13	54.97 5.49 0.00	66.39 5.96 -9.07	84.26 6.50 -20.27	89.33 6.59 -22.84	93.28 7.49 -20.65	102.29 7.59 -31.97	111.11 6.33 -52.03	111.08 6.11 -54.06	94.90 5.76 -39.92	84.45 5.58 -29.05	78.80 5.16 -24.02	59.93 4.90 -5.99	55.91 4.60 -8.34	51.82 3.85 -13.00	52.09 3.82 -7.20
ASTORIA___4 23517	85.25 3.80 -50.03	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.11 4.17 -14.31	59.44 4.80 -12.13	55.32 5.84 0.00	66.75 6.32 -9.07	84.66 6.90 -20.27	89.75 7.01 -22.84	93.74 7.95 -20.65	102.73 8.03 -31.97	111.48 6.70 -52.03	111.44 6.47 -54.06	95.24 6.10 -39.92	84.80 5.93 -29.05	79.15 5.51 -24.02	60.33 5.30 -5.99	56.25 4.94 -8.34	52.24 4.27 -13.00	52.42 4.15 -7.20
ASTORIA___5 23518	54.07 3.61 -19.04	52.23 3.37 -20.06	52.24 3.37 -20.10	52.03 3.33 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	54.07 3.87 -15.67	54.07 4.13 -14.31	59.49 4.85 -12.13	55.22 5.74 0.00	66.54 6.11 -9.07	84.54 6.78 -20.27	89.69 6.95 -22.84	93.54 7.75 -20.65	102.54 7.84 -31.97	111.37 6.59 -52.03	111.33 6.36 -54.06	95.05 5.91 -39.92	84.65 5.78 -29.05	79.15 5.51 -24.02	60.28 5.25 -5.99	56.21 4.90 -8.34	52.24 4.27 -13.00	52.66 4.39 -7.20
ASTRIA 10-13____ 23663	54.14 3.68 -19.04	52.26 3.40 -20.06	52.26 3.39 -20.10	52.06 3.36 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	54.10 3.90 -15.67	54.11 4.17 -14.31	59.66 5.02 -12.13	55.52 6.04 0.00	66.85 6.42 -9.07	84.89 7.13 -20.27	89.87 7.13 -22.84	93.74 7.95 -20.65	102.73 8.03 -31.97	111.53 6.75 -52.03	111.49 6.52 -54.06	95.19 6.05 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.31 4.34 -13.00	52.75 4.48 -7.20
BARRETT 1-8___GRP4 24034	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT 9-12___GRP3 24033	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_1 23704	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_10 23701	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_11 23702	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_12 23703	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_2 23705	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_3 23706	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_4 23707	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_5 23708	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_6 23709	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_7 23710	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00

BARRETT_IC_8 23711	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT_IC_9 23700	39.30 3.02 -4.86	37.73 3.48 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.80 3.24 -4.88	36.72 3.43 -4.49	38.00 3.76 0.29	43.13 3.31 -4.19	47.87 4.25 -1.11	55.12 5.64 0.00	67.42 6.52 -9.54	84.59 6.84 -20.26	90.05 7.31 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	86.35 6.08 -30.45	79.30 5.66 -24.02	86.21 5.88 -31.29	79.57 5.24 -31.36	47.44 4.13 -8.34	45.38 4.31 0.00
BARRETT___1 23545	39.14 2.86 -4.86	37.68 3.43 -5.45	37.05 3.42 -4.86	36.73 3.39 -4.60	36.71 3.15 -4.88	36.66 3.37 -4.49	37.93 3.69 0.29	42.88 3.06 -4.19	47.53 3.91 -1.11	54.68 5.20 0.00	66.96 6.06 -9.54	84.07 6.32 -20.26	89.51 6.77 -22.84	93.22 7.43 -20.65	101.19 7.47 -30.99	100.96 6.33 -41.88	104.39 6.11 -47.37	94.80 5.66 -39.92	85.90 5.63 -30.45	78.85 5.21 -24.02	85.77 5.44 -31.29	79.19 4.86 -31.36	47.16 3.85 -8.34	45.05 3.98 0.00
BARRETT___2 23546	39.11 2.83 -4.86	37.59 3.34 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.60 3.31 -4.49	37.83 3.59 0.29	42.88 3.06 -4.19	47.57 3.95 -1.11	54.73 5.25 0.00	67.01 6.11 -9.54	84.13 6.38 -20.26	89.57 6.83 -22.84	93.28 7.49 -20.65	101.25 7.53 -30.99	101.01 6.38 -41.88	104.44 6.16 -47.37	94.85 5.71 -39.92	85.95 5.68 -30.45	78.90 5.26 -24.02	85.82 5.49 -31.29	79.23 4.90 -31.36	47.19 3.88 -8.34	45.09 4.02 0.00
BEAVER RIVER___HYD 24048	30.98 -0.44 0.00	28.34 -0.46 0.00	28.25 -0.52 0.00	28.22 -0.52 0.00	28.16 -0.52 0.00	28.20 -0.60 0.00	34.05 -0.48 0.00	35.34 -0.29 0.00	42.34 -0.17 0.00	48.44 -1.04 0.00	50.44 -0.92 0.00	56.51 -0.98 0.00	58.94 -0.96 0.00	64.16 -0.98 0.00	61.79 -0.94 0.00	51.64 -1.11 0.00	49.89 -1.02 0.00	47.99 -1.23 0.00	48.67 -1.15 0.00	48.33 -1.29 0.00	47.86 -1.18 0.00	41.21 -1.76 0.00	33.96 -1.01 0.00	40.66 -0.41 0.00
BEEBEE_GT_13 23619	30.89 -0.53 0.00	28.05 -0.75 0.00	27.71 -1.06 0.00	27.65 -1.09 0.00	27.50 -1.18 0.00	27.88 -0.92 0.00	33.49 -1.04 0.00	35.35 -0.86 0.00	42.21 -0.43 -0.13	49.63 0.15 0.00	53.14 0.72 -1.06	60.95 1.09 -2.37	63.95 1.38 -2.67	69.32 1.76 -2.42	67.87 1.51 -3.63	58.71 1.06 -4.90	57.37 0.92 -5.54	54.53 0.64 -4.67	53.62 0.40 -3.40	52.53 0.10 -2.81	49.89 0.15 -0.70	44.81 0.86 -0.98	36.40 0.45 -0.98	41.85 0.78 0.00
BETHLEHEM___STEEL 23779	29.16 -2.26 0.00	26.44 -2.36 0.00	25.92 -2.85 0.00	25.95 -2.79 0.00	25.70 -2.98 0.00	26.24 -2.56 0.00	31.18 -3.35 0.00	33.23 -3.21 -0.81	39.33 -3.36 -0.18	46.12 -3.36 0.00	49.87 -2.98 -1.49	57.60 -3.22 -3.33	60.37 -3.29 -3.76	65.02 -3.52 -3.40	64.32 -3.51 -5.10	56.90 -2.74 -6.89	55.95 -2.75 -7.79	52.72 -3.00 -6.50	51.21 -3.34 -4.73	50.01 -3.52 -3.91	46.53 -3.48 -0.97	42.22 -2.11 -1.36	34.58 -1.75 -1.36	39.35 -1.72 0.00
BINGHAMTON___COGEN 23790	31.14 -0.28 0.00	28.43 -0.37 0.00	28.31 -0.46 0.00	28.28 -0.46 0.00	28.14 -0.54 0.00	28.45 -0.35 0.00	34.08 -0.45 0.00	37.34 0.07 -1.64	43.60 0.72 -0.37	50.62 1.14 0.00	55.60 1.23 -3.01	65.44 1.21 -6.74	68.76 1.26 -7.60	73.44 1.43 -6.87	74.55 1.51 -10.31	67.95 1.27 -13.93	67.89 1.22 -15.76	63.44 1.08 -13.14	60.43 1.05 -9.56	58.46 0.94 -7.90	51.94 0.93 -1.97	46.87 1.16 -2.74	38.41 0.70 -2.74	41.15 0.08 0.00
BLACK RIVER___HYD 24047	30.98 -0.44 0.00	28.31 -0.49 0.00	28.19 -0.58 0.00	28.17 -0.57 0.00	28.08 -0.60 0.00	28.14 -0.66 0.00	33.98 -0.55 0.00	35.57 -0.21 -0.15	42.58 0.04 -0.03	48.54 -0.94 0.00	50.71 -0.92 -0.27	57.10 -0.98 -0.59	59.67 -0.90 -0.67	64.89 -0.85 -0.60	62.76 -0.88 -0.91	52.86 -1.11 -1.22	51.33 -1.05 -1.39	49.18 -1.28 -1.24	49.62 -1.10 -0.90	49.13 -1.24 -0.75	48.15 -1.08 -0.19	41.47 -1.76 -0.26	34.29 -0.94 -0.26	40.95 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	33.36 1.38 -0.56	30.48 1.32 -0.36	30.12 1.35 0.00	30.09 1.35 0.00	30.03 1.35 0.00	30.18 1.38 0.00	36.01 1.48 0.00	43.59 1.71 -6.25	45.91 2.00 -1.40	51.95 2.47 0.00	65.41 2.67 -11.38	85.93 2.99 -25.45	91.69 3.11 -28.68	94.33 3.26 -25.93	104.85 3.20 -38.92	108.04 2.69 -52.60	113.00 2.60 -59.49	101.85 2.56 -50.07	88.84 2.59 -36.43	82.27 2.53 -30.12	59.00 2.45 -7.51	55.62 2.19 -10.46	47.14 1.71 -10.46	42.67 1.60 0.00
BOC_GAS_DRP 24189	33.02 1.26 -0.34	30.23 1.21 -0.22	30.04 1.27 0.00	29.98 1.24 0.00	29.94 1.26 0.00	30.10 1.30 0.00	35.98 1.45 0.00	43.62 1.67 -6.32	45.92 2.00 -1.41	51.81 2.33 0.00	65.36 2.52 -11.48	85.92 2.76 -25.67	91.71 2.88 -28.93	94.36 3.06 -26.16	105.00 3.01 -39.26	108.33 2.53 -53.05	113.36 2.44 -60.01	102.16 2.36 -50.58	89.01 2.39 -36.80	82.48 2.43 -30.43	58.97 2.35 -7.58	55.68 2.15 -10.56	47.21 1.68 -10.56	42.67 1.60 0.00
BOWLINE___1 23526	39.17 2.83 -4.92	34.50 2.59 -3.11	31.36 2.59 0.00	31.30 2.56 0.00	31.03 2.35 0.00	31.33 2.53 0.00	37.46 2.93 0.00	43.56 3.06 -4.87	47.38 3.78 -1.09	54.18 4.70 0.00	65.29 5.08 -8.85	83.02 5.75 -19.78	88.18 5.99 -22.29	91.88 6.58 -20.16	99.38 6.40 -30.25	99.12 5.49 -40.88	102.45 5.30 -46.24	93.26 5.07 -38.97	83.21 5.03 -28.36	77.88 4.81 -23.45	59.39 4.51 -5.84	55.24 4.13 -8.14	46.43 3.32 -8.14	44.31 3.24 0.00
BOWLINE___2 23595	39.14 2.80 -4.92	34.44 2.53 -3.11	31.33 2.56 0.00	31.27 2.53 0.00	31.00 2.32 0.00	31.31 2.51 0.00	37.40 2.87 0.00	43.53 3.03 -4.87	47.38 3.78 -1.09	54.18 4.70 0.00	65.29 5.08 -8.85	82.96 5.69 -19.78	88.12 5.93 -22.29	91.88 6.58 -20.16	99.38 6.40 -30.25	99.06 5.43 -40.88	102.39 5.24 -46.24	93.21 5.02 -38.97	83.16 4.98 -28.36	77.83 4.76 -23.45	59.39 4.51 -5.84	55.24 4.13 -8.14	46.40 3.29 -8.14	44.31 3.24 0.00
BROOKHAVEN___DRP 24191	39.14 2.86 -4.86	37.68 3.43 -5.45	37.05 3.42 -4.86	36.76 3.42 -4.60	36.77 3.21 -4.88	36.77 3.48 -4.49	37.90 3.66 0.29	42.83 3.28 -3.92	48.00 4.38 -1.11	55.52 6.04 0.00	68.24 7.34 -9.54	85.17 7.42 -20.26	90.53 7.79 -22.84	93.67 7.88 -20.65	101.69 7.97 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.19 6.05 -39.92	86.70 6.43 -30.45	79.74 6.10 -24.02	86.50 6.18 -31.28	79.92 5.59 -31.36	47.68 4.37 -8.34	45.75 4.68 0.00
BROOKLYN_NAVY_YARD 23515	42.97 3.68 -7.87	40.13 3.40 -7.93	37.74 3.37 -5.60	34.64 3.33 -2.57	34.62 3.10 -2.84	38.13 3.28 -6.05	42.28 3.83 -3.92	44.72 4.10 -4.99	48.59 4.97 -1.11	55.42 5.94 0.00	66.74 6.32 -9.06	84.82 7.07 -20.26	89.99 7.25 -22.84	93.87 8.08 -20.65	101.94 8.22 -30.99	101.65 7.02 -41.88	105.05 6.77 -47.37	95.34 6.20 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.61 4.30 -8.34	45.51 4.44 0.00
BURROWS___LYONSDAL 23803	31.61 0.19 0.00	28.94 0.14 0.00	28.86 0.09 0.00	28.80 0.06 0.00	28.74 0.06 0.00	28.83 0.03 0.00	34.74 0.21 0.00	36.06 0.43 0.00	43.11 0.60 0.00	49.93 0.45 0.00	51.87 0.51 0.00	58.18 0.69 0.00	60.68 0.78 0.00	66.05 0.91 0.00	63.61 0.88 0.00	53.28 0.53 0.00	51.42 0.51 0.00	49.56 0.34 0.00	50.22 0.40 0.00	49.92 0.30 0.00	49.38 0.34 0.00	42.84 -0.13 0.00	35.04 0.07 0.00	41.52 0.45 0.00

CALPINE BETH_PAGE_GT4 24209	39.48 3.20 -4.86	37.85 3.60 -5.45	37.23 3.60 -4.86	36.90 3.56 -4.60	36.89 3.33 -4.88	36.83 3.54 -4.49	38.11 3.87 0.29	43.29 3.60 -4.06	48.13 4.51 -1.11	55.52 6.04 0.00	68.04 7.14 -9.54	85.34 7.59 -20.26	90.83 8.09 -22.84	94.58 8.79 -20.65	102.57 8.85 -30.99	102.12 7.49 -41.88	105.51 7.23 -47.37	95.88 6.74 -39.92	87.00 6.73 -30.45	79.94 6.30 -24.02	86.65 6.33 -31.28	80.00 5.67 -31.36	47.68 4.37 -8.34	45.83 4.76 0.00
CALSPAN___DRP 24200	29.16 -2.26 0.00	26.44 -2.36 0.00	25.92 -2.85 0.00	25.95 -2.79 0.00	25.70 -2.98 0.00	26.24 -2.56 0.00	31.18 -3.35 0.00	33.23 -3.21 -0.81	39.33 -3.36 -0.18	46.12 -3.36 0.00	49.87 -2.98 -1.49	57.60 -3.22 -3.33	60.37 -3.29 -3.76	65.02 -3.52 -3.40	64.32 -3.51 -5.10	56.90 -2.74 -6.89	55.95 -2.75 -7.79	52.72 -3.00 -6.50	51.21 -3.34 -4.73	50.01 -3.52 -3.91	46.53 -3.48 -0.97	42.22 -2.11 -1.36	34.58 -1.75 -1.36	39.35 -1.72 0.00
CARR STREET_E__SYR 24060	31.04 -0.38 0.00	28.37 -0.43 0.00	28.25 -0.52 0.00	28.22 -0.52 0.00	28.11 -0.57 0.00	28.28 -0.52 0.00	33.84 -0.69 0.00	35.36 -0.68 -0.41	41.83 -0.77 -0.09	48.54 -0.94 0.00	50.91 -1.18 -0.73	57.68 -1.44 -1.63	60.24 -1.50 -1.84	65.30 -1.50 -1.66	63.71 -1.51 -2.49	54.80 -1.32 -3.37	53.40 -1.32 -3.81	51.22 -1.28 -3.28	50.96 -1.25 -2.39	50.36 -1.24 -1.98	48.50 -1.03 -0.49	43.10 -0.56 -0.69	35.38 -0.28 -0.69	40.82 -0.25 0.00
CARTHAGE___PAPER 23857	30.98 -0.44 0.00	28.34 -0.46 0.00	28.22 -0.55 0.00	28.17 -0.57 0.00	28.11 -0.57 0.00	28.14 -0.66 0.00	34.01 -0.52 0.00	35.51 -0.25 -0.13	42.50 -0.04 -0.03	48.09 -1.39 0.00	50.19 -1.39 -0.22	56.42 -1.55 -0.48	58.88 -1.56 -0.54	64.07 -1.56 -0.49	61.90 -1.57 -0.74	52.06 -1.69 -1.00	50.61 -1.43 -1.13	48.57 -1.67 -1.02	49.02 -1.54 -0.74	48.54 -1.69 -0.61	47.67 -1.52 -0.15	41.03 -2.15 -0.21	34.20 -0.98 -0.21	40.82 -0.25 0.00
CE_DUNWOOD___DRP 24194	39.71 3.11 -5.18	35.10 2.91 -3.39	31.89 2.91 -0.21	31.71 2.87 -0.10	31.46 2.67 -0.11	31.85 2.82 -0.23	37.96 3.28 -0.15	44.17 3.56 -4.98	48.00 4.38 -1.11	54.87 5.39 0.00	66.20 5.80 -9.04	84.22 6.50 -20.23	89.46 6.77 -22.79	93.24 7.49 -20.61	101.00 7.34 -30.93	100.77 6.22 -41.80	104.20 6.01 -47.28	94.78 5.71 -39.85	84.45 5.63 -29.00	79.00 5.41 -23.97	60.22 5.20 -5.98	56.06 4.77 -8.32	47.10 3.81 -8.32	44.89 3.82 0.00
CE_MILLWOOD___DRP 24193	39.60 3.02 -5.16	34.95 2.79 -3.36	31.74 2.79 -0.18	31.58 2.76 -0.08	31.32 2.55 -0.09	31.74 2.74 -0.20	37.84 3.18 -0.13	44.06 3.46 -4.97	47.87 4.25 -1.11	54.73 5.25 0.00	66.04 5.65 -9.03	84.00 6.32 -20.19	89.18 6.53 -22.75	92.94 7.23 -20.57	100.75 7.15 -30.87	100.54 6.07 -41.72	103.96 5.86 -47.19	94.56 5.56 -39.78	84.24 5.48 -28.94	78.86 5.31 -23.93	60.05 5.05 -5.96	55.88 4.60 -8.31	46.99 3.71 -8.31	44.77 3.70 0.00
CE_NYC2_DRP 24202	54.10 3.64 -19.04	52.26 3.40 -20.06	52.26 3.39 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	54.07 3.87 -15.67	54.11 4.17 -14.31	59.66 5.02 -12.13	55.52 6.04 0.00	66.85 6.42 -9.07	84.89 7.13 -20.27	90.05 7.31 -22.84	93.93 8.14 -20.65	102.92 8.22 -31.97	111.69 6.91 -52.03	111.64 6.67 -54.06	95.34 6.20 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.27 4.30 -13.00	52.71 4.44 -7.20
CE_NYC_DRP 24195	42.74 3.58 -7.74	39.82 3.31 -7.71	37.42 3.31 -5.34	34.47 3.28 -2.45	34.46 3.07 -2.71	37.81 3.25 -5.76	42.03 3.76 -3.74	44.68 4.06 -4.99	48.55 4.93 -1.11	55.47 5.99 0.00	66.79 6.37 -9.06	84.82 7.07 -20.26	90.05 7.31 -22.84	93.87 8.08 -20.65	101.81 8.09 -30.99	101.54 6.91 -41.88	104.95 6.67 -47.37	95.34 6.20 -39.92	84.95 6.08 -29.05	79.49 5.85 -24.02	60.67 5.64 -5.99	56.51 5.20 -8.34	47.54 4.23 -8.34	45.46 4.39 0.00
CH_MIDHUDSON___DRP 24192	38.26 2.92 -3.92	33.93 2.65 -2.48	31.45 2.68 0.00	31.38 2.64 0.00	31.09 2.41 0.00	31.36 2.56 0.00	37.50 2.97 0.00	44.27 3.35 -5.29	47.81 4.12 -1.18	54.53 5.05 0.00	66.41 5.44 -9.61	85.13 6.15 -21.49	90.52 6.41 -24.21	94.07 7.04 -21.89	102.30 6.71 -32.86	102.90 5.75 -44.40	106.63 5.50 -50.22	96.92 5.37 -42.33	86.00 5.38 -30.80	80.35 5.26 -25.47	60.29 4.90 -6.35	56.28 4.47 -8.84	47.48 3.67 -8.84	44.81 3.74 0.00
CH_MISC_IPPS 23765	38.43 2.86 -4.15	33.79 2.36 -2.63	31.16 2.39 0.00	31.10 2.36 0.00	30.80 2.12 0.00	31.10 2.30 0.00	37.15 2.62 0.00	43.73 2.99 -5.11	47.35 3.70 -1.14	54.03 4.55 0.00	65.63 4.98 -9.29	83.90 5.63 -20.78	89.19 5.87 -23.42	92.83 6.51 -21.18	100.60 6.09 -31.78	100.92 5.22 -42.95	104.48 4.99 -48.58	95.13 4.97 -40.94	84.64 5.03 -29.79	79.16 4.91 -24.63	59.64 4.46 -6.14	55.56 4.04 -8.55	47.19 3.67 -8.55	45.01 3.94 0.00
CH_RES_BVR_FALLS 23983	31.17 -0.25 0.00	28.57 -0.23 0.00	28.54 -0.23 0.00	28.51 -0.23 0.00	28.48 -0.20 0.00	28.57 -0.23 0.00	34.18 -0.35 0.00	34.75 -0.61 0.27	41.68 -0.77 0.06	48.54 -0.94 0.00	49.94 -0.92 0.50	55.35 -1.03 1.11	57.57 -1.08 1.25	62.84 -1.17 1.13	59.90 -1.13 1.70	49.50 -0.95 2.30	47.39 -0.92 2.60	46.14 -0.89 2.19	47.28 -0.95 1.59	47.36 -0.94 1.32	47.78 -0.93 0.33	41.56 -0.95 0.46	33.92 -0.59 0.46	40.29 -0.78 0.00
CH_RES_NIAGARA 23895	29.09 -2.33 0.00	26.47 -2.33 0.00	25.86 -2.91 0.00	25.92 -2.82 0.00	25.67 -3.01 0.00	26.15 -2.65 0.00	30.90 -3.63 0.00	32.47 -3.88 -0.72	37.99 -4.68 -0.16	44.38 -5.10 0.00	47.92 -4.78 -1.34	55.26 -5.23 -3.00	57.89 -5.39 -3.38	62.40 -5.80 -3.06	61.36 -5.96 -4.59	54.20 -4.75 -6.20	53.18 -4.74 -7.01	50.12 -4.87 -5.77	48.94 -5.08 -4.20	47.88 -5.21 -3.47	44.80 -5.10 -0.86	40.82 -3.35 -1.20	33.69 -2.48 -1.20	39.26 -1.81 0.00
CH_RES_SYRACUSE 23985	31.11 -0.31 0.00	28.43 -0.37 0.00	28.31 -0.46 0.00	28.25 -0.49 0.00	28.16 -0.52 0.00	28.40 -0.40 0.00	33.94 -0.59 0.00	35.55 -0.57 -0.49	41.90 -0.72 -0.11	48.49 -0.99 0.00	51.01 -1.23 -0.88	57.96 -1.49 -1.96	60.61 -1.50 -2.21	65.64 -1.50 -2.00	64.22 -1.51 -3.00	55.44 -1.37 -4.06	54.13 -1.37 -4.59	51.83 -1.33 -3.94	51.39 -1.30 -2.87	50.70 -1.29 -2.37	48.55 -1.08 -0.59	43.23 -0.56 -0.82	35.37 -0.42 -0.82	40.45 -0.62 0.00
CORNELL____ 23752	30.10 -1.32 0.00	27.45 -1.35 0.00	27.22 -1.55 0.00	27.16 -1.58 0.00	27.05 -1.63 0.00	27.39 -1.41 0.00	32.98 -1.55 0.00	35.34 -1.21 -0.92	41.61 -1.06 -0.16	48.54 -0.94 0.00	51.88 -0.82 -1.34	59.92 -0.57 -3.00	62.74 -0.54 -3.38	67.87 -0.33 -3.06	66.94 -0.38 -4.59	58.26 -0.69 -6.20	57.16 -0.76 -7.01	56.00 -0.59 -7.37	54.43 -0.75 -5.36	53.16 -0.89 -4.43	49.32 -0.83 -1.11	43.99 -0.52 -1.54	35.81 -0.70 -1.54	40.08 -0.99 0.00
COXSACKIE___GT 23611	35.83 2.29 -2.12	32.24 2.10 -1.34	30.87 2.10 0.00	30.84 2.10 0.00	30.69 2.01 0.00	30.93 2.13 0.00	37.05 2.52 0.00	44.32 3.10 -5.59	47.63 3.87 -1.25	54.18 4.70 0.00	66.65 5.14 -10.15	86.18 5.98 -22.71	91.78 6.29 -25.59	95.18 6.90 -23.14	103.55 6.09 -34.73	104.85 5.17 -46.93	108.98 4.99 -53.08	99.18 5.22 -44.74	87.75 5.38 -32.55	81.89 5.36 -26.91	60.46 4.71 -6.71	56.52 4.21 -9.34	47.60 3.29 -9.34	44.23 3.16 0.00
CRESCENT___HYD 24018	34.01 1.82 -0.77	30.99 1.70 -0.49	30.47 1.70 0.00	30.44 1.70 0.00	30.31 1.63 0.00	30.47 1.67 0.00	36.67 2.14 0.00	44.47 2.46 -6.38	46.78 2.85 -1.42	53.04 3.56 0.00	66.81 3.85 -11.60	87.67 4.25 -25.93	93.55 4.43 -29.22	96.45 4.89 -26.42	107.15 4.77 -39.65	110.35 4.01 -53.59	115.39 3.87 -60.61	104.00 3.69 -51.09	90.64 3.64 -37.18	83.87 3.52 -30.73	60.23 3.53 -7.66	56.60 2.96 -10.67	47.91 2.27 -10.67	43.29 2.22 0.00

CRUCIBLE_METL_DRP 24180	31.11 -0.31 0.00	28.43 -0.37 0.00	28.31 -0.46 0.00	28.25 -0.49 0.00	28.16 -0.52 0.00	28.40 -0.40 0.00	33.94 -0.59 0.00	35.55 -0.57 -0.49	41.90 -0.72 -0.11	48.49 -0.99 0.00	51.01 -1.23 -0.88	57.96 -1.49 -1.96	60.61 -1.50 -2.21	65.64 -1.50 -2.00	64.22 -1.51 -3.00	55.44 -1.37 -4.06	54.13 -1.37 -4.59	51.83 -1.33 -3.94	51.39 -1.30 -2.87	50.70 -1.29 -2.37	48.55 -1.08 -0.59	43.23 -0.56 -0.82	35.37 -0.42 -0.82	40.45 -0.62 0.00
DANSKAMMER___1 23586	38.43 2.86 -4.15	33.79 2.36 -2.63	31.16 2.39 0.00	31.10 2.36 0.00	30.80 2.12 0.00	31.10 2.30 0.00	37.15 2.62 0.00	43.73 2.99 -5.11	47.35 3.70 -1.14	54.03 4.55 0.00	65.63 4.98 -9.29	83.90 5.63 -20.78	89.19 5.87 -23.42	92.83 6.51 -21.18	100.60 6.09 -31.78	100.92 5.22 -42.95	104.48 4.99 -48.58	95.13 4.97 -40.94	84.64 5.03 -29.79	79.16 4.91 -24.63	59.64 4.46 -6.14	55.56 4.04 -8.55	47.19 3.67 -8.55	45.01 3.94 0.00
DANSKAMMER___2 23589	38.43 2.86 -4.15	33.79 2.36 -2.63	31.16 2.39 0.00	31.10 2.36 0.00	30.80 2.12 0.00	31.10 2.30 0.00	37.15 2.62 0.00	43.73 2.99 -5.11	47.35 3.70 -1.14	54.03 4.55 0.00	65.63 4.98 -9.29	83.90 5.63 -20.78	89.19 5.87 -23.42	92.83 6.51 -21.18	100.60 6.09 -31.78	100.92 5.22 -42.95	104.48 4.99 -48.58	95.13 4.97 -40.94	84.64 5.03 -29.79	79.16 4.91 -24.63	59.64 4.46 -6.14	55.56 4.04 -8.55	47.19 3.67 -8.55	45.01 3.94 0.00
DANSKAMMER___3 23590	38.37 2.80 -4.15	33.70 2.27 -2.63	31.07 2.30 0.00	31.01 2.27 0.00	30.72 2.04 0.00	31.02 2.22 0.00	37.05 2.52 0.00	43.59 2.89 -5.11	47.14 3.53 -1.14	53.83 4.35 0.00	65.37 4.72 -9.29	83.67 5.40 -20.78	88.95 5.63 -23.42	92.57 6.25 -21.18	100.34 5.83 -31.78	100.66 4.96 -42.95	104.28 4.79 -48.58	94.93 4.77 -40.94	84.39 4.78 -29.79	78.91 4.66 -24.63	59.40 4.22 -6.14	55.39 3.87 -8.55	47.16 3.64 -8.55	45.01 3.94 0.00
DANSKAMMER___4 23591	38.37 2.80 -4.15	33.70 2.27 -2.63	31.07 2.30 0.00	31.01 2.27 0.00	30.72 2.04 0.00	31.02 2.22 0.00	37.05 2.52 0.00	43.59 2.85 -5.11	47.14 3.49 -1.14	53.83 4.35 0.00	65.37 4.72 -9.29	83.67 5.40 -20.78	88.95 5.63 -23.42	92.57 6.25 -21.18	100.28 5.77 -31.78	100.66 4.96 -42.95	104.28 4.79 -48.58	94.89 4.73 -40.94	84.39 4.78 -29.79	78.91 4.66 -24.63	59.40 4.22 -6.14	55.39 3.87 -8.55	47.16 3.64 -8.55	45.01 3.94 0.00
DANSKAMMER___DIESEL 23592	38.43 2.86 -4.15	33.79 2.36 -2.63	31.16 2.39 0.00	31.10 2.36 0.00	30.80 2.12 0.00	31.10 2.30 0.00	37.15 2.62 0.00	43.73 2.99 -5.11	47.35 3.70 -1.14	54.03 4.55 0.00	65.63 4.98 -9.29	83.90 5.63 -20.78	89.19 5.87 -23.42	92.83 6.51 -21.18	100.60 6.09 -31.78	100.92 5.22 -42.95	104.48 4.99 -48.58	95.13 4.97 -40.94	84.64 5.03 -29.79	79.16 4.91 -24.63	59.64 4.46 -6.14	55.56 4.04 -8.55	47.19 3.67 -8.55	45.01 3.94 0.00
DASHVILLE___HYD 23610	37.62 3.11 -3.09	33.50 2.74 -1.96	31.53 2.76 0.00	31.47 2.73 0.00	31.20 2.52 0.00	31.51 2.71 0.00	37.67 3.14 0.00	44.42 3.63 -5.16	48.17 4.51 -1.15	55.02 5.54 0.00	66.75 6.01 -9.38	85.36 6.90 -20.97	90.78 7.25 -23.63	94.52 8.01 -21.37	102.13 7.34 -32.06	102.36 6.28 -43.33	105.93 6.01 -49.01	96.63 6.10 -41.31	86.06 6.18 -30.06	80.52 6.05 -24.85	60.67 5.44 -6.19	56.58 4.98 -8.63	47.73 4.13 -8.63	45.22 4.15 0.00
DOGLEVILLE___HYD 23807	33.18 1.76 0.00	30.33 1.53 0.00	30.24 1.47 0.00	30.18 1.44 0.00	30.11 1.43 0.00	30.33 1.53 0.00	36.53 2.00 0.00	37.99 2.49 0.13	45.54 3.06 0.03	53.19 3.71 0.00	55.19 4.06 0.23	61.63 4.66 0.52	64.23 4.91 0.58	70.02 5.41 0.53	67.21 5.27 0.79	56.16 4.48 1.07	53.98 4.28 1.21	52.29 4.09 1.02	53.12 4.04 0.74	52.93 3.92 0.61	52.76 3.87 0.15	45.98 3.22 0.21	37.14 2.38 0.21	43.45 2.38 0.00
DUNKIRK___1 23563	28.00 -3.42 0.00	25.32 -3.48 0.00	24.92 -3.85 0.00	24.92 -3.82 0.00	24.66 -4.02 0.00	25.26 -3.54 0.00	30.18 -4.35 0.00	32.91 -3.60 -0.88	39.52 -3.19 -0.20	46.61 -2.87 0.00	50.45 -2.52 -1.61	58.26 -2.82 -3.59	61.07 -2.88 -4.05	65.74 -3.06 -3.66	65.46 -2.76 -5.49	58.07 -2.11 -7.43	57.22 -2.09 -8.40	53.82 -2.41 -7.01	52.13 -2.79 -5.10	50.86 -2.98 -4.22	47.00 -3.09 -1.05	42.45 -1.98 -1.46	34.40 -2.03 -1.46	37.83 -3.24 0.00
DUNKIRK___2 23564	28.00 -3.42 0.00	25.32 -3.48 0.00	24.92 -3.85 0.00	24.92 -3.82 0.00	24.66 -4.02 0.00	25.26 -3.54 0.00	30.18 -4.35 0.00	32.91 -3.60 -0.88	39.52 -3.19 -0.20	46.61 -2.87 0.00	50.45 -2.52 -1.61	58.26 -2.82 -3.59	61.07 -2.88 -4.05	65.74 -3.06 -3.66	65.46 -2.76 -5.49	58.07 -2.11 -7.43	57.22 -2.09 -8.40	53.82 -2.41 -7.01	52.13 -2.79 -5.10	50.86 -2.98 -4.22	47.00 -3.09 -1.05	42.45 -1.98 -1.46	34.40 -2.03 -1.46	37.83 -3.24 0.00
DUNKIRK___3 23565	28.34 -3.08 0.00	25.63 -3.17 0.00	25.23 -3.54 0.00	25.23 -3.51 0.00	24.98 -3.70 0.00	25.57 -3.23 0.00	30.52 -4.01 0.00	33.13 -3.38 -0.88	39.61 -3.10 -0.20	46.61 -2.87 0.00	50.48 -2.52 -1.64	58.40 -2.76 -3.67	61.21 -2.82 -4.13	65.88 -3.00 -3.74	65.58 -2.76 -5.61	58.22 -2.11 -7.58	57.39 -2.09 -8.57	53.89 -2.41 -7.08	52.23 -2.74 -5.15	50.90 -2.98 -4.26	47.06 -3.04 -1.06	42.56 -1.89 -1.48	34.60 -1.85 -1.48	38.28 -2.79 0.00
DUNKIRK___4 23566	28.34 -3.08 0.00	25.63 -3.17 0.00	25.23 -3.54 0.00	25.23 -3.51 0.00	24.98 -3.70 0.00	25.57 -3.23 0.00	30.52 -4.01 0.00	33.13 -3.38 -0.88	39.61 -3.10 -0.20	46.61 -2.87 0.00	50.48 -2.52 -1.64	58.40 -2.76 -3.67	61.21 -2.82 -4.13	65.88 -3.00 -3.74	65.58 -2.76 -5.61	58.22 -2.11 -7.58	57.39 -2.09 -8.57	53.89 -2.41 -7.08	52.23 -2.74 -5.15	50.90 -2.98 -4.26	47.06 -3.04 -1.06	42.56 -1.89 -1.48	34.60 -1.85 -1.48	38.28 -2.79 0.00
EAST HAMPTON___GT 23717	40.93 4.65 -4.86	39.17 4.92 -5.45	38.49 4.86 -4.86	38.11 4.77 -4.60	38.12 4.56 -4.88	38.19 4.90 -4.49	39.73 5.49 0.29	45.14 5.59 -3.92	51.19 7.57 -1.11	59.62 10.14 0.00	72.81 11.91 -9.54	90.51 12.76 -20.26	96.22 13.48 -22.84	99.93 14.14 -20.65	107.83 14.11 -30.99	106.55 11.92 -41.88	109.84 11.56 -47.37	99.92 10.78 -39.92	91.38 11.11 -30.45	84.31 10.67 -24.02	91.01 10.69 -31.28	83.83 9.50 -31.36	50.44 7.13 -8.34	48.58 7.51 0.00
EAST RIVER___6 23660	42.87 3.58 -7.87	40.10 3.37 -7.93	37.76 3.39 -5.60	34.67 3.36 -2.57	34.65 3.13 -2.84	38.16 3.31 -6.05	42.25 3.80 -3.92	44.65 4.03 -4.99	48.51 4.89 -1.11	55.42 5.94 0.00	66.79 6.37 -9.06	84.82 7.07 -20.26	90.05 7.31 -22.84	93.93 8.14 -20.65	101.88 8.16 -30.99	101.59 6.96 -41.88	105.00 6.72 -47.37	95.34 6.20 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.51 4.20 -8.34	45.38 4.31 0.00
EAST RIVER___7 23524	42.87 3.58 -7.87	40.10 3.37 -7.93	37.76 3.39 -5.60	34.67 3.36 -2.57	34.65 3.13 -2.84	38.16 3.31 -6.05	42.25 3.80 -3.92	44.65 4.03 -4.99	48.51 4.89 -1.11	55.42 5.94 0.00	66.79 6.37 -9.06	84.82 7.07 -20.26	90.05 7.31 -22.84	93.93 8.14 -20.65	101.88 8.16 -30.99	101.59 6.96 -41.88	105.00 6.72 -47.37	95.34 6.20 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.51 4.20 -8.34	45.38 4.31 0.00
EAST_HAMPTON___DIESEL 23722	40.93 4.65 -4.86	39.17 4.92 -5.45	38.49 4.86 -4.86	38.11 4.77 -4.60	38.12 4.56 -4.88	38.19 4.90 -4.49	39.73 5.49 0.29	45.14 5.59 -3.92	51.19 7.57 -1.11	59.62 10.14 0.00	72.81 11.91 -9.54	90.51 12.76 -20.26	96.22 13.48 -22.84	99.93 14.14 -20.65	107.83 14.11 -30.99	106.55 11.92 -41.88	109.84 11.56 -47.37	99.92 10.78 -39.92	91.38 11.11 -30.45	84.31 10.67 -24.02	91.01 10.69 -31.28	83.83 9.50 -31.36	50.44 7.13 -8.34	48.58 7.51 0.00

E_CANADA_CAP_HY 24051	32.92 1.13 -0.37	30.15 1.12 -0.23	29.89 1.12 0.00	29.86 1.12 0.00	29.74 1.06 0.00	29.81 1.01 0.00	35.77 1.24 0.00	45.19 1.50 -8.06	45.88 1.57 -1.80	51.90 2.42 0.00	68.56 2.57 -14.63	93.07 2.87 -32.71	99.75 2.99 -36.86	101.73 3.26 -33.33	116.01 3.26 -50.02	122.99 2.64 -67.60	129.92 2.55 -76.46	116.15 2.41 -64.52	99.16 2.39 -46.95	90.71 2.28 -38.81	60.92 2.21 -9.67	58.17 1.72 -13.48	49.71 1.26 -13.48	42.43 1.36 0.00
E_CANADA_MHWK_HY 24050	33.18 1.76 0.00	30.33 1.53 0.00	30.24 1.47 0.00	30.18 1.44 0.00	30.11 1.43 0.00	30.33 1.53 0.00	36.53 2.00 0.00	37.99 2.49 0.13	45.54 3.06 0.03	53.19 3.71 0.00	55.19 4.06 0.23	61.63 4.66 0.52	64.23 4.91 0.58	70.02 5.41 0.53	67.21 5.27 0.79	56.16 4.48 1.07	53.98 4.28 1.21	52.29 4.09 1.02	53.12 4.04 0.74	52.93 3.92 0.61	52.76 3.87 0.15	45.98 3.22 0.21	37.14 2.38 0.21	43.45 2.38 0.00
E_FISHKILL___LBMP 23776	39.31 2.86 -5.03	34.64 2.65 -3.19	31.42 2.65 0.00	31.36 2.62 0.00	31.09 2.41 0.00	31.36 2.56 0.00	37.50 2.97 0.00	43.98 3.28 -5.07	47.68 4.04 -1.13	54.43 4.95 0.00	65.91 5.34 -9.21	84.01 5.92 -20.60	89.28 6.17 -23.21	92.97 6.84 -20.99	100.88 6.65 -31.50	100.96 5.64 -42.57	104.50 5.45 -48.14	95.02 5.22 -40.58	84.53 5.18 -29.53	79.04 5.01 -24.41	59.93 4.81 -6.08	55.79 4.34 -8.48	46.98 3.53 -8.48	44.60 3.53 0.00
FAR ROCKAWAY___4 23548	39.96 3.68 -4.86	38.28 4.03 -5.45	37.60 3.97 -4.86	37.33 3.99 -4.60	37.32 3.76 -4.88	37.21 3.92 -4.49	38.66 4.42 0.29	44.03 4.13 -4.27	48.89 5.27 -1.11	55.91 6.43 0.00	68.45 7.55 -9.54	85.91 8.16 -20.26	91.55 8.81 -22.84	95.50 9.71 -20.65	103.38 9.66 -30.99	102.81 8.18 -41.88	106.22 7.94 -47.37	96.52 7.38 -39.92	87.54 7.27 -30.45	80.44 6.80 -24.02	87.29 6.96 -31.29	80.47 6.14 -31.36	48.00 4.69 -8.34	46.29 5.22 0.00
FENNER___WINDPWR 24204	31.86 0.44 0.00	29.15 0.35 0.00	29.03 0.26 0.00	28.97 0.23 0.00	28.88 0.20 0.00	29.06 0.26 0.00	34.94 0.41 0.00	36.46 0.68 -0.15	43.18 0.64 -0.03	50.17 0.69 0.00	52.38 0.77 -0.25	58.97 0.92 -0.56	61.55 1.02 -0.63	66.88 1.17 -0.57	64.71 1.13 -0.85	54.69 0.79 -1.15	52.92 0.71 -1.30	51.03 0.64 -1.17	51.32 0.65 -0.85	50.87 0.55 -0.70	49.86 0.64 -0.18	43.55 0.34 -0.24	35.80 0.59 -0.24	41.97 0.90 0.00
FIBERTEK___ENERGY 23856	31.11 -0.31 0.00	28.43 -0.37 0.00	28.31 -0.46 0.00	28.25 -0.49 0.00	28.16 -0.52 0.00	28.40 -0.40 0.00	33.94 -0.59 0.00	35.55 -0.57 -0.49	41.90 -0.72 -0.11	48.49 -0.99 0.00	51.01 -1.23 -0.88	57.96 -1.49 -1.96	60.61 -1.50 -2.21	65.64 -1.50 -2.00	64.22 -1.51 -3.00	55.44 -1.37 -4.06	54.13 -1.37 -4.59	51.83 -1.33 -3.94	51.39 -1.30 -2.87	50.70 -1.29 -2.37	48.55 -1.08 -0.59	43.23 -0.56 -0.82	35.37 -0.42 -0.82	40.45 -0.62 0.00
FITZPATRICK____ 23598	30.41 -1.01 0.00	27.82 -0.98 0.00	27.73 -1.04 0.00	27.71 -1.03 0.00	27.62 -1.06 0.00	27.79 -1.01 0.00	33.29 -1.24 0.00	34.67 -1.25 -0.29	41.13 -1.45 -0.07	47.70 -1.78 0.00	49.78 -2.11 -0.53	56.15 -2.53 -1.19	58.66 -2.58 -1.34	63.55 -2.80 -1.21	61.84 -2.70 -1.81	52.88 -2.32 -2.45	51.44 -2.24 -2.77	49.44 -2.12 -2.34	49.43 -2.09 -1.70	49.00 -2.03 -1.41	47.58 -1.81 -0.35	42.13 -1.33 -0.49	34.45 -1.01 -0.49	39.92 -1.15 0.00
FORT ORANGE____ 23900	34.32 1.85 -1.05	31.22 1.76 -0.66	30.55 1.78 0.00	30.49 1.75 0.00	30.40 1.72 0.00	30.56 1.76 0.00	36.67 2.14 0.00	44.18 2.32 -6.23	46.54 2.64 -1.39	52.55 3.07 0.00	66.01 3.34 -11.31	86.53 3.74 -25.30	92.30 3.89 -28.51	95.22 4.30 -25.78	105.62 4.20 -38.69	108.52 3.48 -52.29	113.41 3.36 -59.14	102.27 3.20 -49.85	89.28 3.19 -36.27	82.69 3.08 -29.99	59.55 3.04 -7.47	55.96 2.58 -10.41	47.44 2.06 -10.41	43.21 2.14 0.00
FORT_DRUM_COGEN 23780	30.92 -0.50 0.00	28.25 -0.55 0.00	28.17 -0.60 0.00	28.11 -0.63 0.00	28.05 -0.63 0.00	28.08 -0.72 0.00	33.91 -0.62 0.00	35.49 -0.29 -0.15	42.50 -0.04 -0.03	48.44 -1.04 0.00	50.58 -1.03 -0.25	57.02 -1.03 -0.56	59.51 -1.02 -0.63	64.73 -0.98 -0.57	62.64 -0.94 -0.85	52.69 -1.21 -1.15	51.14 -1.07 -1.30	49.01 -1.38 -1.17	49.47 -1.20 -0.85	48.98 -1.34 -0.70	48.04 -1.18 -0.18	41.36 -1.85 -0.24	34.20 -1.01 -0.24	40.82 -0.25 0.00
FPL_FAR_ROCK_GT1 24212	39.96 3.68 -4.86	38.28 4.03 -5.45	37.60 3.97 -4.86	37.33 3.99 -4.60	37.32 3.76 -4.88	37.21 3.92 -4.49	38.66 4.42 0.29	44.03 4.13 -4.27	48.89 5.27 -1.11	55.42 5.94 0.00	67.88 6.98 -9.54	85.28 7.53 -20.26	90.89 8.15 -22.84	94.78 8.99 -20.65	102.69 8.97 -30.99	102.28 7.65 -41.88	105.66 7.38 -47.37	95.98 6.84 -39.92	87.00 6.73 -30.45	79.94 6.30 -24.02	86.75 6.42 -31.29	80.00 5.67 -31.36	47.61 4.30 -8.34	46.29 5.22 0.00
FRANKLIN_FALL_HYD 24054	30.41 -1.01 0.00	27.91 -0.89 0.00	27.94 -0.83 0.00	27.94 -0.80 0.00	27.93 -0.75 0.00	27.94 -0.86 0.00	33.70 -0.83 0.00	34.32 -1.14 0.17	40.98 -1.49 0.04	47.70 -1.78 0.00	49.36 -1.69 0.31	55.18 -1.61 0.70	57.37 -1.74 0.79	62.53 -1.89 0.72	59.83 -1.82 1.08	49.66 -1.64 1.45	47.68 -1.58 1.65	46.25 -1.58 1.39	47.17 -1.64 1.01	47.05 -1.74 0.83	47.02 -1.81 0.21	40.57 -2.11 0.29	32.97 -1.71 0.29	39.55 -1.52 0.00
FULTON COGEN____ 23766	30.95 -0.47 0.00	28.28 -0.52 0.00	28.17 -0.60 0.00	28.14 -0.60 0.00	28.05 -0.63 0.00	28.25 -0.55 0.00	33.87 -0.66 0.00	35.38 -0.61 -0.36	42.04 -0.55 -0.08	48.19 -1.29 0.00	50.27 -1.75 -0.66	56.79 -2.18 -1.48	59.29 -2.28 -1.67	64.24 -2.41 -1.51	62.68 -2.32 -2.27	53.75 -2.06 -3.06	52.38 -1.99 -3.46	50.32 -1.82 -2.92	50.20 -1.74 -2.12	49.74 -1.64 -1.76	48.16 -1.32 -0.44	42.76 -0.82 -0.61	35.27 -0.31 -0.61	40.66 -0.41 0.00
G.F.CEMENT___DRP 24184	33.73 1.48 -0.83	30.74 1.41 -0.53	30.15 1.38 0.00	30.09 1.35 0.00	30.00 1.32 0.00	30.12 1.32 0.00	36.46 1.93 0.00	44.33 2.14 -6.56	46.35 2.38 -1.46	52.99 3.51 0.00	67.02 3.75 -11.91	88.33 4.20 -26.64	94.29 4.37 -30.02	97.17 4.89 -27.14	108.23 4.77 -40.73	111.70 3.90 -55.05	116.99 3.82 -62.26	105.28 3.59 -52.47	91.54 3.54 -38.18	84.51 3.32 -31.57	60.34 3.43 -7.87	56.59 2.66 -10.96	47.82 1.89 -10.96	42.67 1.60 0.00
GARDENVILLE___LBMP 24039	29.06 -2.36 0.00	26.35 -2.45 0.00	25.84 -2.93 0.00	25.87 -2.87 0.00	25.64 -3.04 0.00	26.15 -2.65 0.00	31.08 -3.45 0.00	33.15 -3.28 -0.80	39.20 -3.49 -0.18	45.97 -3.51 0.00	49.72 -3.13 -1.49	57.43 -3.39 -3.33	60.13 -3.53 -3.76	64.83 -3.71 -3.40	64.13 -3.70 -5.10	56.74 -2.90 -6.89	55.80 -2.90 -7.79	52.49 -3.15 -6.42	51.00 -3.49 -4.67	49.81 -3.67 -3.86	46.37 -3.63 -0.96	42.08 -2.23 -1.34	34.46 -1.85 -1.34	39.22 -1.85 0.00
GENERAL___MILLS 23808	29.16 -2.26 0.00	26.44 -2.36 0.00	25.92 -2.85 0.00	25.95 -2.79 0.00	25.70 -2.98 0.00	26.24 -2.56 0.00	31.18 -3.35 0.00	33.23 -3.21 -0.81	39.33 -3.36 -0.18	46.12 -3.36 0.00	49.87 -2.98 -1.49	57.60 -3.22 -3.33	60.37 -3.29 -3.76	65.02 -3.52 -3.40	64.32 -3.51 -5.10	56.90 -2.74 -6.89	55.95 -2.75 -7.79	52.72 -3.00 -6.50	51.21 -3.34 -4.73	50.01 -3.52 -3.91	46.53 -3.48 -0.97	42.22 -2.11 -1.36	34.58 -1.75 -1.36	39.35 -1.72 0.00
GE_PLASTICS___DRP 24183	33.04 1.10 -0.52	30.22 1.09 -0.33	29.89 1.12 0.00	29.86 1.12 0.00	29.80 1.12 0.00	29.95 1.15 0.00	35.84 1.31 0.00	43.43 1.53 -6.27	45.70 1.79 -1.40	51.56 2.08 0.00	65.02 2.26 -11.40	85.51 2.53 -25.49	91.26 2.64 -28.72	93.91 2.80 -25.97	104.46 2.76 -38.97	107.74 2.32 -52.67	112.72 2.24 -59.57	101.55 2.12 -50.21	88.50 2.14 -36.54	82.01 2.18 -30.21	58.68 2.11 -7.53	55.35 1.89 -10.49	46.93 1.47 -10.49	42.47 1.40 0.00

GILBOA___1 23756	32.44 1.45 0.43	30.08 1.55 0.27	30.41 1.64 0.00	30.38 1.64 0.00	30.31 1.63 0.00	30.44 1.64 0.00	36.05 1.52 0.00	42.27 1.78 -4.86	45.84 2.25 -1.08	51.76 2.28 0.00	62.66 2.47 -8.83	80.00 2.76 -19.75	84.97 2.82 -22.25	88.19 2.93 -20.12	95.74 2.82 -30.19	95.93 2.37 -40.81	99.35 2.29 -46.15	90.33 2.21 -38.90	80.52 2.39 -28.31	75.80 2.78 -23.40	57.57 2.70 -5.83	53.55 2.45 -8.13	45.02 1.92 -8.13	42.92 1.85 0.00
GILBOA___2 23757	32.44 1.45 0.43	29.94 1.41 0.27	30.29 1.52 0.00	30.23 1.49 0.00	30.17 1.49 0.00	30.30 1.50 0.00	36.05 1.52 0.00	42.27 1.78 -4.86	45.84 2.25 -1.08	51.95 2.47 0.00	62.86 2.67 -8.83	80.23 2.99 -19.75	85.20 3.05 -22.25	88.45 3.19 -20.12	95.99 3.07 -30.19	96.20 2.64 -40.81	99.55 2.49 -46.15	90.53 2.41 -38.90	80.72 2.59 -28.31	75.80 2.78 -23.40	57.57 2.70 -5.83	53.55 2.45 -8.13	45.02 1.92 -8.13	42.92 1.85 0.00
GILBOA___3 23758	32.59 1.60 0.43	30.08 1.55 0.27	30.41 1.64 0.00	30.38 1.64 0.00	30.31 1.63 0.00	30.44 1.64 0.00	36.05 1.52 0.00	42.27 1.78 -4.86	45.84 2.25 -1.08	51.95 2.47 0.00	62.86 2.67 -8.83	80.23 2.99 -19.75	85.20 3.05 -22.25	88.19 2.93 -20.12	95.74 2.82 -30.19	95.93 2.37 -40.81	99.35 2.29 -46.15	90.33 2.21 -38.90	80.72 2.59 -28.31	75.80 2.78 -23.40	57.57 2.70 -5.83	53.55 2.45 -8.13	45.02 1.92 -8.13	42.92 1.85 0.00
GILBOA___4 23759	32.44 1.45 0.43	29.94 1.41 0.27	30.41 1.64 0.00	30.38 1.64 0.00	30.31 1.63 0.00	30.30 1.50 0.00	36.05 1.52 0.00	42.27 1.78 -4.86	45.84 2.25 -1.08	51.76 2.28 0.00	62.66 2.47 -8.83	80.00 2.76 -19.75	84.97 2.82 -22.25	88.19 2.93 -20.12	95.74 2.82 -30.19	95.93 2.37 -40.81	99.35 2.29 -46.15	90.33 2.21 -38.90	80.52 2.39 -28.31	75.80 2.78 -23.40	57.57 2.70 -5.83	53.55 2.45 -8.13	45.02 1.92 -8.13	42.92 1.85 0.00
GILBOA____ 23599	32.44 1.45 0.43	29.94 1.41 0.27	30.29 1.52 0.00	30.23 1.49 0.00	30.17 1.49 0.00	30.30 1.50 0.00	36.05 1.52 0.00	42.27 1.78 -4.86	45.84 2.25 -1.08	51.95 2.47 0.00	62.86 2.67 -8.83	80.23 2.99 -19.75	85.20 3.05 -22.25	88.45 3.19 -20.12	95.99 3.07 -30.19	96.20 2.64 -40.81	99.55 2.49 -46.15	90.53 2.41 -38.90	80.72 2.59 -28.31	75.80 2.78 -23.40	57.57 2.70 -5.83	53.55 2.45 -8.13	45.02 1.92 -8.13	42.92 1.85 0.00
GINNA____ 23603	28.22 -3.20 0.00	25.69 -3.11 0.00	25.38 -3.39 0.00	25.35 -3.39 0.00	25.24 -3.44 0.00	25.52 -3.28 0.00	30.56 -3.97 0.00	32.10 -4.10 -0.57	37.96 -4.68 -0.13	44.38 -5.10 0.00	47.39 -5.03 -1.06	54.46 -5.40 -2.37	57.12 -5.45 -2.67	61.83 -5.73 -2.42	60.65 -5.71 -3.63	52.69 -4.96 -4.90	51.56 -4.89 -5.54	48.95 -4.87 -4.60	48.09 -5.08 -3.35	47.18 -5.21 -2.77	44.63 -5.10 -0.69	40.11 -3.82 -0.96	32.82 -3.11 -0.96	37.87 -3.20 0.00
GLEN PARK____ 23778	31.20 -0.22 0.00	28.51 -0.29 0.00	28.40 -0.37 0.00	28.34 -0.40 0.00	28.28 -0.40 0.00	28.31 -0.49 0.00	34.18 -0.35 0.00	35.88 0.07 -0.18	42.98 0.43 -0.04	49.08 -0.40 0.00	51.36 -0.31 -0.31	57.96 -0.23 -0.70	60.57 -0.12 -0.79	65.86 0.00 -0.72	63.75 -0.06 -1.08	53.78 -0.42 -1.45	52.20 -0.36 -1.65	49.99 -0.69 -1.46	50.38 -0.50 -1.06	49.81 -0.69 -0.88	48.77 -0.49 -0.22	41.98 -1.29 -0.30	34.64 -0.63 -0.30	41.32 0.25 0.00
GLENWOOD_IC_1_G5 23712	39.48 3.20 -4.86	37.62 3.37 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.66 3.10 -4.88	36.52 3.23 -4.49	37.90 3.66 0.29	43.58 3.53 -4.42	48.00 4.38 -1.11	54.92 5.44 0.00	67.11 6.21 -9.54	84.53 6.78 -20.26	89.87 7.13 -22.84	93.67 7.88 -20.65	101.56 7.84 -30.99	101.28 6.65 -41.88	104.70 6.42 -47.37	95.14 6.00 -39.92	86.20 5.93 -30.45	79.25 5.61 -24.02	85.86 5.54 -31.28	79.36 5.03 -31.36	47.40 4.09 -8.34	45.26 4.19 0.00
GLENWOOD_IC_2_G1 23688	39.52 3.24 -4.86	37.48 3.23 -5.45	36.85 3.22 -4.86	36.53 3.19 -4.60	36.54 2.98 -4.88	36.46 3.17 -4.49	37.83 3.59 0.29	44.26 3.67 -4.96	48.17 4.55 -1.11	55.22 5.74 0.00	67.27 6.37 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.87 8.08 -20.65	101.69 7.97 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.29 6.15 -39.92	86.35 6.08 -30.45	79.45 5.81 -24.02	86.01 5.69 -31.28	79.49 5.16 -31.36	47.44 4.13 -8.34	45.30 4.23 0.00
GLENWOOD_IC_3_G1 23689	39.52 3.24 -4.86	37.48 3.23 -5.45	36.85 3.22 -4.86	36.53 3.19 -4.60	36.54 2.98 -4.88	36.46 3.17 -4.49	37.83 3.59 0.29	44.26 3.67 -4.96	48.17 4.55 -1.11	55.22 5.74 0.00	67.27 6.37 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.87 8.08 -20.65	101.69 7.97 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.29 6.15 -39.92	86.35 6.08 -30.45	79.45 5.81 -24.02	86.01 5.69 -31.28	79.49 5.16 -31.36	47.44 4.13 -8.34	45.30 4.23 0.00
GLENWOOD___4 23550	39.48 3.20 -4.86	37.62 3.37 -5.45	37.00 3.37 -4.86	36.67 3.33 -4.60	36.66 3.10 -4.88	36.52 3.23 -4.49	37.90 3.66 0.29	43.58 3.53 -4.42	48.00 4.38 -1.11	54.92 5.44 0.00	67.11 6.21 -9.54	84.53 6.78 -20.26	89.87 7.13 -22.84	93.67 7.88 -20.65	101.56 7.84 -30.99	101.28 6.65 -41.88	104.70 6.42 -47.37	95.14 6.00 -39.92	86.20 5.93 -30.45	79.25 5.61 -24.02	85.91 5.59 -31.28	79.36 5.03 -31.36	47.40 4.09 -8.34	45.26 4.19 0.00
GLENWOOD___5 23614	39.48 3.20 -4.86	37.62 3.37 -5.45	37.00 3.37 -4.86	36.67 3.33 -4.60	36.66 3.10 -4.88	36.52 3.23 -4.49	37.90 3.66 0.29	43.58 3.53 -4.42	48.00 4.38 -1.11	54.92 5.44 0.00	67.11 6.21 -9.54	84.53 6.78 -20.26	89.87 7.13 -22.84	93.67 7.88 -20.65	101.56 7.84 -30.99	101.28 6.65 -41.88	104.70 6.42 -47.37	95.14 6.00 -39.92	86.20 5.93 -30.45	79.25 5.61 -24.02	85.91 5.59 -31.28	79.36 5.03 -31.36	47.40 4.09 -8.34	45.26 4.19 0.00
GOUDEY___7 23579	31.01 -0.41 0.00	28.31 -0.49 0.00	28.19 -0.58 0.00	28.17 -0.57 0.00	27.99 -0.69 0.00	28.34 -0.46 0.00	33.98 -0.55 0.00	37.24 0.04 -1.57	43.63 0.77 -0.35	50.72 1.24 0.00	55.68 1.44 -2.88	65.43 1.49 -6.45	68.72 1.56 -7.26	73.47 1.76 -6.57	74.41 1.82 -9.86	67.65 1.58 -13.32	67.46 1.48 -15.07	63.15 1.38 -12.55	60.25 1.30 -9.13	58.41 1.24 -7.55	52.05 1.13 -1.88	46.88 1.29 -2.62	38.32 0.73 -2.62	41.07 0.00 0.00
GOUDEY___8 23580	30.95 -0.47 0.00	28.22 -0.58 0.00	28.14 -0.63 0.00	28.08 -0.66 0.00	27.93 -0.75 0.00	28.28 -0.52 0.00	33.87 -0.66 0.00	37.13 -0.07 -1.57	43.54 0.68 -0.35	50.57 1.09 0.00	55.47 1.23 -2.88	65.26 1.32 -6.45	68.54 1.38 -7.26	73.21 1.50 -6.57	74.22 1.63 -9.86	67.44 1.37 -13.32	67.30 1.32 -15.07	63.00 1.23 -12.55	60.10 1.15 -9.13	58.26 1.09 -7.55	51.95 1.03 -1.88	46.75 1.16 -2.62	38.25 0.66 -2.62	40.95 -0.12 0.00
GOWANUS_GT_1_GRP 23732	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT_2_GRP 23617	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91

GOWANUS_GT_3_GRP	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
23618	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT_4_GRP	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
23751	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_1	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24077	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_2	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24078	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_3	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24079	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_4	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24080	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_5	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24084	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_6	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24111	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_7	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24112	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT1_8	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24113	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT2_1	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24114	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT2_2	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24115	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT2_3	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24116	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT2_4	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24117	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT2_5	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24118	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91
GOWANUS_GT2_6	53.04	52.26	52.24	52.09	51.91	51.92	53.12	54.22	59.87	55.81	66.95	85.78	90.23	94.19	102.13	101.75	105.10	95.44	85.00	79.45	60.57	56.47	52.24	52.58
24119	3.68	3.40	3.37	3.39	3.15	3.34	3.94	4.28	5.23	6.33	6.52	7.24	7.49	8.40	8.41	7.12	6.82	6.30	6.13	5.81	5.54	5.16	4.27	4.60
	-17.94	-20.06	-20.10	-19.96	-20.08	-19.78	-14.65	-14.31	-12.13	0.00	-9.07	-21.05	-22.84	-20.65	-30.99	-41.88	-47.37	-39.92	-29.05	-24.02	-5.99	-8.34	-13.00	-6.91

GOWANUS_GT2_7 24120	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT2_8 24121	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_1 24122	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_2 24123	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_3 24124	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_4 24125	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_5 24126	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_6 24127	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_7 24128	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT3_8 24129	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT4_1 24130	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT4_2 24131	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT4_3 24132	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT4_4 24133	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT4_5 24134	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT4_6 24135	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91

GOWANUS_GT4_7 24136	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GOWANUS_GT4_8 24137	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
GRAHMSVILLE___HY 23607	37.56 2.33 -3.81	33.31 2.10 -2.41	30.84 2.07 0.00	30.81 2.07 0.00	30.60 1.92 0.00	30.87 2.07 0.00	36.98 2.45 0.00	42.97 2.96 -4.38	47.36 3.87 -0.98	54.28 4.80 0.00	64.50 5.19 -7.95	81.36 6.09 -17.78	86.35 6.41 -20.04	90.30 7.04 -18.12	96.19 6.27 -27.19	94.83 5.33 -36.75	97.61 5.14 -41.56	89.57 5.32 -35.03	80.74 5.43 -25.49	76.06 5.36 -21.08	59.05 4.76 -5.25	54.50 4.21 -7.32	45.58 3.29 -7.32	44.27 3.20 0.00
GREENIDGE___3 23582	29.47 -1.95 0.00	26.81 -1.99 0.00	26.55 -2.22 0.00	26.53 -2.21 0.00	26.39 -2.29 0.00	26.76 -2.04 0.00	32.11 -2.42 0.00	34.55 -2.03 -0.95	41.04 -1.70 -0.23	47.95 -1.53 0.00	51.81 -1.39 -1.84	60.11 -1.49 -4.11	62.85 -1.68 -4.63	67.57 -1.76 -4.19	67.33 -1.69 -6.29	60.04 -1.21 -8.50	59.30 -1.22 -9.61	55.33 -1.48 -7.59	53.70 -1.64 -5.52	52.40 -1.79 -4.57	48.41 -1.77 -1.14	43.49 -1.07 -1.59	35.44 -1.12 -1.59	39.35 -1.72 0.00
GREENIDGE___4 23583	29.50 -1.92 0.00	26.84 -1.96 0.00	26.58 -2.19 0.00	26.56 -2.18 0.00	26.41 -2.27 0.00	26.78 -2.02 0.00	32.15 -2.38 0.00	34.58 -2.00 -0.95	41.08 -1.66 -0.23	48.00 -1.48 0.00	51.86 -1.34 -1.84	60.16 -1.44 -4.11	62.91 -1.62 -4.63	67.57 -1.76 -4.19	67.39 -1.63 -6.29	60.14 -1.11 -8.50	59.35 -1.17 -9.61	55.38 -1.43 -7.59	53.75 -1.59 -5.52	52.45 -1.74 -4.57	48.51 -1.67 -1.14	43.53 -1.03 -1.59	35.48 -1.08 -1.59	39.39 -1.68 0.00
HARZA MOOSE___RIVER 24016	31.61 0.19 0.00	28.94 0.14 0.00	28.86 0.09 0.00	28.80 0.06 0.00	28.74 0.06 0.00	28.83 0.03 0.00	34.74 0.21 0.00	36.06 0.43 0.00	43.11 0.60 0.00	49.93 0.45 0.00	51.87 0.51 0.00	58.18 0.69 0.00	60.68 0.78 0.00	66.05 0.91 0.00	63.61 0.88 0.00	53.28 0.53 0.00	51.42 0.51 0.00	49.56 0.34 0.00	50.22 0.40 0.00	49.92 0.30 0.00	49.38 0.34 0.00	42.84 -0.13 0.00	35.04 0.07 0.00	41.52 0.45 0.00
HEMPSTEAD___ 23647	39.39 3.11 -4.86	37.65 3.40 -5.45	37.02 3.39 -4.86	36.70 3.36 -4.60	36.69 3.13 -4.88	36.60 3.31 -4.49	37.90 3.66 0.29	43.30 3.46 -4.21	48.00 4.38 -1.11	55.22 5.74 0.00	67.53 6.63 -9.54	84.88 7.13 -20.26	90.35 7.61 -22.84	94.13 8.34 -20.65	102.00 8.28 -30.99	101.70 7.07 -41.88	105.10 6.82 -47.37	95.49 6.35 -39.92	86.60 6.33 -30.45	79.54 5.90 -24.02	86.25 5.93 -31.28	79.66 5.33 -31.36	47.51 4.20 -8.34	45.46 4.39 0.00
HICKLING___1 23621	30.82 -0.60 0.00	27.96 -0.84 0.00	27.73 -1.04 0.00	27.71 -1.03 0.00	27.50 -1.18 0.00	28.02 -0.78 0.00	33.70 -0.83 0.00	36.99 0.11 -1.25	44.25 1.45 -0.29	51.90 2.42 0.00	56.55 2.82 -2.37	66.07 3.28 -5.30	69.22 3.35 -5.97	74.32 3.78 -5.40	74.72 3.89 -8.10	67.02 3.32 -10.95	66.45 3.16 -12.38	62.03 2.81 -10.00	59.69 2.59 -7.28	57.97 2.33 -6.02	52.75 2.21 -1.50	47.34 2.28 -2.09	38.35 1.29 -2.09	41.28 0.21 0.00
HICKLING___2 23622	30.82 -0.60 0.00	27.96 -0.84 0.00	27.73 -1.04 0.00	27.71 -1.03 0.00	27.50 -1.18 0.00	28.02 -0.78 0.00	33.70 -0.83 0.00	36.99 0.11 -1.25	44.25 1.45 -0.29	51.90 2.42 0.00	56.55 2.82 -2.37	66.07 3.28 -5.30	69.28 3.41 -5.97	74.32 3.78 -5.40	74.72 3.89 -8.10	67.02 3.32 -10.95	66.45 3.16 -12.38	62.03 2.81 -10.00	59.69 2.59 -7.28	57.97 2.33 -6.02	52.75 2.21 -1.50	47.34 2.28 -2.09	38.35 1.29 -2.09	41.28 0.21 0.00
HIGH FALLS___HY 23754	37.43 2.92 -3.09	33.35 2.59 -1.96	31.39 2.62 0.00	31.33 2.59 0.00	31.09 2.41 0.00	31.39 2.59 0.00	37.57 3.04 0.00	44.31 3.63 -5.05	48.27 4.63 -1.13	55.22 5.74 0.00	66.75 6.21 -9.18	85.25 7.24 -20.52	90.64 7.61 -23.13	94.45 8.40 -20.91	101.58 7.47 -31.38	101.54 6.38 -42.41	105.04 6.16 -47.97	96.00 6.35 -40.43	85.77 6.53 -29.42	80.39 6.45 -24.32	60.79 5.69 -6.06	56.53 5.11 -8.45	47.51 4.09 -8.45	45.14 4.07 0.00
HILLBURN___GT 23639	39.16 2.98 -4.76	34.56 2.74 -3.02	31.50 2.73 0.00	31.44 2.70 0.00	31.18 2.50 0.00	31.48 2.68 0.00	37.67 3.14 0.00	43.86 3.46 -4.77	47.86 4.29 -1.06	54.82 5.34 0.00	65.82 5.80 -8.66	83.41 6.55 -19.37	88.56 6.83 -21.83	92.37 7.49 -19.74	99.64 7.28 -29.63	98.96 6.17 -40.04	102.16 5.96 -45.29	93.15 5.76 -38.17	83.33 5.73 -27.78	78.09 5.51 -22.96	59.96 5.20 -5.72	55.67 4.73 -7.97	46.68 3.74 -7.97	44.77 3.70 0.00
HOLTSVIL 1-5___GRP1 24031	39.01 2.73 -4.86	37.56 3.31 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.76 3.52 0.29	42.65 3.10 -3.92	47.74 4.12 -1.11	55.17 5.69 0.00	67.83 6.93 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.28 7.49 -20.65	101.31 7.59 -30.99	101.12 6.49 -41.88	104.54 6.26 -47.37	94.90 5.76 -39.92	86.30 6.03 -30.45	79.30 5.66 -24.02	86.06 5.74 -31.28	79.57 5.24 -31.36	47.44 4.13 -8.34	45.51 4.44 0.00
HOLTSVIL6-10___GRP2 24032	39.20 2.92 -4.86	37.73 3.48 -5.45	37.14 3.51 -4.86	36.85 3.51 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	37.97 3.73 0.29	42.90 3.35 -3.92	48.13 4.51 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.05 7.30 -20.26	90.47 7.73 -22.84	93.80 8.01 -20.65	101.81 8.09 -30.99	101.49 6.86 -41.88	104.90 6.62 -47.37	95.24 6.10 -39.92	86.65 6.38 -30.45	79.64 6.00 -24.02	86.40 6.08 -31.28	79.83 5.50 -31.36	47.75 4.44 -8.34	45.83 4.76 0.00
HOLTSVILLE_IC_1 23690	39.01 2.73 -4.86	37.56 3.31 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.76 3.52 0.29	42.65 3.10 -3.92	47.74 4.12 -1.11	55.17 5.69 0.00	67.83 6.93 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.28 7.49 -20.65	101.31 7.59 -30.99	101.12 6.49 -41.88	104.54 6.26 -47.37	94.90 5.76 -39.92	86.30 6.03 -30.45	79.30 5.66 -24.02	86.06 5.74 -31.28	79.57 5.24 -31.36	47.44 4.13 -8.34	45.51 4.44 0.00
HOLTSVILLE_IC_10 23699	39.20 2.92 -4.86	37.73 3.48 -5.45	37.14 3.51 -4.86	36.85 3.51 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	37.97 3.73 0.29	42.90 3.35 -3.92	48.13 4.51 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.05 7.30 -20.26	90.47 7.73 -22.84	93.80 8.01 -20.65	101.81 8.09 -30.99	101.49 6.86 -41.88	104.90 6.62 -47.37	95.24 6.10 -39.92	86.65 6.38 -30.45	79.64 6.00 -24.02	86.40 6.08 -31.28	79.83 5.50 -31.36	47.75 4.44 -8.34	45.83 4.76 0.00
HOLTSVILLE_IC_2 23691	39.01 2.73 -4.86	37.56 3.31 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.76 3.52 0.29	42.65 3.10 -3.92	47.74 4.12 -1.11	55.17 5.69 0.00	67.83 6.93 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.28 7.49 -20.65	101.31 7.59 -30.99	101.12 6.49 -41.88	104.54 6.26 -47.37	94.90 5.76 -39.92	86.30 6.03 -30.45	79.30 5.66 -24.02	86.06 5.74 -31.28	79.57 5.24 -31.36	47.44 4.13 -8.34	45.51 4.44 0.00

HOLTSVILLE_IC_3 23692	39.01 2.73 -4.86	37.56 3.31 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.76 3.52 0.29	42.65 3.10 -3.92	47.74 4.12 -1.11	55.17 5.69 0.00	67.83 6.93 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.28 7.49 -20.65	101.31 7.59 -30.99	101.12 6.49 -41.88	104.54 6.26 -47.37	94.90 5.76 -39.92	86.30 6.03 -30.45	79.30 5.66 -24.02	86.06 5.74 -31.28	79.57 5.24 -31.36	47.44 4.13 -8.34	45.51 4.44 0.00
HOLTSVILLE_IC_4 23693	39.01 2.73 -4.86	37.56 3.31 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.76 3.52 0.29	42.65 3.10 -3.92	47.74 4.12 -1.11	55.17 5.69 0.00	67.83 6.93 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.28 7.49 -20.65	101.31 7.59 -30.99	101.12 6.49 -41.88	104.54 6.26 -47.37	94.90 5.76 -39.92	86.30 6.03 -30.45	79.30 5.66 -24.02	86.06 5.74 -31.28	79.57 5.24 -31.36	47.44 4.13 -8.34	45.51 4.44 0.00
HOLTSVILLE_IC_5 23694	39.01 2.73 -4.86	37.56 3.31 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.76 3.52 0.29	42.65 3.10 -3.92	47.74 4.12 -1.11	55.17 5.69 0.00	67.83 6.93 -9.54	84.71 6.96 -20.26	90.05 7.31 -22.84	93.28 7.49 -20.65	101.31 7.59 -30.99	101.12 6.49 -41.88	104.54 6.26 -47.37	94.90 5.76 -39.92	86.30 6.03 -30.45	79.30 5.66 -24.02	86.06 5.74 -31.28	79.57 5.24 -31.36	47.44 4.13 -8.34	45.51 4.44 0.00
HOLTSVILLE_IC_6 23695	39.20 2.92 -4.86	37.73 3.48 -5.45	37.14 3.51 -4.86	36.85 3.51 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	37.97 3.73 0.29	42.90 3.35 -3.92	48.13 4.51 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.05 7.30 -20.26	90.47 7.73 -22.84	93.80 8.01 -20.65	101.81 8.09 -30.99	101.49 6.86 -41.88	104.90 6.62 -47.37	95.24 6.10 -39.92	86.65 6.38 -30.45	79.64 6.00 -24.02	86.40 6.08 -31.28	79.83 5.50 -31.36	47.75 4.44 -8.34	45.83 4.76 0.00
HOLTSVILLE_IC_7 23696	39.20 2.92 -4.86	37.73 3.48 -5.45	37.14 3.51 -4.86	36.85 3.51 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	37.97 3.73 0.29	42.90 3.35 -3.92	48.13 4.51 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.05 7.30 -20.26	90.47 7.73 -22.84	93.80 8.01 -20.65	101.81 8.09 -30.99	101.49 6.86 -41.88	104.90 6.62 -47.37	95.24 6.10 -39.92	86.65 6.38 -30.45	79.64 6.00 -24.02	86.40 6.08 -31.28	79.83 5.50 -31.36	47.75 4.44 -8.34	45.83 4.76 0.00
HOLTSVILLE_IC_8 23697	39.20 2.92 -4.86	37.73 3.48 -5.45	37.14 3.51 -4.86	36.85 3.51 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	37.97 3.73 0.29	42.90 3.35 -3.92	48.13 4.51 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.05 7.30 -20.26	90.47 7.73 -22.84	93.80 8.01 -20.65	101.81 8.09 -30.99	101.49 6.86 -41.88	104.90 6.62 -47.37	95.24 6.10 -39.92	86.65 6.38 -30.45	79.64 6.00 -24.02	86.40 6.08 -31.28	79.83 5.50 -31.36	47.75 4.44 -8.34	45.83 4.76 0.00
HOLTSVILLE_IC_9 23698	39.20 2.92 -4.86	37.73 3.48 -5.45	37.14 3.51 -4.86	36.85 3.51 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	37.97 3.73 0.29	42.90 3.35 -3.92	48.13 4.51 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.05 7.30 -20.26	90.47 7.73 -22.84	93.80 8.01 -20.65	101.81 8.09 -30.99	101.49 6.86 -41.88	104.90 6.62 -47.37	95.24 6.10 -39.92	86.65 6.38 -30.45	79.64 6.00 -24.02	86.40 6.08 -31.28	79.83 5.50 -31.36	47.75 4.44 -8.34	45.83 4.76 0.00
HQ_GEN_CEDARS 23644	28.50 -2.92 0.00	26.15 -2.65 0.00	26.21 -2.56 0.00	26.18 -2.56 0.00	26.21 -2.47 0.00	26.18 -2.62 0.00	31.63 -2.90 0.00	32.03 -3.49 0.11	38.02 -4.46 0.03	43.94 -5.54 0.00	45.54 -5.60 0.22	51.20 -5.81 0.48	53.31 -6.05 0.54	58.01 -6.64 0.49	55.53 -6.46 0.74	46.11 -5.64 1.00	44.33 -5.45 1.13	43.02 -5.32 0.88	43.75 -5.43 0.64	43.63 -5.46 0.53	43.42 -5.49 0.13	37.50 -5.29 0.18	30.56 -4.23 0.18	36.92 -4.15 0.00
HQ_GEN_CHAT DC 23651	30.76 -0.66 0.00	28.22 -0.58 0.00	28.22 -0.55 0.00	28.22 -0.52 0.00	28.22 -0.46 0.00	28.22 -0.58 0.00	25.89 -0.59 8.05	34.83 -0.82 -0.02	44.31 -1.11 -2.91	53.66 -1.29 -5.47	50.13 -1.23 0.00	56.23 -1.26 0.00	58.58 -1.32 0.00	63.64 -1.50 0.00	61.29 -1.44 0.00	51.59 -1.16 0.00	49.79 -1.12 0.00	48.09 -1.13 0.00	48.67 -1.15 0.00	48.43 -1.19 0.00	47.76 -1.28 0.00	41.59 -1.38 0.00	39.83 -1.15 -6.01	30.76 -1.03 9.28
HUDAV+59+74_TH_GRP 23620	42.84 3.55 -7.87	40.01 3.28 -7.93	37.65 3.28 -5.60	34.59 3.28 -2.57	34.56 3.04 -2.84	38.08 3.23 -6.05	42.21 3.76 -3.92	44.65 4.03 -4.99	48.51 4.89 -1.11	55.37 5.89 0.00	66.74 6.32 -9.06	84.76 7.01 -20.26	89.99 7.25 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.29 6.15 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.51 4.20 -8.34	45.42 4.35 0.00
HUDSON AVE_GT_3 23810	42.84 3.55 -7.87	40.01 3.28 -7.93	37.65 3.28 -5.60	34.59 3.28 -2.57	34.56 3.04 -2.84	38.08 3.23 -6.05	42.21 3.76 -3.92	44.65 4.03 -4.99	48.51 4.89 -1.11	55.37 5.89 0.00	66.74 6.32 -9.06	84.76 7.01 -20.26	89.99 7.25 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.29 6.15 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.51 4.20 -8.34	45.42 4.35 0.00
HUDSON AVE_GT_4 23540	42.84 3.55 -7.87	40.01 3.28 -7.93	37.65 3.28 -5.60	34.59 3.28 -2.57	34.56 3.04 -2.84	38.08 3.23 -6.05	42.21 3.76 -3.92	44.65 4.03 -4.99	48.51 4.89 -1.11	55.37 5.89 0.00	66.74 6.32 -9.06	84.76 7.01 -20.26	89.99 7.25 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.29 6.15 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.51 4.20 -8.34	45.42 4.35 0.00
HUDSON AVE_GT_5 23657	42.84 3.55 -7.87	40.01 3.28 -7.93	37.65 3.28 -5.60	34.59 3.28 -2.57	34.56 3.04 -2.84	38.08 3.23 -6.05	42.21 3.76 -3.92	44.65 4.03 -4.99	48.51 4.89 -1.11	55.37 5.89 0.00	66.74 6.32 -9.06	84.76 7.01 -20.26	89.99 7.25 -22.84	93.80 8.01 -20.65	101.75 8.03 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.29 6.15 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.51 4.20 -8.34	45.42 4.35 0.00
HUDSON_AVE_10 24168	42.97 3.68 -7.87	40.13 3.40 -7.93	37.74 3.37 -5.60	34.64 3.33 -2.57	34.62 3.10 -2.84	38.13 3.28 -6.05	42.28 3.83 -3.92	44.72 4.10 -4.99	48.59 4.97 -1.11	55.42 5.94 0.00	66.74 6.32 -9.06	84.82 7.07 -20.26	89.99 7.25 -22.84	93.87 8.08 -20.65	101.94 8.22 -30.99	101.65 7.02 -41.88	105.05 6.77 -47.37	95.34 6.20 -39.92	84.90 6.03 -29.05	79.40 5.76 -24.02	60.62 5.59 -5.99	56.47 5.16 -8.34	47.61 4.30 -8.34	45.51 4.44 0.00
HUNTLEY___63 23557	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.87 -2.87 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.97 -3.56 0.00	32.71 -3.67 -0.75	38.39 -4.29 -0.17	44.88 -4.60 0.00	48.47 -4.26 -1.37	55.96 -4.60 -3.07	58.63 -4.73 -3.46	63.19 -5.08 -3.13	62.29 -5.14 -4.70	55.04 -4.06 -6.35	54.03 -4.07 -7.19	50.92 -4.28 -5.98	49.59 -4.58 -4.35	48.46 -4.76 -3.60	45.28 -4.66 -0.90	41.17 -3.05 -1.25	33.88 -2.34 -1.25	39.14 -1.93 0.00
HUNTLEY___64 23558	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.87 -2.87 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.97 -3.56 0.00	32.71 -3.67 -0.75	38.39 -4.29 -0.17	44.88 -4.60 0.00	48.47 -4.26 -1.37	55.96 -4.60 -3.07	58.63 -4.73 -3.46	63.19 -5.08 -3.13	62.29 -5.14 -4.70	55.04 -4.06 -6.35	54.03 -4.07 -7.19	50.92 -4.28 -5.98	49.59 -4.58 -4.35	48.46 -4.76 -3.60	45.28 -4.66 -0.90	41.17 -3.05 -1.25	33.88 -2.34 -1.25	39.14 -1.93 0.00

HUNTLEY___65 23559	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.87 -2.87 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.97 -3.56 0.00	32.71 -3.67 -0.75	38.39 -4.29 -0.17	44.88 -4.60 0.00	48.47 -4.26 -1.37	55.96 -4.60 -3.07	58.63 -4.73 -3.46	63.19 -5.08 -3.13	62.29 -5.14 -4.70	55.04 -4.06 -6.35	54.03 -4.07 -7.19	50.92 -4.28 -5.98	49.59 -4.58 -4.35	48.46 -4.76 -3.60	45.28 -4.66 -0.90	41.17 -3.05 -1.25	33.88 -2.34 -1.25	39.14 -1.93 0.00
HUNTLEY___66 23560	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.87 -2.87 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.97 -3.56 0.00	32.71 -3.67 -0.75	38.39 -4.29 -0.17	44.88 -4.60 0.00	48.47 -4.26 -1.37	55.96 -4.60 -3.07	58.63 -4.73 -3.46	63.19 -5.08 -3.13	62.29 -5.14 -4.70	55.04 -4.06 -6.35	54.03 -4.07 -7.19	50.92 -4.28 -5.98	49.59 -4.58 -4.35	48.46 -4.76 -3.60	45.28 -4.66 -0.90	41.17 -3.05 -1.25	33.88 -2.34 -1.25	39.14 -1.93 0.00
HUNTLEY___67 23561	28.91 -2.51 0.00	26.27 -2.53 0.00	25.72 -3.05 0.00	25.75 -2.99 0.00	25.50 -3.18 0.00	25.98 -2.82 0.00	30.80 -3.73 0.00	32.57 -3.81 -0.75	38.30 -4.38 -0.17	44.78 -4.70 0.00	48.33 -4.42 -1.39	55.77 -4.83 -3.11	58.44 -4.97 -3.51	63.03 -5.28 -3.17	62.16 -5.33 -4.76	54.91 -4.27 -6.43	53.95 -4.23 -7.27	50.77 -4.43 -5.98	49.49 -4.68 -4.35	48.41 -4.81 -3.60	45.18 -4.76 -0.90	41.08 -3.14 -1.25	33.81 -2.41 -1.25	39.02 -2.05 0.00
HUNTLEY___68 23562	28.91 -2.51 0.00	26.27 -2.53 0.00	25.72 -3.05 0.00	25.75 -2.99 0.00	25.50 -3.18 0.00	25.98 -2.82 0.00	30.80 -3.73 0.00	32.57 -3.81 -0.75	38.30 -4.38 -0.17	44.78 -4.70 0.00	48.33 -4.42 -1.39	55.77 -4.83 -3.11	58.44 -4.97 -3.51	63.03 -5.28 -3.17	62.16 -5.33 -4.76	54.91 -4.27 -6.43	53.95 -4.23 -7.27	50.77 -4.43 -5.98	49.49 -4.68 -4.35	48.41 -4.81 -3.60	45.18 -4.76 -0.90	41.08 -3.14 -1.25	33.81 -2.41 -1.25	39.02 -2.05 0.00
INDECK___CORINTH 23802	33.18 0.97 -0.79	30.22 0.92 -0.50	29.69 0.92 0.00	29.63 0.89 0.00	29.51 0.83 0.00	29.64 0.84 0.00	35.91 1.38 0.00	43.81 1.57 -6.61	45.65 1.66 -1.48	52.30 2.82 0.00	66.35 2.98 -12.01	87.74 3.39 -26.86	93.70 3.53 -30.27	96.48 3.97 -27.37	107.69 3.89 -41.07	111.42 3.17 -55.50	116.80 3.11 -62.78	105.08 2.95 -52.91	91.16 2.84 -38.50	84.03 2.58 -31.83	59.67 2.70 -7.93	56.00 1.98 -11.05	47.31 1.29 -11.05	41.97 0.90 0.00
INDECK___ILION 23567	32.36 0.94 0.00	29.64 0.84 0.00	29.58 0.81 0.00	29.52 0.78 0.00	29.45 0.77 0.00	29.61 0.81 0.00	35.57 1.04 0.00	36.82 1.32 0.13	43.71 1.23 0.03	50.92 1.44 0.00	52.72 1.59 0.23	58.81 1.84 0.52	61.24 1.92 0.58	66.76 2.15 0.53	64.01 2.07 0.79	53.42 1.74 1.07	51.38 1.68 1.21	49.78 1.58 1.02	50.62 1.54 0.74	50.50 1.49 0.61	50.41 1.52 0.15	43.92 1.16 0.21	35.63 0.87 0.21	41.93 0.86 0.00
INDECK___OLEAN 23982	30.19 -1.23 0.00	27.27 -1.53 0.00	26.84 -1.93 0.00	26.84 -1.90 0.00	26.59 -2.09 0.00	27.27 -1.53 0.00	32.29 -2.24 0.00	34.57 -1.92 -0.86	41.30 -1.40 -0.19	48.64 -0.84 0.00	52.67 -0.26 -1.57	60.90 -0.11 -3.52	63.75 -0.12 -3.97	68.80 0.07 -3.59	68.55 0.44 -5.38	60.71 0.69 -7.27	59.70 0.56 -8.23	56.13 0.05 -6.86	54.36 -0.45 -4.99	52.91 -0.84 -4.13	48.99 -1.08 -1.03	44.27 -0.13 -1.43	35.81 -0.59 -1.43	39.63 -1.44 0.00
INDECK___OSWEGO 23783	30.82 -0.60 0.00	28.20 -0.60 0.00	28.08 -0.69 0.00	28.05 -0.69 0.00	27.96 -0.72 0.00	28.14 -0.66 0.00	33.70 -0.83 0.00	35.09 -0.89 -0.35	41.53 -1.06 -0.08	47.90 -1.58 0.00	49.88 -2.11 -0.63	56.20 -2.70 -1.41	58.73 -2.76 -1.59	63.64 -2.93 -1.43	61.99 -2.89 -2.15	53.18 -2.48 -2.91	51.81 -2.39 -3.29	49.78 -2.21 -2.77	49.75 -2.09 -2.02	49.35 -1.94 -1.67	47.89 -1.57 -0.42	42.48 -1.07 -0.58	34.82 -0.73 -0.58	40.25 -0.82 0.00
INDECK___YERKES 23781	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.90 -2.84 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.97 -3.56 0.00	32.71 -3.67 -0.75	38.39 -4.29 -0.17	44.88 -4.60 0.00	48.47 -4.26 -1.37	55.96 -4.60 -3.07	58.63 -4.73 -3.46	63.19 -5.08 -3.13	62.29 -5.14 -4.70	55.04 -4.06 -6.35	54.03 -4.07 -7.19	50.92 -4.28 -5.98	49.59 -4.58 -4.35	48.46 -4.76 -3.60	45.28 -4.66 -0.90	41.17 -3.05 -1.25	33.88 -2.34 -1.25	39.14 -1.93 0.00
INDIAN POINT_GT_1 24139	39.51 2.95 -5.14	34.86 2.71 -3.35	31.65 2.70 -0.18	31.52 2.70 -0.08	31.24 2.47 -0.09	31.65 2.65 -0.20	37.73 3.07 -0.13	43.96 3.38 -4.95	47.78 4.17 -1.10	54.63 5.15 0.00	65.90 5.55 -8.99	83.82 6.21 -20.12	88.98 6.41 -22.67	92.74 7.10 -20.50	100.45 6.96 -30.76	100.28 5.96 -41.57	103.68 5.75 -47.02	94.31 5.46 -39.63	84.04 5.38 -28.84	78.67 5.21 -23.84	59.93 4.95 -5.94	55.76 4.51 -8.28	46.89 3.64 -8.28	44.68 3.61 0.00
INDIAN POINT_GT_2 23659	39.51 2.95 -5.14	34.86 2.71 -3.35	31.65 2.70 -0.18	31.52 2.70 -0.08	31.24 2.47 -0.09	31.65 2.65 -0.20	37.73 3.07 -0.13	43.96 3.38 -4.95	47.78 4.17 -1.10	54.63 5.15 0.00	65.90 5.55 -8.99	83.82 6.21 -20.12	88.98 6.41 -22.67	92.74 7.10 -20.50	100.45 6.96 -30.76	100.28 5.96 -41.57	103.68 5.75 -47.02	94.31 5.46 -39.63	84.04 5.38 -28.84	78.67 5.21 -23.84	59.93 4.95 -5.94	55.76 4.51 -8.28	46.89 3.64 -8.28	44.68 3.61 0.00
INDIAN POINT_GT_3 24019	39.51 2.95 -5.14	34.86 2.71 -3.35	31.65 2.70 -0.18	31.52 2.70 -0.08	31.24 2.47 -0.09	31.65 2.65 -0.20	37.73 3.07 -0.13	43.96 3.38 -4.95	47.78 4.17 -1.10	54.63 5.15 0.00	65.90 5.55 -8.99	83.82 6.21 -20.12	88.98 6.41 -22.67	92.74 7.10 -20.50	100.45 6.96 -30.76	100.28 5.96 -41.57	103.68 5.75 -47.02	94.31 5.46 -39.63	84.04 5.38 -28.84	78.67 5.21 -23.84	59.93 4.95 -5.94	55.76 4.51 -8.28	46.89 3.64 -8.28	44.68 3.61 0.00
INDIAN POINT___2 23530	39.16 2.70 -5.04	34.56 2.48 -3.28	31.45 2.50 -0.18	31.29 2.47 -0.08	31.04 2.27 -0.09	31.42 2.42 -0.20	37.46 2.80 -0.13	43.59 3.06 -4.90	47.38 3.78 -1.09	54.18 4.70 0.00	65.34 5.08 -8.90	83.07 5.69 -19.89	88.25 5.93 -22.42	91.99 6.58 -20.27	99.61 6.46 -30.42	99.35 5.49 -41.11	102.71 5.30 -46.50	93.43 5.02 -39.19	83.32 4.98 -28.52	77.96 4.76 -23.58	59.43 4.51 -5.88	55.29 4.13 -8.19	46.48 3.32 -8.19	44.36 3.29 0.00
INDIAN POINT___3 23531	39.22 2.67 -5.13	34.62 2.48 -3.34	31.41 2.47 -0.17	31.26 2.44 -0.08	31.01 2.24 -0.09	31.37 2.39 -0.18	37.41 2.76 -0.12	43.61 3.03 -4.95	47.35 3.74 -1.10	54.13 4.65 0.00	65.38 5.03 -8.99	83.24 5.63 -20.12	88.38 5.81 -22.67	92.09 6.45 -20.50	99.83 6.34 -30.76	99.70 5.38 -41.57	103.12 5.19 -47.02	93.77 4.92 -39.63	83.54 4.88 -28.84	78.12 4.66 -23.84	59.44 4.46 -5.94	55.33 4.08 -8.28	46.54 3.29 -8.28	44.27 3.20 0.00
INDIAN PT_GT_GRP 23687	39.51 2.95 -5.14	34.86 2.71 -3.35	31.65 2.70 -0.18	31.52 2.70 -0.08	31.24 2.47 -0.09	31.65 2.65 -0.20	37.73 3.07 -0.13	43.96 3.38 -4.95	47.78 4.17 -1.10	54.63 5.15 0.00	65.90 5.55 -8.99	83.82 6.21 -20.12	88.98 6.41 -22.67	92.74 7.10 -20.50	100.45 6.96 -30.76	100.28 5.96 -41.57	103.68 5.75 -47.02	94.31 5.46 -39.63	84.04 5.38 -28.84	78.67 5.21 -23.84	59.93 4.95 -5.94	55.76 4.51 -8.28	46.89 3.64 -8.28	44.68 3.61 0.00
IP CORINTH___1 23988	33.18 0.97 -0.79	30.22 0.92 -0.50	29.69 0.92 0.00	29.63 0.89 0.00	29.51 0.83 0.00	29.64 0.84 0.00	35.91 1.38 0.00	43.81 1.57 -6.61	45.65 1.66 -1.48	52.30 2.82 0.00	66.35 2.98 -12.01	87.74 3.39 -26.86	93.76 3.59 -30.27	96.48 3.97 -27.37	107.69 3.89 -41.07	111.42 3.17 -55.50	116.80 3.11 -62.78	105.08 2.95 -52.91	91.16 2.84 -38.50	84.03 2.58 -31.83	59.67 2.70 -7.93	56.00 1.98 -11.05	47.31 1.29 -11.05	41.97 0.90 0.00

IP__TICONDEROGA 23804	34.99 2.48 -1.09	31.76 2.27 -0.69	31.04 2.27 0.00	30.98 2.24 0.00	30.83 2.15 0.00	30.99 2.19 0.00	37.57 3.04 0.00	45.65 3.56 -6.46	48.20 4.25 -1.44	55.12 5.64 0.00	69.08 5.96 -11.76	90.34 6.55 -26.30	96.37 6.83 -29.64	99.50 7.56 -26.80	110.35 7.40 -40.22	113.28 6.17 -54.36	118.35 5.96 -61.48	106.63 5.66 -51.75	93.05 5.58 -37.65	86.11 5.36 -31.13	62.29 5.49 -7.76	58.38 4.60 -10.81	49.24 3.46 -10.81	44.23 3.16 0.00
JARVIS____ 23743	31.67 0.25 0.00	29.03 0.23 0.00	29.00 0.23 0.00	28.97 0.23 0.00	28.88 0.20 0.00	29.03 0.23 0.00	34.77 0.24 0.00	35.82 0.32 0.13	42.91 0.43 0.03	49.97 0.49 0.00	51.64 0.51 0.23	57.54 0.57 0.52	59.92 0.60 0.58	65.26 0.65 0.53	62.57 0.63 0.79	52.21 0.53 1.07	50.21 0.51 1.21	48.69 0.49 1.02	49.58 0.50 0.74	49.51 0.50 0.61	49.38 0.49 0.15	43.19 0.43 0.21	35.07 0.31 0.21	41.40 0.33 0.00
JENNISON____1 23625	31.99 0.57 0.00	29.20 0.40 0.00	29.09 0.32 0.00	29.03 0.29 0.00	28.88 0.20 0.00	29.12 0.32 0.00	35.01 0.48 0.00	38.40 1.07 -1.70	44.88 2.00 -0.37	52.10 2.62 0.00	57.34 2.93 -3.05	67.76 3.45 -6.82	71.17 3.59 -7.68	76.13 4.04 -6.95	77.10 3.95 -10.42	70.01 3.17 -14.09	69.79 2.95 -15.93	65.63 2.76 -13.65	62.49 2.74 -9.93	60.41 2.58 -8.21	53.64 2.55 -2.05	47.93 2.11 -2.85	39.18 1.36 -2.85	42.43 1.36 0.00
JENNISON____2 23626	31.92 0.50 0.00	29.15 0.35 0.00	29.03 0.26 0.00	28.97 0.23 0.00	28.85 0.17 0.00	29.09 0.29 0.00	34.94 0.41 0.00	38.33 1.00 -1.70	44.75 1.87 -0.37	52.00 2.52 0.00	57.18 2.77 -3.05	67.59 3.28 -6.82	70.99 3.41 -7.68	75.93 3.84 -6.95	76.91 3.76 -10.42	69.85 3.01 -14.09	69.69 2.85 -15.93	65.53 2.66 -13.65	62.34 2.59 -9.93	60.31 2.48 -8.21	53.54 2.45 -2.05	47.84 2.02 -2.85	39.11 1.29 -2.85	42.34 1.27 0.00
KEDC PORT_JEFF_GT2 24210	38.95 2.67 -4.86	37.53 3.28 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.73 3.49 0.29	42.61 3.06 -3.92	47.79 4.17 -1.11	54.53 5.05 0.00	67.22 6.32 -9.54	83.96 6.21 -20.26	89.33 6.59 -22.84	92.56 6.77 -20.65	100.62 6.90 -30.99	100.49 5.86 -41.88	103.93 5.65 -47.37	94.31 5.17 -39.92	85.70 5.43 -30.45	78.70 5.06 -24.02	85.47 5.15 -31.28	79.01 4.68 -31.36	46.98 3.67 -8.34	45.51 4.44 0.00
KEDC PORT_JEFF_GT3 24211	38.95 2.67 -4.86	37.53 3.28 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.73 3.49 0.29	42.61 3.06 -3.92	47.79 4.17 -1.11	54.53 5.05 0.00	67.22 6.32 -9.54	84.02 6.27 -20.26	89.33 6.59 -22.84	92.56 6.77 -20.65	100.62 6.90 -30.99	100.49 5.86 -41.88	103.98 5.70 -47.37	94.31 5.17 -39.92	85.70 5.43 -30.45	78.70 5.06 -24.02	85.52 5.20 -31.28	79.06 4.73 -31.36	47.02 3.71 -8.34	45.51 4.44 0.00
KEDC_GLWD_GT4 24219	39.48 3.20 -4.86	37.62 3.37 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.66 3.10 -4.88	36.52 3.23 -4.49	37.90 3.66 0.29	43.58 3.53 -4.42	48.00 4.38 -1.11	54.53 5.05 0.00	66.65 5.75 -9.54	84.02 6.27 -20.26	89.39 6.65 -22.84	93.09 7.30 -20.65	101.00 7.28 -30.99	100.85 6.22 -41.88	104.29 6.01 -47.37	94.70 5.56 -39.92	85.80 5.53 -30.45	78.85 5.21 -24.02	85.47 5.15 -31.28	78.97 4.64 -31.36	47.40 4.09 -8.34	45.26 4.19 0.00
KEDC_GLWD_GT5 24220	39.48 3.20 -4.86	37.62 3.37 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.66 3.10 -4.88	36.52 3.23 -4.49	37.90 3.66 0.29	43.58 3.53 -4.42	48.00 4.38 -1.11	54.53 5.05 0.00	66.65 5.75 -9.54	84.02 6.27 -20.26	89.39 6.65 -22.84	93.09 7.30 -20.65	101.00 7.28 -30.99	100.85 6.22 -41.88	104.29 6.01 -47.37	94.75 5.61 -39.92	85.80 5.53 -30.45	78.85 5.21 -24.02	85.47 5.15 -31.28	78.97 4.64 -31.36	47.40 4.09 -8.34	45.26 4.19 0.00
KENSICO____ 23655	39.71 3.11 -5.18	35.10 2.91 -3.39	31.89 2.91 -0.21	31.71 2.87 -0.10	31.43 2.64 -0.11	31.85 2.82 -0.23	37.96 3.28 -0.15	44.17 3.56 -4.98	48.00 4.38 -1.11	54.87 5.39 0.00	66.20 5.80 -9.04	84.22 6.50 -20.23	89.46 6.77 -22.79	93.18 7.43 -20.61	101.00 7.34 -30.93	100.77 6.22 -41.80	104.20 6.01 -47.28	94.78 5.71 -39.85	84.45 5.63 -29.00	79.00 5.41 -23.97	60.22 5.20 -5.98	56.02 4.73 -8.32	47.10 3.81 -8.32	44.89 3.82 0.00
KIAC_JFK_AIRPORT 23541	85.34 3.90 -50.02	52.46 3.60 -20.06	52.43 3.57 -20.09	52.22 3.53 -19.95	52.05 3.30 -20.07	52.05 3.48 -19.77	54.27 4.07 -15.67	54.24 4.31 -14.30	59.87 5.23 -12.13	55.47 5.99 0.00	66.84 6.42 -9.06	84.94 7.19 -20.26	90.05 7.31 -22.84	93.93 8.14 -20.65	103.16 8.47 -31.96	112.00 7.23 -52.02	112.00 7.03 -54.06	95.34 6.20 -39.92	84.90 6.03 -29.05	79.45 5.81 -24.02	60.62 5.59 -5.99	56.42 5.11 -8.34	52.47 4.51 -12.99	52.98 4.72 -7.19
KINTIGH____ 23543	28.81 -2.61 0.00	26.24 -2.56 0.00	25.78 -2.99 0.00	25.78 -2.96 0.00	25.58 -3.10 0.00	25.98 -2.82 0.00	30.84 -3.69 0.00	32.34 -3.92 -0.63	37.97 -4.68 -0.14	44.28 -5.20 0.00	47.44 -5.08 -1.16	54.50 -5.58 -2.59	57.07 -5.75 -2.92	61.66 -6.12 -2.64	60.49 -6.21 -3.97	52.99 -5.12 -5.36	51.93 -5.04 -6.06	49.19 -5.07 -5.04	48.25 -5.23 -3.66	47.29 -5.36 -3.03	44.65 -5.15 -0.76	40.41 -3.61 -1.05	33.29 -2.73 -1.05	38.73 -2.34 0.00
LEDERLE____ 23769	39.41 3.17 -4.82	34.73 2.88 -3.05	31.62 2.85 0.00	31.58 2.84 0.00	31.29 2.61 0.00	31.62 2.82 0.00	37.84 3.31 0.00	44.06 3.63 -4.80	48.13 4.55 -1.07	55.17 5.69 0.00	66.20 6.11 -8.73	83.97 6.96 -19.52	89.15 7.25 -22.00	93.04 8.01 -19.89	100.23 7.65 -29.85	99.59 6.49 -40.35	102.80 6.26 -45.63	93.78 6.10 -38.46	83.89 6.08 -27.99	78.66 5.90 -23.14	60.30 5.49 -5.77	55.98 4.98 -8.03	46.95 3.95 -8.03	44.97 3.90 0.00
LINDEN COGEN____ 23786	42.68 3.39 -7.87	39.87 3.14 -7.93	37.48 3.11 -5.60	34.41 3.10 -2.57	34.39 2.87 -2.84	37.93 3.08 -6.05	41.97 3.52 -3.92	44.33 3.71 -4.99	48.08 4.46 -1.11	54.87 5.39 0.00	66.07 5.65 -9.06	84.02 6.27 -20.26	89.21 6.47 -22.84	93.02 7.23 -20.65	101.00 7.28 -30.99	100.80 6.17 -41.88	104.24 5.96 -47.37	94.65 5.51 -39.92	84.30 5.43 -29.05	78.80 5.16 -24.02	60.13 5.10 -5.99	56.12 4.81 -8.34	47.26 3.95 -8.34	45.09 4.02 0.00
LIPA_MISC_IPP 23656	39.14 2.86 -4.86	37.68 3.43 -5.45	37.05 3.42 -4.86	36.76 3.42 -4.60	36.77 3.21 -4.88	36.77 3.48 -4.49	37.90 3.66 0.29	42.83 3.28 -3.92	48.00 4.38 -1.11	55.52 6.04 0.00	68.24 7.34 -9.54	85.17 7.42 -20.26	90.53 7.79 -22.84	93.67 7.88 -20.65	101.69 7.97 -30.99	101.43 6.80 -41.88	104.85 6.57 -47.37	95.19 6.05 -39.92	86.70 6.43 -30.45	79.74 6.10 -24.02	86.50 6.18 -31.28	79.92 5.59 -31.36	47.68 4.37 -8.34	45.75 4.68 0.00
LITTLE FALLS__HYD 24013	33.18 1.76 0.00	30.33 1.53 0.00	30.24 1.47 0.00	30.18 1.44 0.00	30.11 1.43 0.00	30.33 1.53 0.00	36.53 2.00 0.00	37.99 2.49 0.13	45.54 3.06 0.03	53.19 3.71 0.00	55.19 4.06 0.23	61.63 4.66 0.52	64.23 4.91 0.58	70.02 5.41 0.53	67.21 5.27 0.79	56.16 4.48 1.07	53.98 4.28 1.21	52.29 4.09 1.02	53.12 4.04 0.74	52.93 3.92 0.61	52.76 3.87 0.15	45.98 3.22 0.21	37.14 2.38 0.21	43.45 2.38 0.00
LONG_LAKE_PHOENIX 24014	30.95 -0.47 0.00	28.31 -0.49 0.00	28.19 -0.58 0.00	28.17 -0.57 0.00	28.05 -0.63 0.00	28.28 -0.52 0.00	33.91 -0.62 0.00	35.42 -0.57 -0.36	42.08 -0.51 -0.08	48.29 -1.19 0.00	50.38 -1.64 -0.66	56.84 -2.13 -1.48	59.41 -2.16 -1.67	64.37 -2.28 -1.51	62.80 -2.20 -2.27	53.86 -1.95 -3.06	52.49 -1.88 -3.46	50.37 -1.77 -2.92	50.25 -1.69 -2.12	49.79 -1.59 -1.76	48.25 -1.23 -0.44	42.85 -0.73 -0.61	35.30 -0.28 -0.61	40.70 -0.37 0.00

LOVETT___3 23632	38.47 2.20 -4.85	33.86 1.99 -3.07	30.75 1.98 0.00	30.69 1.95 0.00	30.43 1.75 0.00	30.73 1.93 0.00	36.74 2.21 0.00	42.66 2.21 -4.82	46.31 2.72 -1.08	52.94 3.46 0.00	63.92 3.80 -8.76	81.34 4.25 -19.60	86.41 4.43 -22.08	90.06 4.95 -19.97	97.53 4.83 -29.97	97.36 4.11 -40.50	100.69 3.97 -45.81	91.62 3.79 -38.61	81.65 3.74 -28.09	76.42 3.57 -23.23	58.12 3.29 -5.79	54.12 3.09 -8.06	45.72 2.69 -8.06	43.62 2.55 0.00
LOVETT___4 23642	39.00 2.73 -4.85	34.29 2.42 -3.07	31.19 2.42 0.00	31.15 2.41 0.00	30.86 2.18 0.00	31.19 2.39 0.00	37.29 2.76 0.00	43.44 2.99 -4.82	47.29 3.70 -1.08	54.13 4.65 0.00	65.20 5.08 -8.76	82.84 5.75 -19.60	87.97 5.99 -22.08	91.75 6.64 -19.97	99.04 6.34 -29.97	98.68 5.43 -40.50	101.91 5.19 -45.81	92.90 5.07 -38.61	82.94 5.03 -28.09	77.71 4.86 -23.23	59.29 4.46 -5.79	55.16 4.13 -8.06	46.35 3.32 -8.06	44.27 3.20 0.00
LOVETT___5 23593	39.00 2.73 -4.85	34.29 2.42 -3.07	31.19 2.42 0.00	31.15 2.41 0.00	30.86 2.18 0.00	31.19 2.39 0.00	37.29 2.76 0.00	43.44 2.99 -4.82	47.29 3.70 -1.08	54.13 4.65 0.00	65.20 5.08 -8.76	82.84 5.75 -19.60	87.97 5.99 -22.08	91.75 6.64 -19.97	99.04 6.34 -29.97	98.68 5.43 -40.50	101.91 5.19 -45.81	92.90 5.07 -38.61	82.94 5.03 -28.09	77.71 4.86 -23.23	59.29 4.46 -5.79	55.16 4.13 -8.06	46.35 3.32 -8.06	44.27 3.20 0.00
LOWER RAQUET___HYD 24057	29.72 -1.70 0.00	27.27 -1.53 0.00	27.30 -1.47 0.00	27.27 -1.47 0.00	27.30 -1.38 0.00	27.25 -1.55 0.00	32.94 -1.59 0.00	33.71 -1.92 0.00	40.00 -2.51 0.00	46.12 -3.36 0.00	48.07 -3.29 0.00	54.16 -3.33 0.00	56.43 -3.47 0.00	61.36 -3.78 0.00	59.03 -3.70 0.00	49.48 -3.27 0.00	47.75 -3.16 0.00	46.07 -3.15 0.00	46.58 -3.24 0.00	46.30 -3.32 0.00	45.66 -3.38 0.00	39.36 -3.61 0.00	32.14 -2.83 0.00	38.48 -2.59 0.00
LOWER___HUDSON 24059	34.01 1.82 -0.77	30.99 1.70 -0.49	30.47 1.70 0.00	30.44 1.70 0.00	30.31 1.63 0.00	30.47 1.67 0.00	36.67 2.14 0.00	44.47 2.46 -6.38	46.78 2.85 -1.42	53.04 3.56 0.00	66.81 3.85 -11.60	87.67 4.25 -25.93	93.55 4.43 -29.22	96.45 4.89 -26.42	107.15 4.77 -39.65	110.35 4.01 -53.59	115.39 3.87 -60.61	104.00 3.69 -51.09	90.64 3.64 -37.18	83.87 3.52 -30.73	60.23 3.53 -7.66	56.60 2.96 -10.67	47.91 2.27 -10.67	43.29 2.22 0.00
MG INDUSTRY___DRP 24185	33.36 1.38 -0.56	30.48 1.32 -0.36	30.12 1.35 0.00	30.09 1.35 0.00	30.03 1.35 0.00	30.18 1.38 0.00	36.01 1.48 0.00	43.59 1.71 -6.25	45.91 2.00 -1.40	51.95 2.47 0.00	65.41 2.67 -11.38	85.93 2.99 -25.45	91.69 3.11 -28.68	94.33 3.26 -25.93	104.85 3.20 -38.92	108.04 2.69 -52.60	113.00 2.60 -59.49	101.85 2.56 -50.07	88.84 2.59 -36.43	82.27 2.53 -30.12	59.00 2.45 -7.51	55.62 2.19 -10.46	47.14 1.71 -10.46	42.67 1.60 0.00
MILLIKEN___1 23584	29.13 -2.29 0.00	26.58 -2.22 0.00	26.35 -2.42 0.00	26.33 -2.41 0.00	26.21 -2.47 0.00	26.50 -2.30 0.00	31.94 -2.59 0.00	34.08 -2.39 -0.84	40.16 -2.51 -0.16	46.81 -2.67 0.00	49.97 -2.67 -1.28	57.64 -2.70 -2.85	60.35 -2.76 -3.21	65.31 -2.74 -2.91	64.39 -2.70 -4.36	56.06 -2.58 -5.89	54.93 -2.65 -6.67	53.47 -2.46 -6.71	52.17 -2.54 -4.89	50.98 -2.68 -4.04	47.50 -2.55 -1.01	42.31 -2.06 -1.40	34.48 -1.89 -1.40	38.77 -2.30 0.00
MILLIKEN___2 23585	29.13 -2.29 0.00	26.55 -2.25 0.00	26.35 -2.42 0.00	26.33 -2.41 0.00	26.21 -2.47 0.00	26.50 -2.30 0.00	31.91 -2.62 0.00	34.08 -2.39 -0.84	40.16 -2.51 -0.16	46.76 -2.72 0.00	49.92 -2.72 -1.28	57.64 -2.70 -2.85	60.35 -2.76 -3.21	65.31 -2.74 -2.91	64.39 -2.70 -4.36	56.00 -2.64 -5.89	54.93 -2.65 -6.67	53.47 -2.46 -6.71	52.17 -2.54 -4.89	50.98 -2.68 -4.04	47.45 -2.60 -1.01	42.31 -2.06 -1.40	34.45 -1.92 -1.40	38.77 -2.30 0.00
MILLIKEN___DIESEL 23629	29.31 -2.11 0.00	26.73 -2.07 0.00	26.53 -2.24 0.00	26.47 -2.27 0.00	26.36 -2.32 0.00	26.67 -2.13 0.00	32.11 -2.42 0.00	34.30 -2.17 -0.84	40.42 -2.25 -0.16	47.06 -2.42 0.00	50.23 -2.41 -1.28	57.98 -2.36 -2.85	60.71 -2.40 -3.21	65.64 -2.41 -2.91	64.71 -2.38 -4.36	56.32 -2.32 -5.89	55.24 -2.34 -6.67	53.76 -2.17 -6.71	52.42 -2.29 -4.89	51.23 -2.43 -4.04	47.75 -2.30 -1.01	42.57 -1.80 -1.40	34.66 -1.71 -1.40	38.98 -2.09 0.00
MODEL_CITY_ENERGY 24167	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.90 -2.84 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.94 -3.59 0.00	32.58 -3.78 -0.73	38.16 -4.51 -0.16	44.58 -4.90 0.00	48.13 -4.57 -1.34	55.49 -5.00 -3.00	58.13 -5.15 -3.38	62.73 -5.47 -3.06	61.74 -5.58 -4.59	54.47 -4.48 -6.20	53.44 -4.48 -7.01	50.43 -4.63 -5.84	49.19 -4.88 -4.25	48.12 -5.01 -3.51	45.02 -4.90 -0.88	41.01 -3.18 -1.22	33.85 -2.34 -1.22	39.30 -1.77 0.00
MOHAWK_PAPER___DRP 24187	34.19 2.11 -0.66	31.18 1.96 -0.42	30.73 1.96 0.00	30.69 1.95 0.00	30.60 1.92 0.00	30.76 1.96 0.00	36.98 2.45 0.00	44.80 2.74 -6.43	47.09 3.15 -1.43	53.34 3.86 0.00	67.20 4.16 -11.68	88.27 4.66 -26.12	94.24 4.91 -29.43	97.09 5.34 -26.61	107.88 5.21 -39.94	111.10 4.38 -53.97	116.19 4.23 -61.05	104.66 3.99 -51.45	91.25 3.99 -37.44	84.44 3.87 -30.95	60.59 3.83 -7.72	56.99 3.27 -10.75	48.24 2.52 -10.75	43.66 2.59 0.00
MONGAUP___HYD 23641	38.80 2.83 -4.55	34.24 2.56 -2.88	31.30 2.53 0.00	31.24 2.50 0.00	31.00 2.32 0.00	31.33 2.53 0.00	37.57 3.04 0.00	43.91 3.74 -4.54	48.37 4.85 -1.01	55.52 6.04 0.00	66.18 6.57 -8.25	83.64 7.70 -18.45	88.84 8.15 -20.79	92.99 9.05 -18.80	98.78 7.84 -28.21	97.58 6.70 -38.13	100.45 6.42 -43.12	92.36 6.79 -36.35	83.29 7.02 -26.45	78.44 6.95 -21.87	60.47 5.98 -5.45	55.89 5.33 -7.59	46.69 4.13 -7.59	45.05 3.98 0.00
MONTAUK___DIESEL 23721	40.93 4.65 -4.86	39.17 4.92 -5.45	38.49 4.86 -4.86	38.11 4.77 -4.60	38.12 4.56 -4.88	38.19 4.90 -4.49	39.73 5.49 0.29	45.14 5.59 -3.92	51.19 7.57 -1.11	59.62 10.14 0.00	72.81 11.91 -9.54	90.51 12.76 -20.26	96.22 13.48 -22.84	99.93 14.14 -20.65	107.83 14.11 -30.99	106.55 11.92 -41.88	109.84 11.56 -47.37	99.92 10.78 -39.92	91.38 11.11 -30.45	84.31 10.67 -24.02	91.01 10.69 -31.28	83.83 9.50 -31.36	50.44 7.13 -8.34	48.58 7.51 0.00
N SALMON___HYD 24042	30.41 -1.01 0.00	27.91 -0.89 0.00	27.94 -0.83 0.00	27.94 -0.80 0.00	27.93 -0.75 0.00	27.94 -0.86 0.00	33.70 -0.83 0.00	34.32 -1.14 0.17	40.98 -1.49 0.04	47.70 -1.78 0.00	49.36 -1.69 0.31	55.18 -1.61 0.70	57.37 -1.74 0.79	62.53 -1.89 0.72	59.83 -1.82 1.08	49.66 -1.64 1.45	47.68 -1.58 1.65	46.25 -1.58 1.39	47.17 -1.64 1.01	47.05 -1.74 0.83	47.02 -1.81 0.21	40.57 -2.11 0.29	32.97 -1.71 0.29	39.55 -1.52 0.00
N.E_GEN_SANDY PD 24062	35.59 2.01 -2.16	32.04 1.87 -1.37	30.67 1.90 0.00	30.61 1.87 0.00	30.46 1.78 0.00	30.64 1.84 0.00	28.72 2.24 8.05	44.16 2.53 -6.00	49.81 3.06 -4.24	58.71 3.76 -5.47	66.24 4.01 -10.87	86.27 4.48 -24.30	91.96 4.67 -27.39	94.98 5.08 -24.76	104.91 5.02 -37.16	107.19 4.22 -50.22	111.78 4.07 -56.80	100.99 3.89 -47.88	88.50 3.84 -34.84	82.19 3.77 -28.80	59.90 3.68 -7.18	56.24 3.27 -10.00	53.57 2.59 -16.01	34.29 2.50 9.28
NARROWS_GT1_1 24228	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91

NARROWS_GT1_2 24229	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT1_3 24230	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT1_4 24231	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT1_5 24232	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT1_6 24233	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT1_7 24234	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT1_8 24235	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT1_GRP 23726	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_1 24236	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_2 24237	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_3 24238	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_4 24239	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_5 24240	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_6 24241	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_7 24242	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NARROWS_GT2_8 24243	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91

NARROWS_GT2_GRP 23741	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91
NEG CAPITAL___MECHNVIL 23645	34.05 1.85 -0.78	31.05 1.76 -0.49	30.52 1.75 0.00	30.46 1.72 0.00	30.37 1.69 0.00	30.50 1.70 0.00	36.77 2.24 0.00	44.72 2.67 -6.42	47.04 3.10 -1.43	53.54 4.06 0.00	67.39 4.37 -11.66	88.46 4.89 -26.08	94.38 5.09 -29.39	97.32 5.60 -26.58	108.13 5.52 -39.88	111.24 4.59 -53.90	116.30 4.43 -60.96	104.78 4.18 -51.38	91.35 4.14 -37.39	84.50 3.97 -30.91	60.71 3.97 -7.70	57.01 3.31 -10.73	48.18 2.48 -10.73	43.33 2.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.04 -1.38 0.00	27.36 -1.44 0.00	27.07 -1.70 0.00	27.04 -1.70 0.00	26.90 -1.78 0.00	27.22 -1.58 0.00	32.53 -2.00 0.00	34.17 -2.03 -0.57	40.39 -2.25 -0.13	47.10 -2.38 0.00	50.08 -2.31 -1.03	57.32 -2.47 -2.30	60.03 -2.46 -2.59	64.94 -2.54 -2.34	63.61 -2.63 -3.51	55.23 -2.27 -4.75	53.99 -2.29 -5.37	51.43 -2.31 -4.52	50.67 -2.44 -3.29	49.81 -2.53 -2.72	47.32 -2.40 -0.68	42.46 -1.46 -0.95	34.77 -1.15 -0.95	40.08 -0.99 0.00
NEG CENTRAL___DRP 24199	30.41 -1.01 0.00	27.73 -1.07 0.00	27.53 -1.24 0.00	27.50 -1.24 0.00	27.36 -1.32 0.00	27.71 -1.09 0.00	33.18 -1.35 0.00	35.16 -1.10 -0.63	41.76 -0.89 -0.14	48.69 -0.79 0.00	51.75 -0.77 -1.16	59.22 -0.86 -2.59	61.92 -0.90 -2.92	66.87 -0.91 -2.64	65.82 -0.88 -3.97	57.37 -0.74 -5.36	56.21 -0.76 -6.06	53.32 -0.94 -5.04	52.48 -1.00 -3.66	51.56 -1.09 -3.03	48.87 -0.93 -0.76	43.63 -0.39 -1.05	35.57 -0.45 -1.05	40.33 -0.74 0.00
NEG CENTRAL___INDECK 23768	29.09 -2.33 0.00	26.41 -2.39 0.00	26.04 -2.73 0.00	26.04 -2.70 0.00	25.84 -2.84 0.00	26.27 -2.53 0.00	31.25 -3.28 0.00	33.45 -3.03 -0.85	39.73 -2.98 -0.20	46.56 -2.92 0.00	50.33 -2.62 -1.59	58.35 -2.70 -3.56	61.21 -2.70 -4.01	66.02 -2.74 -3.62	65.41 -2.76 -5.44	57.73 -2.37 -7.35	56.83 -2.39 -8.31	53.45 -2.56 -6.79	51.97 -2.79 -4.94	50.67 -3.03 -4.08	47.07 -2.99 -1.02	42.50 -1.89 -1.42	34.64 -1.75 -1.42	38.98 -2.09 0.00
NEG CENTRAL___SENECA 23627	30.13 -1.29 0.00	27.45 -1.35 0.00	27.22 -1.55 0.00	27.19 -1.55 0.00	27.05 -1.63 0.00	27.39 -1.41 0.00	32.84 -1.69 0.00	34.94 -1.39 -0.70	41.65 -1.02 -0.16	48.69 -0.79 0.00	52.05 -0.62 -1.31	59.79 -0.63 -2.93	62.48 -0.72 -3.30	67.40 -0.72 -2.98	66.52 -0.69 -4.48	58.33 -0.47 -6.05	57.24 -0.51 -6.84	54.05 -0.79 -5.62	53.01 -0.90 -4.09	51.96 -1.04 -3.38	48.90 -0.98 -0.84	43.75 -0.39 -1.17	35.62 -0.52 -1.17	40.21 -0.86 0.00
NEG CENTRAL___STATE_STREET 24147	30.51 -0.91 0.00	27.82 -0.98 0.00	27.62 -1.15 0.00	27.56 -1.18 0.00	27.45 -1.23 0.00	27.76 -1.04 0.00	33.36 -1.17 0.00	35.24 -1.00 -0.61	41.79 -0.85 -0.13	48.64 -0.84 0.00	51.53 -0.87 -1.04	59.02 -0.80 -2.33	61.75 -0.78 -2.63	66.87 -0.65 -2.38	65.61 -0.69 -3.57	56.78 -0.79 -4.82	55.50 -0.87 -5.46	53.37 -0.74 -4.89	52.53 -0.85 -3.56	51.62 -0.94 -2.94	48.99 -0.78 -0.73	43.65 -0.34 -1.02	35.54 -0.45 -1.02	40.45 -0.62 0.00
NEG MILLWOOD___DRP 24198	39.28 3.27 -4.59	34.64 2.94 -2.90	31.70 2.93 0.00	31.64 2.90 0.00	31.35 2.67 0.00	31.65 2.85 0.00	37.84 3.31 0.00	44.55 3.81 -5.11	48.37 4.72 -1.14	55.32 5.84 0.00	66.86 6.21 -9.29	85.17 6.90 -20.78	90.57 7.25 -23.42	94.33 8.01 -21.18	102.29 7.78 -31.78	102.29 6.59 -42.95	105.85 6.36 -48.58	96.31 6.15 -40.94	85.74 6.13 -29.79	80.20 5.95 -24.63	60.82 5.64 -6.14	56.63 5.11 -8.55	47.72 4.20 -8.55	45.34 4.27 0.00
NEG NORTH_FLCN_SEA 23793	30.80 -0.79 -0.17	28.22 -0.69 -0.11	28.14 -0.63 0.00	28.11 -0.63 0.00	28.08 -0.60 0.00	28.11 -0.69 0.00	33.91 -0.62 0.00	34.50 -0.82 0.31	41.33 -1.11 0.07	48.24 -1.24 0.00	49.67 -1.13 0.56	55.20 -1.03 1.26	57.40 -1.08 1.42	62.69 -1.17 1.28	59.67 -1.13 1.93	49.04 -1.11 2.60	46.95 -1.02 2.94	45.71 -1.03 2.48	46.91 -1.10 1.81	46.94 -1.19 1.49	47.44 -1.23 0.37	40.95 -1.50 0.52	33.19 -1.26 0.52	39.88 -1.19 0.00
NEG NORTH_KES_CHATEGAY 23792	30.54 -0.88 0.00	28.02 -0.78 0.00	28.05 -0.72 0.00	28.02 -0.72 0.00	28.02 -0.66 0.00	28.02 -0.78 0.00	33.80 -0.73 0.00	34.42 -1.00 0.21	41.14 -1.32 0.05	47.95 -1.53 0.00	49.54 -1.44 0.38	55.32 -1.32 0.85	57.50 -1.44 0.96	62.71 -1.56 0.87	59.86 -1.57 1.30	49.62 -1.37 1.76	47.65 -1.27 1.99	46.26 -1.28 1.68	47.25 -1.35 1.22	47.17 -1.44 1.01	47.27 -1.52 0.25	40.82 -1.80 0.35	33.12 -1.50 0.35	39.71 -1.36 0.00
NEG NORTH___ALICE_FALLS 23915	30.91 -0.66 -0.15	28.32 -0.58 -0.10	28.25 -0.52 0.00	28.25 -0.49 0.00	28.22 -0.46 0.00	28.25 -0.55 0.00	34.08 -0.45 0.00	34.63 -0.71 0.29	41.50 -0.94 0.07	48.44 -1.04 0.00	49.91 -0.92 0.53	55.55 -0.75 1.19	57.78 -0.78 1.34	63.02 -0.91 1.21	60.04 -0.88 1.81	49.46 -0.84 2.45	47.33 -0.81 2.77	46.04 -0.84 2.34	47.22 -0.90 1.70	47.22 -0.99 1.41	47.66 -1.03 0.35	41.15 -1.33 0.49	33.36 -1.12 0.49	40.08 -0.99 0.00
NEG NORTH___LWR_SARANAC 23913	30.94 -0.63 -0.15	28.32 -0.58 -0.10	28.25 -0.52 0.00	28.25 -0.49 0.00	28.22 -0.46 0.00	28.25 -0.55 0.00	34.08 -0.45 0.00	34.63 -0.71 0.29	41.50 -0.94 0.07	48.44 -1.04 0.00	49.91 -0.92 0.53	55.55 -0.75 1.19	57.78 -0.78 1.34	63.02 -0.91 1.21	60.04 -0.88 1.81	49.46 -0.84 2.45	47.33 -0.81 2.77	46.04 -0.84 2.34	47.22 -0.90 1.70	47.22 -0.99 1.41	47.66 -1.03 0.35	41.15 -1.33 0.49	33.36 -1.12 0.49	40.08 -0.99 0.00
NEG NORTH___PLATTSBURG 23628	30.91 -0.66 -0.15	28.32 -0.58 -0.10	28.25 -0.52 0.00	28.25 -0.49 0.00	28.22 -0.46 0.00	28.25 -0.55 0.00	34.08 -0.45 0.00	34.63 -0.71 0.29	41.50 -0.94 0.07	48.44 -1.04 0.00	49.91 -0.92 0.53	55.55 -0.75 1.19	57.78 -0.78 1.34	63.02 -0.91 1.21	60.04 -0.88 1.81	49.46 -0.84 2.45	47.33 -0.81 2.77	46.04 -0.84 2.34	47.22 -0.90 1.70	47.22 -0.99 1.41	47.66 -1.03 0.35	41.15 -1.33 0.49	33.36 -1.12 0.49	40.08 -0.99 0.00
NEG WEST_LEA_LOCKPORT 23791	29.00 -2.42 0.00	26.32 -2.48 0.00	25.78 -2.99 0.00	25.81 -2.93 0.00	25.55 -3.13 0.00	26.04 -2.76 0.00	30.87 -3.66 0.00	32.50 -3.85 -0.72	38.12 -4.55 -0.16	44.48 -5.00 0.00	48.02 -4.67 -1.33	55.39 -5.06 -2.96	58.03 -5.21 -3.34	62.62 -5.54 -3.02	61.61 -5.65 -4.53	54.33 -4.54 -6.12	53.31 -4.53 -6.93	50.26 -4.73 -5.77	49.04 -4.98 -4.20	47.98 -5.11 -3.47	45.00 -4.90 -0.86	40.95 -3.22 -1.20	33.76 -2.41 -1.20	39.18 -1.89 0.00
NEG WEST___LANCASTR 23811	29.00 -2.42 0.00	26.27 -2.53 0.00	25.84 -2.93 0.00	25.84 -2.90 0.00	25.58 -3.10 0.00	26.18 -2.62 0.00	31.25 -3.28 0.00	33.87 -2.64 -0.88	40.50 -2.21 -0.20	47.65 -1.83 0.00	51.59 -1.39 -1.62	59.68 -1.44 -3.63	62.49 -1.50 -4.09	67.34 -1.50 -3.70	66.90 -1.38 -5.55	59.30 -0.95 -7.50	58.38 -1.02 -8.49	54.97 -1.33 -7.08	53.28 -1.69 -5.15	51.94 -1.94 -4.26	48.09 -2.01 -1.06	43.46 -0.99 -1.48	35.37 -1.08 -1.48	39.26 -1.81 0.00
NEG PENN_ALLEGHNY 23528	31.14 -0.28 0.00	28.40 -0.40 0.00	28.28 -0.49 0.00	28.25 -0.49 0.00	28.11 -0.57 0.00	28.43 -0.37 0.00	34.08 -0.45 0.00	37.33 0.07 -1.63	43.65 0.77 -0.37	50.67 1.19 0.00	55.70 1.34 -3.00	65.52 1.32 -6.71	68.84 1.38 -7.56	73.53 1.56 -6.83	74.61 1.63 -10.25	67.98 1.37 -13.86	67.90 1.32 -15.67	63.46 1.18 -13.06	60.48 1.15 -9.51	58.52 1.04 -7.86	52.03 1.03 -1.96	46.95 1.25 -2.73	38.43 0.73 -2.73	41.19 0.12 0.00

NEPA__ENERGY 23901	28.59 -2.83 0.00	25.81 -2.99 0.00	25.49 -3.28 0.00	25.49 -3.25 0.00	25.24 -3.44 0.00	25.89 -2.91 0.00	31.04 -3.49 0.00	34.31 -2.32 -1.00	41.55 -1.19 -0.23	49.03 -0.45 0.00	53.17 -0.05 -1.86	61.53 -0.11 -4.15	64.46 -0.12 -4.68	69.37 0.00 -4.23	69.45 0.38 -6.34	61.79 0.47 -8.57	61.02 0.41 -9.70	57.35 0.10 -8.03	55.41 -0.25 -5.84	54.00 -0.45 -4.83	49.55 -0.69 -1.20	44.61 -0.04 -1.68	35.99 -0.66 -1.68	38.61 -2.46 0.00
NEVERSINK__HYD 23608	37.53 2.29 -3.82	33.29 2.07 -2.42	30.81 2.04 0.00	30.78 2.04 0.00	30.57 1.89 0.00	30.84 2.04 0.00	36.95 2.42 0.00	42.92 2.92 -4.37	47.26 3.78 -0.97	54.18 4.70 0.00	64.43 5.14 -7.93	81.21 5.98 -17.74	86.19 6.29 -20.00	90.12 6.90 -18.08	96.07 6.21 -27.13	94.70 5.28 -36.67	97.43 5.04 -41.48	89.40 5.22 -34.96	80.59 5.33 -25.44	75.91 5.26 -21.03	58.94 4.66 -5.24	54.40 4.13 -7.30	45.49 3.22 -7.30	44.23 3.16 0.00
NIAGARA____ 23760	28.97 -2.45 0.00	26.35 -2.45 0.00	25.78 -2.99 0.00	25.81 -2.93 0.00	25.58 -3.10 0.00	26.01 -2.79 0.00	30.77 -3.76 0.00	32.31 -4.03 -0.71	37.82 -4.85 -0.16	44.19 -5.29 0.00	47.59 -5.08 -1.31	54.84 -5.58 -2.93	57.45 -5.75 -3.30	62.00 -6.12 -2.98	60.94 -6.27 -4.48	53.68 -5.12 -6.05	52.71 -5.04 -6.84	49.74 -5.17 -5.69	48.63 -5.33 -4.14	47.58 -5.46 -3.42	44.54 -5.35 -0.85	40.59 -3.57 -1.19	33.54 -2.62 -1.19	39.10 -1.97 0.00
NINE_MILE_1 23575	30.51 -0.91 0.00	27.94 -0.86 0.00	27.82 -0.95 0.00	27.79 -0.95 0.00	27.70 -0.98 0.00	27.88 -0.92 0.00	33.39 -1.14 0.00	34.84 -1.10 -0.31	41.30 -1.28 -0.07	47.90 -1.58 0.00	50.02 -1.90 -0.56	56.45 -2.30 -1.26	58.92 -2.40 -1.42	63.88 -2.54 -1.28	62.21 -2.45 -1.93	53.24 -2.11 -2.60	51.81 -2.04 -2.94	49.78 -1.92 -2.48	49.74 -1.89 -1.81	49.27 -1.84 -1.49	47.79 -1.62 -0.37	42.33 -1.16 -0.52	34.62 -0.87 -0.52	40.08 -0.99 0.00
NINE_MILE_2 23744	30.45 -0.97 0.00	27.88 -0.92 0.00	27.79 -0.98 0.00	27.76 -0.98 0.00	27.68 -1.00 0.00	27.85 -0.95 0.00	33.36 -1.17 0.00	34.75 -1.18 -0.30	41.22 -1.36 -0.07	47.80 -1.68 0.00	49.91 -2.00 -0.55	56.30 -2.41 -1.22	58.76 -2.52 -1.38	63.72 -2.67 -1.25	61.97 -2.63 -1.87	53.06 -2.22 -2.53	51.63 -2.14 -2.86	49.61 -2.02 -2.41	49.58 -1.99 -1.75	49.13 -1.94 -1.45	47.68 -1.72 -0.36	42.22 -1.25 -0.50	34.53 -0.94 -0.50	40.00 -1.07 0.00
NM_CAPITAL__DRP 24208	34.08 1.98 -0.68	31.07 1.84 -0.43	30.64 1.87 0.00	30.58 1.84 0.00	30.49 1.81 0.00	30.67 1.87 0.00	36.84 2.31 0.00	44.57 2.57 -6.37	46.82 2.89 -1.42	52.89 3.41 0.00	66.59 3.65 -11.58	87.46 4.08 -25.89	93.33 4.25 -29.18	96.22 4.69 -26.39	106.91 4.58 -39.60	110.11 3.72 -53.51	115.16 3.85 -60.53	103.73 3.49 -51.02	90.43 3.49 -37.12	83.68 3.37 -30.69	60.02 3.33 -7.65	56.51 2.88 -10.66	47.90 2.27 -10.66	43.41 2.34 0.00
NM_CENTRAL__DRP 24181	31.07 -0.35 0.00	28.43 -0.37 0.00	28.28 -0.49 0.00	28.25 -0.49 0.00	28.14 -0.54 0.00	28.34 -0.46 0.00	33.94 -0.59 0.00	35.49 -0.53 -0.39	42.05 -0.55 -0.09	48.74 -0.74 0.00	51.09 -0.98 -0.71	57.87 -1.21 -1.59	60.50 -1.20 -1.80	65.52 -1.24 -1.62	63.92 -1.25 -2.44	54.93 -1.11 -3.29	53.51 -1.12 -3.72	51.28 -1.08 -3.14	51.05 -1.05 -2.28	50.47 -1.04 -1.89	48.73 -0.78 -0.47	43.24 -0.39 -0.66	35.49 -0.14 -0.66	40.91 -0.16 0.00
NM_FRONTIER__DRP 24179	29.13 -2.29 0.00	26.47 -2.33 0.00	25.89 -2.88 0.00	25.92 -2.82 0.00	25.70 -2.98 0.00	26.15 -2.65 0.00	30.94 -3.59 0.00	32.47 -3.88 -0.72	37.99 -4.68 -0.16	44.43 -5.05 0.00	47.91 -4.78 -1.33	55.22 -5.23 -2.96	57.85 -5.39 -3.34	62.43 -5.73 -3.02	61.36 -5.90 -4.53	54.12 -4.75 -6.12	53.16 -4.68 -6.93	50.12 -4.87 -5.77	48.94 -5.08 -4.20	47.88 -5.21 -3.47	44.80 -5.10 -0.86	40.82 -3.35 -1.20	33.69 -2.48 -1.20	39.30 -1.77 0.00
NM_ST_REGIS__HYD 24053	29.91 -1.51 0.00	27.45 -1.35 0.00	27.48 -1.29 0.00	27.45 -1.29 0.00	27.48 -1.20 0.00	27.42 -1.38 0.00	33.15 -1.38 0.00	33.82 -1.71 0.10	40.24 -2.25 0.02	46.56 -2.92 0.00	48.30 -2.88 0.18	54.21 -2.87 0.41	56.45 -2.99 0.46	61.46 -3.26 0.42	58.97 -3.14 0.62	49.06 -2.85 0.84	47.26 -2.70 0.95	45.71 -2.71 0.80	46.45 -2.79 0.58	46.26 -2.88 0.48	45.98 -2.94 0.12	39.58 -3.22 0.17	32.25 -2.55 0.17	38.77 -2.30 0.00
NORTHPORT__1 23551	38.57 2.29 -4.86	37.27 3.02 -5.45	36.68 3.05 -4.86	36.39 3.05 -4.60	36.40 2.84 -4.88	36.37 3.08 -4.49	37.38 3.14 0.29	41.93 2.39 -3.91	43.36 3.15 2.30	50.53 4.50 3.45	62.95 5.60 -5.99	80.11 5.63 -16.99	85.47 6.05 -19.52	89.48 6.32 -18.02	97.05 6.46 -27.86	97.40 5.49 -39.16	100.43 5.30 -44.22	90.81 4.87 -36.72	81.95 4.98 -27.15	74.90 4.61 -20.67	81.63 4.66 -27.93	75.17 4.21 -27.99	43.16 3.32 -4.87	44.68 3.61 0.00
NORTHPORT__2 23552	38.57 2.29 -4.86	37.30 3.05 -5.45	36.71 3.08 -4.86	36.41 3.07 -4.60	36.40 2.84 -4.88	36.37 3.08 -4.49	37.38 3.14 0.29	41.93 2.39 -3.91	43.36 3.15 2.30	50.53 4.50 3.45	62.90 5.55 -5.99	80.11 5.63 -16.99	85.41 5.99 -19.52	89.48 6.32 -18.02	97.05 6.46 -27.86	97.40 5.49 -39.16	100.43 5.30 -44.22	90.76 4.82 -36.72	81.95 4.98 -27.15	74.85 4.56 -20.67	81.63 4.66 -27.93	75.17 4.21 -27.99	43.16 3.32 -4.87	44.68 3.61 0.00
NORTHPORT__3 23553	38.92 2.64 -4.86	37.59 3.34 -5.45	37.02 3.39 -4.86	36.73 3.39 -4.60	36.74 3.18 -4.88	36.69 3.40 -4.49	37.76 3.52 0.29	42.18 2.64 -3.91	46.85 3.23 -1.11	54.03 4.55 0.00	66.45 5.55 -9.54	83.61 5.86 -20.26	88.97 6.23 -22.84	92.56 6.77 -20.65	100.56 6.84 -30.99	100.49 5.86 -41.88	103.93 5.65 -47.37	94.31 5.17 -39.92	85.45 5.18 -30.45	78.40 4.76 -24.02	85.13 4.81 -31.28	78.67 4.34 -31.36	46.67 3.36 -8.34	44.93 3.86 0.00
NORTHPORT__4 23650	38.92 2.64 -4.86	37.59 3.34 -5.45	37.05 3.42 -4.86	36.76 3.42 -4.60	36.74 3.18 -4.88	36.72 3.43 -4.49	37.73 3.49 0.29	42.18 2.64 -3.91	46.85 3.23 -1.11	54.03 4.55 0.00	66.45 5.55 -9.54	83.56 5.81 -20.26	88.97 6.23 -22.84	92.56 6.77 -20.65	100.56 6.84 -30.99	100.43 5.80 -41.88	103.88 5.60 -47.37	94.31 5.17 -39.92	85.45 5.18 -30.45	78.35 4.71 -24.02	85.13 4.81 -31.28	78.63 4.30 -31.36	46.63 3.32 -8.34	44.93 3.86 0.00
NORTHPORT__IC 23718	38.67 2.39 -4.86	37.33 3.08 -5.45	36.74 3.11 -4.86	36.44 3.10 -4.60	36.46 2.90 -4.88	36.43 3.14 -4.49	37.45 3.21 0.29	42.07 2.53 -3.91	43.57 3.36 2.30	50.78 4.75 3.45	63.15 5.80 -5.99	80.40 5.92 -16.99	85.71 6.29 -19.52	89.80 6.64 -18.02	97.37 6.78 -27.86	97.66 5.75 -39.16	100.68 5.55 -44.22	91.06 5.12 -36.72	82.20 5.23 -27.15	75.10 4.81 -20.67	81.87 4.90 -27.93	75.39 4.43 -27.99	43.34 3.50 -4.87	44.85 3.78 0.00
NSINS_S_GLNS_FALLS 23858	33.62 1.38 -0.82	30.62 1.30 -0.52	30.06 1.29 0.00	30.00 1.26 0.00	29.88 1.20 0.00	30.01 1.21 0.00	36.33 1.80 0.00	44.12 1.92 -6.57	46.11 2.13 -1.47	52.70 3.22 0.00	66.74 3.44 -11.94	88.05 3.85 -26.71	94.01 4.01 -30.10	96.85 4.49 -27.22	107.96 4.39 -40.84	111.54 3.59 -55.20	116.80 3.46 -62.43	105.14 3.30 -52.62	91.35 3.24 -38.29	84.31 3.03 -31.66	60.07 3.14 -7.89	56.32 2.36 -10.99	47.60 1.64 -10.99	42.38 1.31 0.00
NUCOR_STEEL__DRP 24197	30.51 -0.91 0.00	27.82 -0.98 0.00	27.62 -1.15 0.00	27.56 -1.18 0.00	27.45 -1.23 0.00	27.76 -1.04 0.00	33.36 -1.17 0.00	35.24 -1.00 -0.61	41.79 -0.85 -0.13	48.64 -0.84 0.00	51.53 -0.87 -1.04	59.02 -0.80 -2.33	61.75 -0.78 -2.63	66.87 -0.65 -2.38	65.61 -0.69 -3.57	56.78 -0.79 -4.82	55.50 -0.87 -5.46	53.37 -0.74 -4.89	52.53 -0.85 -3.56	51.62 -0.94 -2.94	48.99 -0.78 -0.73	43.65 -0.34 -1.02	35.54 -0.45 -1.02	40.45 -0.62 0.00

NYISO_LBMP_REFERENCE 24008	31.42 0.00 0.00	28.80 0.00 0.00	28.77 0.00 0.00	28.74 0.00 0.00	28.68 0.00 0.00	28.80 0.00 0.00	34.53 0.00 0.00	35.63 0.00 0.00	42.51 0.00 0.00	49.48 0.00 0.00	51.36 0.00 0.00	57.49 0.00 0.00	59.90 0.00 0.00	65.14 0.00 0.00	62.73 0.00 0.00	52.75 0.00 0.00	50.91 0.00 0.00	49.22 0.00 0.00	49.82 0.00 0.00	49.62 0.00 0.00	49.04 0.00 0.00	42.97 0.00 0.00	34.97 0.00 0.00	41.07 0.00 0.00
NYPA_BRENTWD____GT 24164	39.23 2.95 -4.86	37.79 3.54 -5.45	37.17 3.54 -4.86	36.87 3.53 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	38.00 3.76 0.29	42.91 3.35 -3.93	48.04 4.42 -1.11	55.57 6.09 0.00	68.04 7.14 -9.54	85.17 7.42 -20.26	90.59 7.85 -22.84	94.13 8.34 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.15 6.87 -47.37	95.49 6.35 -39.92	86.80 6.53 -30.45	79.69 6.05 -24.02	86.45 6.13 -31.28	79.83 5.50 -31.36	47.72 4.41 -8.34	45.75 4.68 0.00
NYPA_GOWANUS____GT5 24156	53.00 3.64 -17.94	52.23 3.37 -20.06	52.24 3.37 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	53.08 3.90 -14.65	54.18 4.24 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.90 6.47 -9.07	85.78 7.24 -21.05	90.17 7.43 -22.84	94.19 8.40 -20.65	102.06 8.34 -30.99	101.70 7.07 -41.88	105.05 6.77 -47.37	95.39 6.25 -39.92	85.00 6.13 -29.05	79.40 5.76 -24.02	60.52 5.49 -5.99	56.42 5.11 -8.34	52.20 4.23 -13.00	52.58 4.60 -6.91
NYPA_GOWANUS____GT6 24157	53.00 3.64 -17.94	52.23 3.37 -20.06	52.24 3.37 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	53.08 3.90 -14.65	54.18 4.24 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.90 6.47 -9.07	85.78 7.24 -21.05	90.17 7.43 -22.84	94.19 8.40 -20.65	102.06 8.34 -30.99	101.70 7.07 -41.88	105.05 6.77 -47.37	95.39 6.25 -39.92	85.00 6.13 -29.05	79.40 5.76 -24.02	60.52 5.49 -5.99	56.42 5.11 -8.34	52.20 4.23 -13.00	52.58 4.60 -6.91
NYPA_HARLEM__RVR__GT1 24160	85.49 3.80 -50.27	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.13 8.34 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
NYPA_HARLEM__RVR__GT2 24161	85.49 3.80 -50.27	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.13 8.34 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
NYPA_KENT____GT 24152	53.00 3.64 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.06 3.36 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.08 3.90 -14.65	54.14 4.20 -14.31	59.74 5.10 -12.13	55.67 6.19 0.00	66.90 6.47 -9.07	85.34 7.19 -20.66	90.11 7.37 -22.84	94.00 8.21 -20.65	102.00 8.28 -30.99	101.59 6.96 -41.88	105.00 6.72 -47.37	95.34 6.20 -39.92	85.00 6.13 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.24 4.27 -13.00	52.50 4.52 -6.91
NYPA_POUCH1____GT 24155	52.76 3.68 -17.66	51.97 3.37 -19.80	51.92 3.37 -19.78	51.72 3.39 -19.59	51.54 3.15 -19.71	51.53 3.34 -19.39	52.82 3.94 -14.35	53.96 4.28 -14.05	59.56 5.23 -11.82	55.81 6.33 0.00	66.94 6.52 -9.06	85.76 7.24 -21.03	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.14 4.27 -12.90	52.58 4.60 -6.91
NYPA_VERNON____GT2 24162	53.00 3.64 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	53.05 3.87 -14.65	54.07 4.13 -14.31	59.61 4.97 -12.13	55.52 6.04 0.00	66.80 6.37 -9.07	84.83 7.07 -20.27	89.99 7.25 -22.84	93.93 8.14 -20.65	101.88 8.16 -30.99	101.54 6.91 -41.88	104.95 6.67 -47.37	95.34 6.20 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.27 4.30 -13.00	52.42 4.44 -6.91
NYPA_VERNON____GT3 24163	53.00 3.64 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	53.05 3.87 -14.65	54.07 4.13 -14.31	59.61 4.97 -12.13	55.52 6.04 0.00	66.80 6.37 -9.07	84.83 7.07 -20.27	89.99 7.25 -22.84	93.93 8.14 -20.65	101.88 8.16 -30.99	101.54 6.91 -41.88	104.95 6.67 -47.37	95.34 6.20 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.27 4.30 -13.00	52.42 4.44 -6.91
NYPA____HOLTSVILL 23794	39.01 2.73 -4.86	37.56 3.31 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.76 3.52 0.29	42.65 3.10 -3.92	47.74 4.12 -1.11	55.12 5.64 0.00	67.78 6.88 -9.54	84.65 6.90 -20.26	90.05 7.31 -22.84	93.28 7.49 -20.65	101.31 7.59 -30.99	101.07 6.44 -41.88	104.54 6.26 -47.37	94.90 5.76 -39.92	86.30 6.03 -30.45	79.30 5.66 -24.02	86.06 5.74 -31.28	79.53 5.20 -31.36	47.44 4.13 -8.34	45.51 4.44 0.00
NYPA____HELLGATE_GT1 24158	85.00 3.80 -49.78	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.13 8.34 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
NYPA____HELLGATE_GT2 24159	85.00 3.80 -49.78	52.32 3.46 -20.06	52.29 3.42 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.92 3.34 -19.78	54.21 4.01 -15.67	54.18 4.24 -14.31	59.66 5.02 -12.13	55.67 6.19 0.00	67.11 6.68 -9.07	85.00 7.24 -20.27	90.17 7.43 -22.84	94.13 8.34 -20.65	103.17 8.47 -31.97	111.85 7.07 -52.03	111.74 6.77 -54.06	95.54 6.40 -39.92	85.10 6.23 -29.05	79.49 5.85 -24.02	60.62 5.59 -5.99	56.51 5.20 -8.34	52.27 4.30 -13.00	52.58 4.31 -7.20
O.H._GEN_BRUCE 24063	29.00 -2.42 0.00	26.35 -2.45 0.00	25.78 -2.99 0.00	25.84 -2.90 0.00	25.58 -3.10 0.00	26.04 -2.76 0.00	22.75 -3.73 8.05	32.35 -3.99 -0.71	40.78 -4.80 -3.07	49.70 -5.25 -5.47	47.67 -4.98 -1.29	54.86 -5.52 -2.89	57.53 -5.63 -3.26	62.02 -6.06 -2.94	60.94 -6.21 -4.42	53.71 -5.01 -5.97	52.72 -4.94 -6.75	49.70 -5.07 -5.55	48.63 -5.23 -4.04	47.60 -5.36 -3.34	44.62 -5.25 -0.83	40.61 -3.52 -1.16	39.55 -2.59 -7.17	29.82 -1.97 9.28
OAK ORCHARD__HYD 24046	30.16 -1.26 0.00	27.48 -1.32 0.00	27.10 -1.67 0.00	27.10 -1.64 0.00	26.93 -1.75 0.00	27.27 -1.53 0.00	32.60 -1.93 0.00	34.22 -2.00 -0.59	40.47 -2.17 -0.13	47.30 -2.18 0.00	50.50 -1.95 -1.09	57.86 -2.07 -2.44	60.68 -1.98 -2.76	65.61 -2.02 -2.49	64.34 -2.13 -3.74	55.95 -1.85 -5.05	54.75 -1.88 -5.72	51.94 -2.02 -4.74	51.13 -2.14 -3.45	50.19 -2.28 -2.85	47.59 -2.16 -0.71	42.80 -1.16 -0.99	35.05 -0.91 -0.99	40.45 -0.62 0.00
OCC_CHEM__DRP 24175	29.09 -2.33 0.00	26.47 -2.33 0.00	25.86 -2.91 0.00	25.92 -2.82 0.00	25.67 -3.01 0.00	26.15 -2.65 0.00	30.90 -3.63 0.00	32.47 -3.88 -0.72	37.99 -4.68 -0.16	44.38 -5.10 0.00	47.92 -4.78 -1.34	55.26 -5.23 -3.00	57.89 -5.39 -3.38	62.40 -5.80 -3.06	61.36 -5.96 -4.59	54.20 -4.75 -6.20	53.18 -4.74 -7.01	50.12 -4.87 -5.77	48.94 -5.08 -4.20	47.88 -5.21 -3.47	44.80 -5.10 -0.86	40.82 -3.35 -1.20	33.69 -2.48 -1.20	39.26 -1.81 0.00

OLIN_CORP_DRP 24177	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.90 -2.84 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.94 -3.59 0.00	32.56 -3.81 -0.74	38.17 -4.51 -0.17	44.58 -4.90 0.00	48.15 -4.57 -1.36	55.53 -5.00 -3.04	58.17 -5.15 -3.42	62.77 -5.47 -3.10	61.73 -5.65 -4.65	54.49 -4.54 -6.28	53.53 -4.48 -7.10	50.45 -4.68 -5.91	49.24 -4.88 -4.30	48.17 -5.01 -3.56	45.03 -4.90 -0.89	40.98 -3.22 -1.23	33.82 -2.38 -1.23	39.26 -1.81 0.00
ONONDAGA_REF_OCCRA 23987	31.11 -0.31 0.00	28.45 -0.35 0.00	28.31 -0.46 0.00	28.28 -0.46 0.00	28.16 -0.52 0.00	28.40 -0.40 0.00	34.01 -0.52 0.00	35.66 -0.43 -0.46	42.18 -0.43 -0.10	48.89 -0.59 0.00	51.40 -0.77 -0.81	58.39 -0.92 -1.82	60.99 -0.96 -2.05	66.08 -0.91 -1.85	64.57 -0.94 -2.78	55.60 -0.90 -3.75	54.23 -0.92 -4.24	52.10 -0.84 -3.72	51.68 -0.85 -2.71	51.02 -0.84 -2.24	48.96 -0.64 -0.56	43.49 -0.26 -0.78	35.61 -0.14 -0.78	40.86 -0.21 0.00
ONONDAGA___COGEN 23986	31.11 -0.31 0.00	28.43 -0.37 0.00	28.31 -0.46 0.00	28.25 -0.49 0.00	28.16 -0.52 0.00	28.40 -0.40 0.00	33.94 -0.59 0.00	35.55 -0.57 -0.49	41.90 -0.72 -0.11	48.49 -0.99 0.00	51.01 -1.23 -0.88	57.96 -1.49 -1.96	60.61 -1.50 -2.21	65.64 -1.50 -2.00	64.22 -1.51 -3.00	55.44 -1.37 -4.06	54.13 -1.37 -4.59	51.83 -1.33 -3.94	51.39 -1.30 -2.87	50.70 -1.29 -2.37	48.55 -1.08 -0.59	43.23 -0.56 -0.82	35.37 -0.42 -0.82	40.45 -0.62 0.00
OSWEGATCHIE___HYD 24044	30.45 -0.97 0.00	27.88 -0.92 0.00	27.85 -0.92 0.00	27.82 -0.92 0.00	27.79 -0.89 0.00	27.79 -1.01 0.00	33.60 -0.93 0.00	34.67 -0.96 0.00	41.36 -1.15 0.00	47.50 -1.98 0.00	49.46 -1.90 0.00	55.59 -1.90 0.00	57.92 -1.98 0.00	63.06 -2.08 0.00	60.66 -2.07 0.00	50.80 -1.95 0.00	49.03 -1.88 0.00	47.25 -1.97 0.00	47.83 -1.99 0.00	47.54 -2.08 0.00	46.98 -2.06 0.00	40.43 -2.54 0.00	33.19 -1.78 0.00	39.76 -1.31 0.00
OSWEGO___5 23606	30.67 -0.75 0.00	28.05 -0.75 0.00	27.96 -0.81 0.00	27.94 -0.80 0.00	27.85 -0.83 0.00	28.02 -0.78 0.00	33.56 -0.97 0.00	35.06 -0.93 -0.36	41.57 -1.02 -0.08	48.00 -1.48 0.00	50.01 -2.00 -0.65	56.34 -2.59 -1.44	58.89 -2.64 -1.63	63.81 -2.80 -1.47	62.18 -2.76 -2.21	53.37 -2.37 -2.99	52.00 -2.29 -3.38	50.05 -2.02 -2.85	50.00 -1.89 -2.07	49.54 -1.79 -1.71	48.05 -1.42 -0.43	42.61 -0.95 -0.59	34.90 -0.66 -0.59	40.29 -0.78 0.00
OSWEGO___6 23613	30.70 -0.72 0.00	28.08 -0.72 0.00	27.96 -0.81 0.00	27.94 -0.80 0.00	27.85 -0.83 0.00	28.05 -0.75 0.00	33.60 -0.93 0.00	35.06 -0.93 -0.36	41.57 -1.02 -0.08	48.04 -1.44 0.00	50.01 -2.00 -0.65	56.34 -2.59 -1.44	58.89 -2.64 -1.63	63.81 -2.80 -1.47	62.18 -2.76 -2.21	53.37 -2.37 -2.99	52.00 -2.29 -3.38	50.00 -2.07 -2.85	49.90 -1.99 -2.07	49.49 -1.84 -1.71	48.00 -1.47 -0.43	42.61 -0.95 -0.59	34.90 -0.66 -0.59	40.29 -0.78 0.00
OUTOKUMPU-AB___DRP 24206	29.09 -2.33 0.00	26.41 -2.39 0.00	25.84 -2.93 0.00	25.90 -2.84 0.00	25.64 -3.04 0.00	26.12 -2.68 0.00	30.97 -3.56 0.00	32.71 -3.67 -0.75	38.39 -4.29 -0.17	44.88 -4.60 0.00	48.47 -4.26 -1.37	55.96 -4.60 -3.07	58.63 -4.73 -3.46	63.19 -5.08 -3.13	62.29 -5.14 -4.70	55.04 -4.06 -6.35	54.03 -4.07 -7.19	50.92 -4.28 -5.98	49.59 -4.58 -4.35	48.46 -4.76 -3.60	45.28 -4.66 -0.90	41.17 -3.05 -1.25	33.88 -2.34 -1.25	39.14 -1.93 0.00
OXBOW___ 24026	29.13 -2.29 0.00	26.47 -2.33 0.00	25.89 -2.88 0.00	25.92 -2.82 0.00	25.70 -2.98 0.00	26.18 -2.62 0.00	31.01 -3.52 0.00	32.59 -3.78 -0.74	38.09 -4.59 -0.17	44.48 -5.00 0.00	48.05 -4.67 -1.36	55.41 -5.12 -3.04	58.05 -5.27 -3.42	62.64 -5.60 -3.10	61.67 -5.71 -4.65	54.44 -4.59 -6.28	53.48 -4.53 -7.10	50.40 -4.73 -5.91	49.14 -4.98 -4.30	48.02 -5.16 -3.56	44.88 -5.05 -0.89	40.85 -3.35 -1.23	33.68 -2.52 -1.23	39.06 -2.01 0.00
PEEKSKILL____ 23653	39.51 2.95 -5.14	34.86 2.71 -3.35	31.65 2.70 -0.18	31.52 2.70 -0.08	31.24 2.47 -0.09	31.65 2.65 -0.20	37.73 3.07 -0.13	43.96 3.38 -4.95	47.78 4.17 -1.10	54.63 5.15 0.00	65.90 5.55 -8.99	83.82 6.21 -20.12	88.98 6.41 -22.67	92.74 7.10 -20.50	100.45 6.96 -30.76	103.68 5.96 -41.57	103.68 5.75 -47.02	94.31 5.46 -39.63	84.04 5.38 -28.84	78.67 5.21 -23.84	59.93 4.95 -5.94	55.76 4.51 -8.28	46.89 3.64 -8.28	44.68 3.61 0.00
PGE MADISON___WINDPWR 24146	31.77 0.35 0.00	28.97 0.17 0.00	28.80 0.03 0.00	28.74 0.00 0.00	28.62 -0.06 0.00	28.83 0.03 0.00	34.81 0.28 0.00	38.02 0.93 -1.46	44.65 1.83 -0.31	52.00 2.52 0.00	56.70 2.82 -2.52	66.68 3.56 -5.63	70.02 3.77 -6.35	75.18 4.30 -5.74	75.48 4.14 -8.61	67.56 3.17 -11.64	67.02 2.95 -13.16	63.71 2.81 -11.68	61.06 2.74 -8.50	59.18 2.53 -7.03	53.29 2.50 -1.75	47.30 1.89 -2.44	38.49 1.08 -2.44	42.38 1.31 0.00
PJM_GEN_KEYSTONE 24065	29.00 -2.42 0.00	26.24 -2.56 0.00	25.98 -2.79 0.00	25.98 -2.76 0.00	25.73 -2.95 0.00	26.32 -2.48 0.00	23.51 -2.97 8.05	35.00 -1.82 -1.19	45.00 -0.68 -3.17	55.00 0.05 -5.47	53.97 0.46 -2.15	62.77 0.46 -4.82	65.81 0.48 -5.43	70.64 0.59 -4.91	71.09 1.00 -7.36	63.65 0.95 -9.95	63.09 0.92 -11.26	59.20 0.64 -9.34	56.92 0.30 -6.80	55.34 0.10 -5.62	50.34 -0.10 -1.40	45.26 0.34 -1.95	42.62 -0.31 -7.96	29.74 -2.05 9.28
PLEASANTVLY___LBMP 24000	39.78 2.83 -5.53	34.92 2.62 -3.50	31.39 2.62 0.00	31.36 2.62 0.00	31.06 2.38 0.00	31.33 2.53 0.00	37.46 2.93 0.00	44.03 3.24 -5.16	47.66 4.00 -1.15	54.38 4.90 0.00	65.98 5.24 -9.38	84.32 5.86 -20.97	89.64 6.11 -23.63	93.22 6.71 -21.37	101.38 6.59 -32.06	101.67 5.59 -43.33	105.32 5.40 -49.01	95.65 5.12 -41.31	85.01 5.13 -30.06	79.43 4.96 -24.85	59.99 4.76 -6.19	55.90 4.30 -8.63	47.06 3.46 -8.63	44.56 3.49 0.00
POLETTI___ 23519	42.62 3.33 -7.87	39.93 3.20 -7.93	37.56 3.19 -5.60	34.50 3.19 -2.57	34.50 2.98 -2.84	37.99 3.14 -6.05	42.08 3.63 -3.92	44.50 3.88 -4.99	48.30 4.68 -1.11	55.12 5.64 0.00	66.43 6.01 -9.06	84.36 6.61 -20.26	89.45 6.71 -22.84	93.28 7.49 -20.65	101.25 7.53 -30.99	101.01 6.38 -41.88	104.44 6.16 -47.37	94.85 5.71 -39.92	84.50 5.63 -29.05	79.10 5.46 -24.02	60.38 5.35 -5.99	56.25 4.94 -8.34	47.37 4.06 -8.34	45.26 4.19 0.00
PORT_JEFF_3 23555	38.64 2.36 -4.86	37.27 3.02 -5.45	36.74 3.11 -4.86	36.44 3.10 -4.60	36.49 2.93 -4.88	36.46 3.17 -4.49	37.42 3.18 0.29	42.26 2.71 -3.92	47.28 3.66 -1.11	54.48 5.00 0.00	67.17 6.27 -9.54	83.96 6.21 -20.26	89.27 6.53 -22.84	92.43 6.64 -20.65	100.50 6.78 -30.99	100.43 5.80 -41.88	103.88 5.60 -47.37	94.26 5.12 -39.92	85.65 5.38 -30.45	78.70 5.06 -24.02	85.47 5.15 -31.28	79.01 4.68 -31.36	47.02 3.71 -8.34	45.05 3.98 0.00
PORT_JEFF_4 23616	38.64 2.36 -4.86	37.27 3.02 -5.45	36.77 3.14 -4.86	36.44 3.10 -4.60	36.46 2.90 -4.88	36.46 3.17 -4.49	37.42 3.18 0.29	42.26 2.71 -3.92	47.28 3.66 -1.11	54.53 5.05 0.00	67.17 6.27 -9.54	83.96 6.21 -20.26	89.33 6.59 -22.84	92.50 6.71 -20.65	100.56 6.84 -30.99	100.43 5.80 -41.88	103.88 5.60 -47.37	94.26 5.12 -39.92	85.70 5.43 -30.45	78.70 5.06 -24.02	85.47 5.15 -31.28	79.06 4.73 -31.36	47.02 3.71 -8.34	45.09 4.02 0.00
PORT_JEFF_IC 23713	38.95 2.67 -4.86	37.53 3.28 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.73 3.49 0.29	42.61 3.06 -3.92	47.79 4.17 -1.11	54.92 5.44 0.00	67.68 6.78 -9.54	84.48 6.73 -20.26	89.87 7.13 -22.84	93.09 7.30 -20.65	101.12 7.40 -30.99	100.96 6.33 -41.88	104.39 6.11 -47.37	94.75 5.61 -39.92	86.15 5.88 -30.45	79.15 5.51 -24.02	85.91 5.59 -31.28	79.40 5.07 -31.36	47.30 3.99 -8.34	45.51 4.44 0.00

PPL PILGRIM_ST_GT1 24216	39.23 2.95 -4.86	37.79 3.54 -5.45	37.17 3.54 -4.86	36.87 3.53 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	38.00 3.76 0.29	42.91 3.35 -3.93	48.04 4.42 -1.11	55.57 6.09 0.00	68.04 7.14 -9.54	85.17 7.42 -20.26	90.59 7.85 -22.84	94.13 8.34 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.15 6.87 -47.37	95.49 6.35 -39.92	86.80 6.53 -30.45	79.69 6.05 -24.02	86.45 6.13 -31.28	79.83 5.50 -31.36	47.72 4.41 -8.34	45.75 4.68 0.00
PPL PILGRIM_ST_GT2 24217	39.23 2.95 -4.86	37.79 3.54 -5.45	37.17 3.54 -4.86	36.87 3.53 -4.60	36.86 3.30 -4.88	36.83 3.54 -4.49	38.00 3.76 0.29	42.91 3.35 -3.93	48.04 4.42 -1.11	55.57 6.09 0.00	68.04 7.14 -9.54	85.17 7.42 -20.26	90.59 7.85 -22.84	94.13 8.34 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.15 6.87 -47.37	95.49 6.35 -39.92	86.80 6.53 -30.45	79.69 6.05 -24.02	86.45 6.13 -31.28	79.83 5.50 -31.36	47.72 4.41 -8.34	45.75 4.68 0.00
PPL_SHRM_GT3 24213	39.30 3.02 -4.86	37.79 3.54 -5.45	37.20 3.57 -4.86	36.87 3.53 -4.60	36.92 3.36 -4.88	36.89 3.60 -4.49	38.04 3.80 0.29	43.01 3.46 -3.92	48.25 4.63 -1.11	55.86 6.38 0.00	68.65 7.75 -9.54	85.68 7.93 -20.26	90.95 8.21 -22.84	93.93 8.14 -20.65	102.00 8.28 -30.99	101.65 7.02 -41.88	105.05 6.77 -47.37	95.39 6.25 -39.92	87.05 6.78 -30.45	80.14 6.50 -24.02	86.89 6.57 -31.28	80.26 5.93 -31.36	47.96 4.65 -8.34	46.00 4.93 0.00
PPL_SHRM_GT4 24214	39.30 3.02 -4.86	37.79 3.54 -5.45	37.20 3.57 -4.86	36.87 3.53 -4.60	36.92 3.36 -4.88	36.89 3.60 -4.49	38.04 3.80 0.29	43.01 3.46 -3.92	48.25 4.63 -1.11	55.86 6.38 0.00	68.65 7.75 -9.54	85.68 7.93 -20.26	90.95 8.21 -22.84	93.93 8.14 -20.65	102.00 8.28 -30.99	101.65 7.02 -41.88	105.05 6.77 -47.37	95.39 6.25 -39.92	87.05 6.78 -30.45	80.14 6.50 -24.02	86.89 6.57 -31.28	80.26 5.93 -31.36	47.96 4.65 -8.34	46.00 4.93 0.00
PROJECT___ORANGE 23990	31.04 -0.38 0.00	28.40 -0.40 0.00	28.25 -0.52 0.00	28.22 -0.52 0.00	28.14 -0.54 0.00	28.34 -0.46 0.00	33.91 -0.62 0.00	35.46 -0.57 -0.40	42.00 -0.60 -0.09	48.69 -0.79 0.00	51.04 -1.03 -0.71	57.82 -1.26 -1.59	60.44 -1.26 -1.80	65.46 -1.30 -1.62	63.85 -1.32 -2.44	54.88 -1.16 -3.29	53.46 -1.17 -3.72	51.30 -1.13 -3.21	51.06 -1.10 -2.34	50.51 -1.04 -1.93	48.69 -0.83 -0.48	43.21 -0.43 -0.67	35.47 -0.17 -0.67	40.86 -0.21 0.00
PROJECT___ORANGE 1 24174	31.04 -0.38 0.00	28.40 -0.40 0.00	28.25 -0.52 0.00	28.22 -0.52 0.00	28.14 -0.54 0.00	28.34 -0.46 0.00	33.91 -0.62 0.00	35.46 -0.57 -0.40	42.00 -0.60 -0.09	48.69 -0.79 0.00	51.04 -1.03 -0.71	57.82 -1.26 -1.59	60.44 -1.26 -1.80	65.46 -1.30 -1.62	63.85 -1.32 -2.44	54.88 -1.16 -3.29	53.46 -1.17 -3.72	51.30 -1.13 -3.21	51.06 -1.10 -2.34	50.51 -1.04 -1.93	48.69 -0.83 -0.48	43.21 -0.43 -0.67	35.47 -0.17 -0.67	40.86 -0.21 0.00
PROJECT___ORANGE 2 24166	31.04 -0.38 0.00	28.40 -0.40 0.00	28.25 -0.52 0.00	28.22 -0.52 0.00	28.14 -0.54 0.00	28.34 -0.46 0.00	33.91 -0.62 0.00	35.46 -0.57 -0.40	42.00 -0.60 -0.09	48.69 -0.79 0.00	51.04 -1.03 -0.71	57.82 -1.26 -1.59	60.44 -1.26 -1.80	65.46 -1.30 -1.62	63.85 -1.32 -2.44	54.88 -1.16 -3.29	53.46 -1.17 -3.72	51.30 -1.13 -3.21	51.06 -1.10 -2.34	50.51 -1.04 -1.93	48.69 -0.83 -0.48	43.21 -0.43 -0.67	35.47 -0.17 -0.67	40.86 -0.21 0.00
PYRITES___HYD 24023	30.13 -1.29 0.00	27.62 -1.18 0.00	27.65 -1.12 0.00	27.62 -1.12 0.00	27.65 -1.03 0.00	27.56 -1.24 0.00	33.39 -1.14 0.00	34.24 -1.39 0.00	40.43 -2.08 0.00	46.56 -2.92 0.00	48.54 -2.82 0.00	54.73 -2.76 0.00	57.08 -2.82 0.00	62.08 -3.06 0.00	59.72 -3.01 0.00	50.01 -2.74 0.00	48.26 -2.65 0.00	46.56 -2.66 0.00	47.03 -2.79 0.00	46.69 -2.93 0.00	46.05 -2.99 0.00	39.58 -3.39 0.00	32.35 -2.62 0.00	38.73 -2.34 0.00
RANKINE____ 23646	29.16 -2.26 0.00	26.44 -2.36 0.00	25.92 -2.85 0.00	25.95 -2.79 0.00	25.70 -2.98 0.00	26.24 -2.56 0.00	31.18 -3.35 0.00	33.23 -3.21 -0.81	39.33 -3.36 -0.18	46.12 -3.36 0.00	49.87 -2.98 -1.49	57.60 -3.22 -3.33	60.37 -3.29 -3.76	65.02 -3.52 -3.40	64.32 -3.51 -5.10	56.90 -2.74 -6.89	55.95 -2.75 -7.79	52.72 -3.00 -6.50	51.21 -3.34 -4.73	50.01 -3.52 -3.91	46.53 -3.48 -0.97	42.22 -2.11 -1.36	34.58 -1.75 -1.36	39.35 -1.72 0.00
RAVENS GT4-7____ 23728	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWD GT2____ 23730	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWD GT3____ 23733	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT2_1 24244	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT2_2 24245	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT2_3 24246	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.75 7.01 -22.84	93.54 7.75 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT2_4 24247	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.75 7.01 -22.84	93.54 7.75 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00

RAVENSWOOD_GT3_1 24248	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT3_2 24249	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.22 6.59 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT3_3 24250	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.54 7.75 -20.65	101.44 7.72 -30.99	101.17 6.54 -41.88	104.59 6.31 -47.37	95.05 5.91 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT3_4 24251	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.54 7.75 -20.65	101.44 7.72 -30.99	101.17 6.54 -41.88	104.59 6.31 -47.37	95.05 5.91 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_1 23729	53.00 3.64 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.06 3.36 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	53.05 3.87 -14.65	54.07 4.13 -14.31	59.61 4.97 -12.13	55.52 6.04 0.00	66.80 6.37 -9.07	84.83 7.07 -20.27	89.99 7.25 -22.84	93.93 8.14 -20.65	101.88 8.16 -30.99	101.54 6.91 -41.88	104.95 6.67 -47.37	95.34 6.20 -39.92	84.95 6.08 -29.05	79.40 5.76 -24.02	60.57 5.54 -5.99	56.42 5.11 -8.34	52.27 4.30 -13.00	52.42 4.44 -6.91
RAVENSWOOD_GT_10 24258	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_11 24259	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_4 24252	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_5 24254	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_6 24253	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_7 24255	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD_GT_9 24257	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RAVENSWOOD___1 23533	52.88 3.52 -17.94	52.11 3.25 -20.06	52.15 3.28 -20.10	51.95 3.25 -19.96	51.77 3.01 -20.08	51.78 3.20 -19.78	52.87 3.69 -14.65	53.89 3.95 -14.31	59.44 4.80 -12.13	55.27 5.79 0.00	66.59 6.16 -9.07	84.54 6.78 -20.27	89.75 7.01 -22.84	93.61 7.82 -20.65	101.56 7.84 -30.99	101.28 6.65 -41.88	104.70 6.42 -47.37	95.10 5.96 -39.92	84.70 5.83 -29.05	79.15 5.51 -24.02	60.33 5.30 -5.99	56.25 4.94 -8.34	52.13 4.16 -13.00	52.21 4.23 -6.91
RAVENSWOOD___2 23534	52.91 3.55 -17.94	52.20 3.34 -20.06	52.21 3.34 -20.10	52.00 3.30 -19.96	51.86 3.10 -20.08	51.86 3.28 -19.78	52.91 3.73 -14.65	53.89 3.95 -14.31	59.40 4.76 -12.13	55.17 5.69 0.00	66.49 6.06 -9.07	84.49 6.73 -20.27	89.63 6.89 -22.84	93.48 7.69 -20.65	101.50 7.78 -30.99	101.17 6.54 -41.88	104.59 6.31 -47.37	95.00 5.86 -39.92	84.60 5.73 -29.05	79.10 5.46 -24.02	60.28 5.25 -5.99	56.17 4.86 -8.34	52.20 4.23 -13.00	52.21 4.23 -6.91
RAVENSWOOD___3 23535	43.39 3.46 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.11 2.95 -3.48	39.36 3.14 -7.42	43.01 3.66 -4.82	44.50 3.88 -4.99	48.17 4.55 -1.11	55.02 5.54 0.00	66.38 5.96 -9.06	84.36 6.61 -20.26	89.51 6.77 -22.84	93.28 7.49 -20.65	101.25 7.53 -30.99	101.01 6.38 -41.88	104.44 6.16 -47.37	94.90 5.76 -39.92	84.55 5.68 -29.05	79.05 5.41 -24.02	60.28 5.25 -5.99	56.12 4.81 -8.34	47.30 3.99 -8.34	45.18 4.11 0.00

RAVNSWD 8-11____ 23667	43.42 3.49 -8.51	41.04 3.23 -9.01	38.86 3.22 -6.87	35.09 3.19 -3.16	35.14 2.98 -3.48	39.39 3.17 -7.42	43.01 3.66 -4.82	44.54 3.92 -4.99	48.34 4.72 -1.11	55.22 5.74 0.00	66.58 6.16 -9.06	84.59 6.84 -20.26	89.81 7.07 -22.84	93.61 7.82 -20.65	101.50 7.78 -30.99	101.28 6.65 -41.88	104.64 6.36 -47.37	95.10 5.96 -39.92	84.75 5.88 -29.05	79.30 5.66 -24.02	60.47 5.44 -5.99	56.34 5.03 -8.34	47.40 4.09 -8.34	45.30 4.23 0.00
RCPL_TRUST____DRP 24196	42.12 3.52 -7.18	38.82 3.25 -6.77	36.24 3.25 -4.22	33.90 3.22 -1.94	33.83 3.01 -2.14	36.56 3.20 -4.56	41.22 3.73 -2.96	44.61 3.99 -4.99	48.47 4.85 -1.11	55.42 5.94 0.00	66.74 6.32 -9.06	84.76 7.01 -20.26	89.99 7.25 -22.84	93.87 8.08 -20.65	101.75 8.03 -30.99	101.49 6.86 -41.88	104.85 6.57 -47.37	95.29 6.15 -39.92	84.95 6.08 -29.05	79.45 5.81 -24.02	60.67 5.64 -5.99	56.47 5.16 -8.34	47.51 4.20 -8.34	45.38 4.31 0.00
RENSSELAER____COGEN 23796	34.15 1.95 -0.78	31.10 1.81 -0.49	30.61 1.84 0.00	30.55 1.81 0.00	30.46 1.78 0.00	30.61 1.81 0.00	36.77 2.24 0.00	44.36 2.42 -6.31	46.64 2.72 -1.41	52.60 3.12 0.00	66.21 3.39 -11.46	86.92 3.79 -25.64	92.74 3.95 -28.89	95.56 4.30 -26.12	106.13 4.20 -39.20	109.26 3.53 -52.98	114.24 3.41 -59.92	102.97 3.25 -50.50	89.81 3.24 -36.75	83.13 3.13 -30.38	59.70 3.09 -7.57	56.18 2.66 -10.55	47.62 2.10 -10.55	43.29 2.22 0.00
REVERE_CP__DRP 24186	32.02 0.60 0.00	29.29 0.49 0.00	29.17 0.40 0.00	29.14 0.40 0.00	29.05 0.37 0.00	29.20 0.40 0.00	35.19 0.66 0.00	36.73 1.00 -0.10	43.66 1.15 0.00	50.77 1.29 0.00	52.80 1.44 0.00	59.21 1.72 0.00	61.76 1.86 0.00	67.29 2.15 0.00	64.80 2.07 0.00	54.28 1.53 0.00	52.34 1.43 0.00	51.30 1.28 -0.80	51.70 1.30 -0.58	51.24 1.14 -0.48	50.34 1.18 -0.12	43.74 0.60 -0.17	35.84 0.70 -0.17	42.26 1.19 0.00
ROCHESTER_9_IC 23652	30.35 -1.07 0.00	27.65 -1.15 0.00	27.30 -1.47 0.00	27.27 -1.47 0.00	27.10 -1.58 0.00	27.45 -1.35 0.00	32.80 -1.73 0.00	34.50 -1.71 -0.58	40.90 -1.74 -0.13	47.85 -1.63 0.00	51.10 -1.34 -1.08	58.64 -1.26 -2.41	61.47 -1.14 -2.71	66.55 -1.04 -2.45	65.22 -1.19 -3.68	56.62 -1.11 -4.98	55.32 -1.22 -5.63	52.51 -1.38 -4.67	51.68 -1.54 -3.40	50.69 -1.74 -2.81	48.12 -1.62 -0.70	43.26 -0.69 -0.98	35.36 -0.59 -0.98	40.82 -0.25 0.00
ROSETON____1 23587	38.51 2.70 -4.39	34.09 2.51 -2.78	31.27 2.50 0.00	31.21 2.47 0.00	30.97 2.29 0.00	31.22 2.42 0.00	37.36 2.83 0.00	43.73 3.14 -4.96	47.49 3.87 -1.11	54.23 4.75 0.00	65.47 5.08 -9.03	83.37 5.69 -20.19	88.58 5.93 -22.75	92.22 6.51 -20.57	99.94 6.34 -30.87	99.85 5.19 -41.72	103.29 5.19 -47.19	93.89 4.97 -39.70	83.69 4.98 -28.89	78.32 4.81 -23.89	59.60 4.61 -5.95	55.43 4.17 -8.29	46.62 3.36 -8.29	44.44 3.37 0.00
ROSETON____2 23588	38.51 2.70 -4.39	34.09 2.51 -2.78	31.27 2.50 0.00	31.21 2.47 0.00	30.97 2.29 0.00	31.22 2.42 0.00	37.36 2.83 0.00	43.73 3.14 -4.96	47.49 3.87 -1.11	54.23 4.75 0.00	65.47 5.08 -9.03	83.37 5.69 -20.19	88.58 5.93 -22.75	92.22 6.51 -20.57	99.94 6.34 -30.87	99.85 5.19 -41.72	103.29 5.19 -47.19	93.89 4.97 -39.70	83.69 4.98 -28.89	78.32 4.81 -23.89	59.60 4.61 -5.95	55.43 4.17 -8.29	46.62 3.36 -8.29	44.44 3.37 0.00
RUSSELL____STATION 23914	29.85 -1.57 0.00	27.22 -1.58 0.00	26.90 -1.87 0.00	26.87 -1.87 0.00	26.73 -1.95 0.00	27.01 -1.79 0.00	32.29 -2.24 0.00	33.97 -2.24 -0.58	40.30 -2.34 -0.13	47.20 -2.28 0.00	50.49 -1.95 -1.08	57.95 -1.95 -2.41	60.81 -1.80 -2.71	65.83 -1.76 -2.45	64.53 -1.88 -3.68	55.99 -1.74 -4.98	54.76 -1.78 -5.63	51.92 -1.97 -4.67	51.08 -2.14 -3.40	50.05 -2.38 -2.81	47.48 -2.26 -0.70	42.66 -1.29 -0.98	34.87 -1.08 -0.98	40.21 -0.86 0.00
S SALMON____HYD 24043	31.07 -0.35 0.00	28.43 -0.37 0.00	28.31 -0.46 0.00	28.25 -0.49 0.00	28.16 -0.52 0.00	28.40 -0.40 0.00	33.98 -0.55 0.00	35.55 -0.39 -0.31	42.32 -0.26 -0.07	48.74 -0.74 0.00	50.99 -0.92 -0.55	57.62 -1.09 -1.22	60.20 -1.08 -1.38	65.35 -1.04 -1.25	63.53 -1.07 -1.87	54.17 -1.11 -2.53	52.75 -1.02 -2.86	50.37 -1.33 -2.48	50.63 -1.00 -1.81	50.12 -0.99 -1.49	48.67 -0.74 -0.37	42.80 -0.69 -0.52	35.11 -0.38 -0.52	40.91 -0.16 0.00
SELKIRK____II 23799	33.04 1.10 -0.52	30.22 1.09 -0.33	29.89 1.12 0.00	29.86 1.12 0.00	29.80 1.12 0.00	29.95 1.15 0.00	35.84 1.31 0.00	43.43 1.53 -6.27	45.70 1.79 -1.40	51.56 2.08 0.00	65.02 2.26 -11.40	85.51 2.53 -25.49	91.26 2.64 -28.72	93.91 2.80 -25.97	104.46 2.76 -38.97	107.74 2.32 -52.67	112.72 2.24 -59.57	101.55 2.12 -50.21	88.50 2.14 -36.54	82.01 2.18 -30.21	58.68 2.11 -7.53	55.35 1.89 -10.49	46.93 1.47 -10.49	42.47 1.40 0.00
SELKIRK____I 23801	33.36 1.38 -0.56	30.48 1.32 -0.36	30.12 1.35 0.00	30.09 1.35 0.00	30.03 1.35 0.00	30.18 1.38 0.00	36.01 1.48 0.00	43.59 1.71 -6.25	45.91 2.00 -1.40	51.95 2.47 0.00	65.41 2.67 -11.38	85.93 2.99 -25.45	91.69 3.11 -28.68	94.33 3.26 -25.93	104.85 3.20 -38.92	108.04 2.69 -52.60	113.00 2.60 -59.49	101.85 2.56 -50.07	88.84 2.59 -36.43	82.27 2.53 -30.12	59.00 2.45 -7.51	55.62 2.19 -10.46	47.14 1.71 -10.46	42.67 1.60 0.00
SENECA OSWGO____HYD 24041	30.95 -0.47 0.00	28.28 -0.52 0.00	28.17 -0.60 0.00	28.14 -0.60 0.00	28.05 -0.63 0.00	28.25 -0.55 0.00	33.87 -0.66 0.00	35.38 -0.61 -0.36	42.04 -0.55 -0.08	48.19 -1.29 0.00	50.27 -1.75 -0.66	56.79 -2.18 -1.48	59.29 -2.28 -1.67	64.24 -2.41 -1.51	62.68 -2.32 -2.27	53.75 -2.06 -3.06	52.38 -1.99 -3.46	50.32 -1.82 -2.92	50.20 -1.74 -2.12	49.74 -1.64 -1.76	48.16 -1.32 -0.44	42.76 -0.82 -0.61	35.27 -0.31 -0.61	40.66 -0.41 0.00
SENECA____ENERGY 23797	30.45 -0.97 0.00	27.76 -1.04 0.00	27.56 -1.21 0.00	27.50 -1.24 0.00	27.39 -1.29 0.00	27.71 -1.09 0.00	33.22 -1.31 0.00	35.19 -1.07 -0.63	41.84 -0.81 -0.14	48.79 -0.69 0.00	51.85 -0.67 -1.16	59.33 -0.75 -2.59	62.04 -0.78 -2.92	67.00 -0.78 -2.64	65.95 -0.75 -3.97	57.48 -0.63 -5.36	56.31 -0.66 -6.06	53.42 -0.84 -5.04	52.58 -0.90 -3.66	51.66 -0.99 -3.03	48.92 -0.88 -0.76	43.72 -0.30 -1.05	35.60 -0.42 -1.05	40.37 -0.70 0.00
SHOEMAKER____GT 23640	38.36 2.39 -4.55	33.87 2.19 -2.88	30.96 2.19 0.00	30.90 2.16 0.00	30.66 1.98 0.00	30.93 2.13 0.00	37.02 2.49 0.00	42.95 2.78 -4.54	47.01 3.49 -1.01	53.79 4.31 0.00	64.23 4.62 -8.25	81.17 5.23 -18.45	86.14 5.45 -20.79	89.93 5.99 -18.80	96.71 5.77 -28.21	95.79 4.91 -38.13	98.77 4.74 -43.12	90.15 4.58 -36.35	80.85 4.58 -26.45	75.91 4.42 -21.87	58.66 4.17 -5.45	54.38 3.82 -7.59	45.57 3.01 -7.59	44.03 2.96 0.00
SHOREHAM_IC_1 23715	39.30 3.02 -4.86	37.79 3.54 -5.45	37.20 3.57 -4.86	36.87 3.53 -4.60	36.92 3.36 -4.88	36.89 3.60 -4.49	38.04 3.80 0.29	43.01 3.46 -3.92	48.25 4.63 -1.11	55.86 6.38 0.00	68.65 7.75 -9.54	85.68 7.93 -20.26	90.95 8.21 -22.84	93.93 8.14 -20.65	102.00 8.28 -30.99	101.65 7.02 -41.88	105.05 6.77 -47.37	95.39 6.25 -39.92	87.05 6.78 -30.45	80.14 6.50 -24.02	86.89 6.57 -31.28	80.26 5.93 -31.36	47.96 4.65 -8.34	46.00 4.93 0.00
SHOREHAM_IC_2 23716	39.30 3.02 -4.86	37.79 3.54 -5.45	37.20 3.57 -4.86	36.87 3.53 -4.60	36.92 3.36 -4.88	36.89 3.60 -4.49	38.04 3.80 0.29	43.01 3.46 -3.92	48.25 4.63 -1.11	55.86 6.38 0.00	68.65 7.75 -9.54	85.68 7.93 -20.26	90.95 8.21 -22.84	93.93 8.14 -20.65	102.00 8.28 -30.99	101.65 7.02 -41.88	105.05 6.77 -47.37	95.39 6.25 -39.92	87.05 6.78 -30.45	80.14 6.50 -24.02	86.89 6.57 -31.28	80.26 5.93 -31.36	47.96 4.65 -8.34	46.00 4.93 0.00

SITHE_IND_GS1 24169	30.54 -0.88 0.00	27.96 -0.84 0.00	27.85 -0.92 0.00	27.82 -0.92 0.00	27.73 -0.95 0.00	27.91 -0.89 0.00	33.43 -1.10 0.00	34.87 -1.07 -0.31	41.35 -1.23 -0.07	47.95 -1.53 0.00	50.07 -1.85 -0.56	56.51 -2.24 -1.26	59.04 -2.28 -1.42	64.01 -2.41 -1.28	62.28 -2.38 -1.93	53.29 -2.06 -2.60	51.86 -1.99 -2.94	49.83 -1.87 -2.48	49.79 -1.84 -1.81	49.32 -1.79 -1.49	47.84 -1.57 -0.37	42.37 -1.12 -0.52	34.65 -0.84 -0.52	40.13 -0.94 0.00
SITHE_IND_GS2 24170	30.54 -0.88 0.00	27.96 -0.84 0.00	27.85 -0.92 0.00	27.82 -0.92 0.00	27.73 -0.95 0.00	27.91 -0.89 0.00	33.43 -1.10 0.00	34.87 -1.07 -0.31	41.35 -1.23 -0.07	47.95 -1.53 0.00	50.07 -1.85 -0.56	56.51 -2.24 -1.26	59.04 -2.28 -1.42	64.01 -2.41 -1.28	62.28 -2.38 -1.93	53.29 -2.06 -2.60	51.86 -1.99 -2.94	49.83 -1.87 -2.48	49.79 -1.84 -1.81	49.32 -1.79 -1.49	47.84 -1.57 -0.37	42.37 -1.12 -0.52	34.65 -0.84 -0.52	40.13 -0.94 0.00
SITHE_IND_GS3 24171	30.54 -0.88 0.00	27.96 -0.84 0.00	27.85 -0.92 0.00	27.82 -0.92 0.00	27.73 -0.95 0.00	27.91 -0.89 0.00	33.43 -1.10 0.00	34.87 -1.07 -0.31	41.35 -1.23 -0.07	47.95 -1.53 0.00	50.07 -1.85 -0.56	56.51 -2.24 -1.26	59.04 -2.28 -1.42	64.01 -2.41 -1.28	62.28 -2.38 -1.93	53.29 -2.06 -2.60	51.86 -1.99 -2.94	49.83 -1.87 -2.48	49.79 -1.84 -1.81	49.32 -1.79 -1.49	47.84 -1.57 -0.37	42.37 -1.12 -0.52	34.65 -0.84 -0.52	40.13 -0.94 0.00
SITHE_IND_GS4 24172	30.54 -0.88 0.00	27.96 -0.84 0.00	27.85 -0.92 0.00	27.82 -0.92 0.00	27.73 -0.95 0.00	27.91 -0.89 0.00	33.43 -1.10 0.00	34.87 -1.07 -0.31	41.35 -1.23 -0.07	47.95 -1.53 0.00	50.07 -1.85 -0.56	56.51 -2.24 -1.26	59.04 -2.28 -1.42	64.01 -2.41 -1.28	62.28 -2.38 -1.93	53.29 -2.06 -2.60	51.86 -1.99 -2.94	49.83 -1.87 -2.48	49.79 -1.84 -1.81	49.32 -1.79 -1.49	47.84 -1.57 -0.37	42.37 -1.12 -0.52	34.65 -0.84 -0.52	40.13 -0.94 0.00
SITHE___BATAVIA 24024	30.04 -1.38 0.00	27.27 -1.53 0.00	26.76 -2.01 0.00	26.76 -1.98 0.00	26.53 -2.15 0.00	26.99 -1.81 0.00	32.15 -2.38 0.00	33.88 -2.42 -0.67	39.39 -3.27 -0.15	46.12 -3.36 0.00	49.62 -2.98 -1.24	57.17 -3.10 -2.78	59.98 -3.05 -3.13	64.84 -3.13 -2.83	63.66 -3.32 -4.25	55.80 -2.69 -5.74	54.65 -2.75 -6.49	51.62 -3.00 -5.40	50.51 -3.24 -3.93	49.40 -3.47 -3.25	46.52 -3.33 -0.81	42.17 -1.93 -1.13	35.12 -0.98 -1.13	40.62 -0.45 0.00
SITHE___INDEPEND 23800	30.54 -0.88 0.00	27.96 -0.84 0.00	27.85 -0.92 0.00	27.82 -0.92 0.00	27.73 -0.95 0.00	27.91 -0.89 0.00	33.43 -1.10 0.00	34.87 -1.07 -0.31	41.35 -1.23 -0.07	47.95 -1.53 0.00	50.07 -1.85 -0.56	56.51 -2.24 -1.26	59.04 -2.28 -1.42	64.01 -2.41 -1.28	62.28 -2.38 -1.93	53.29 -2.06 -2.60	51.86 -1.99 -2.94	49.83 -1.87 -2.48	49.79 -1.84 -1.81	49.32 -1.79 -1.49	47.84 -1.57 -0.37	42.37 -1.12 -0.52	34.65 -0.84 -0.52	40.13 -0.94 0.00
SITHE___MASSENA 23902	30.41 -1.01 0.00	27.88 -0.92 0.00	27.91 -0.86 0.00	27.91 -0.83 0.00	27.91 -0.77 0.00	27.91 -0.89 0.00	33.67 -0.86 0.00	34.30 -1.21 0.12	40.82 -1.66 0.03	47.30 -2.18 0.00	49.03 -2.11 0.22	54.94 -2.07 0.48	57.20 -2.16 0.54	62.24 -2.41 0.49	59.67 -2.32 0.74	49.75 -2.00 1.00	47.85 -1.93 1.13	46.35 -1.92 0.95	47.09 -2.04 0.69	46.97 -2.08 0.57	46.74 -2.16 0.14	40.49 -2.28 0.20	32.92 -1.85 0.20	39.43 -1.64 0.00
SITHE___OGDNSBRG 24021	30.57 -0.85 0.00	28.05 -0.75 0.00	28.05 -0.72 0.00	28.05 -0.69 0.00	28.05 -0.63 0.00	27.99 -0.81 0.00	33.91 -0.62 0.00	34.60 -0.93 0.10	40.15 -2.34 0.02	45.72 -3.76 0.00	47.48 -3.70 0.18	53.34 -3.74 0.41	55.61 -3.83 0.46	60.55 -4.17 0.42	58.10 -4.01 0.62	48.32 -3.59 0.84	46.50 -3.46 0.95	44.97 -3.45 0.80	45.65 -3.59 0.58	45.42 -3.72 0.48	45.14 -3.78 0.12	38.76 -4.04 0.17	32.00 -2.80 0.17	38.07 -3.00 0.00
SITHE___STERLING 23777	31.86 0.44 0.00	29.15 0.35 0.00	29.03 0.26 0.00	28.97 0.23 0.00	28.88 0.20 0.00	29.06 0.26 0.00	34.94 0.41 0.00	36.46 0.68 -0.15	43.18 0.64 -0.03	50.17 0.69 0.00	52.38 0.77 -0.25	58.97 0.92 -0.56	61.55 1.02 -0.63	66.88 1.17 -0.57	64.71 1.13 -0.85	54.69 0.79 -1.15	52.92 0.71 -1.30	51.03 0.64 -1.17	51.32 0.65 -0.85	50.87 0.55 -0.70	49.86 0.64 -0.18	43.55 0.34 -0.24	35.80 0.59 -0.24	41.97 0.90 0.00
SOUTH CAIRO___GT 23612	35.83 2.29 -2.12	32.24 2.10 -1.34	30.87 2.10 0.00	30.84 2.10 0.00	30.69 2.01 0.00	30.93 2.13 0.00	37.05 2.52 0.00	44.32 3.10 -5.59	47.63 3.87 -1.25	54.18 4.70 0.00	66.65 5.14 -10.15	86.18 5.98 -22.71	91.78 6.29 -25.59	95.18 6.90 -23.14	103.55 6.09 -34.73	104.85 5.17 -46.93	108.98 4.99 -53.08	99.18 5.22 -44.74	87.75 5.38 -32.55	81.89 5.36 -26.91	60.46 4.71 -6.71	56.52 4.21 -9.34	47.60 3.29 -9.34	44.23 3.16 0.00
SOUTH HAMPTN___IC 23720	40.43 4.15 -4.86	38.74 4.49 -5.45	38.06 4.43 -4.86	37.71 4.37 -4.60	37.72 4.16 -4.88	37.78 4.49 -4.49	39.18 4.94 0.29	44.54 4.99 -3.92	50.29 6.67 -1.11	58.49 9.01 0.00	71.58 10.68 -9.54	89.08 11.33 -20.26	94.60 11.86 -22.84	98.17 12.38 -20.65	106.08 12.36 -30.99	105.13 10.50 -41.88	108.41 10.13 -47.37	98.59 9.45 -39.92	90.08 9.81 -30.45	83.02 9.38 -24.02	89.78 9.46 -31.28	82.75 8.42 -31.36	49.71 6.40 -8.34	47.80 6.73 0.00
SOUTHOLD___IC 23719	40.80 4.52 -4.86	39.09 4.84 -5.45	38.41 4.78 -4.86	38.02 4.68 -4.60	38.03 4.47 -4.88	38.10 4.81 -4.49	39.59 5.35 0.29	45.00 5.45 -3.92	50.97 7.35 -1.11	59.38 9.90 0.00	72.61 11.71 -9.54	90.23 12.48 -20.26	95.92 13.18 -22.84	99.60 13.81 -20.65	107.52 13.80 -30.99	106.29 11.66 -41.88	109.58 11.30 -47.37	99.67 10.53 -39.92	91.18 10.91 -30.45	84.06 10.42 -24.02	90.77 10.45 -31.28	83.61 9.28 -31.36	50.30 6.99 -8.34	48.42 7.35 0.00
ST LAWRENCE___ 23600	30.35 -1.07 0.00	27.85 -0.95 0.00	27.88 -0.89 0.00	27.85 -0.89 0.00	27.88 -0.80 0.00	27.85 -0.95 0.00	33.60 -0.93 0.00	34.22 -1.28 0.13	40.82 -1.66 0.03	47.50 -1.98 0.00	49.23 -1.90 0.23	55.02 -1.95 0.52	57.28 -2.04 0.58	62.33 -2.28 0.53	59.74 -2.20 0.79	49.83 -1.85 1.07	47.92 -1.78 1.21	46.43 -1.77 1.02	47.24 -1.84 0.74	47.12 -1.89 0.61	46.88 -2.01 0.15	40.57 -2.19 0.21	32.98 -1.78 0.21	39.43 -1.64 0.00
STATION 5_MISC_HYD 23604	30.23 -1.19 0.00	27.42 -1.38 0.00	27.04 -1.73 0.00	26.99 -1.75 0.00	26.84 -1.84 0.00	27.22 -1.58 0.00	32.84 -1.69 0.00	34.71 -1.50 -0.58	41.53 -1.11 -0.13	48.99 -0.49 0.00	52.57 0.15 -1.06	60.55 0.69 -2.37	63.59 1.02 -2.67	68.99 1.43 -2.42	67.55 1.19 -3.63	58.34 0.69 -4.90	56.96 0.51 -5.54	54.09 0.20 -4.67	53.07 -0.15 -3.40	51.93 -0.50 -2.81	49.25 -0.49 -0.70	44.25 0.30 -0.98	35.92 -0.03 -0.98	41.19 0.12 0.00
STURGEON_POOL_HYD 23609	37.35 2.95 -2.98	33.33 2.65 -1.88	31.42 2.65 0.00	31.38 2.64 0.00	31.15 2.47 0.00	31.45 2.65 0.00	37.60 3.07 0.00	44.40 3.63 -5.14	48.25 4.59 -1.15	55.17 5.69 0.00	66.81 6.11 -9.34	85.51 7.13 -20.89	90.94 7.49 -23.55	94.70 8.27 -21.29	102.08 7.40 -31.95	102.26 6.33 -43.18	105.81 6.06 -48.84	96.63 6.25 -41.16	86.15 6.38 -29.95	80.68 6.30 -24.76	60.80 5.59 -6.17	56.64 5.07 -8.60	47.66 4.09 -8.60	45.14 4.07 0.00
SYRACUSE___POWER 24017	31.11 -0.31 0.00	28.45 -0.35 0.00	28.31 -0.46 0.00	28.28 -0.46 0.00	28.16 -0.52 0.00	28.40 -0.40 0.00	34.01 -0.52 0.00	35.66 -0.43 -0.46	42.18 -0.43 -0.10	48.89 -0.59 0.00	51.40 -0.77 -0.81	58.39 -0.92 -1.82	60.99 -0.96 -2.05	66.08 -0.91 -1.85	64.57 -0.94 -2.78	55.60 -0.90 -3.75	54.23 -0.92 -4.24	52.10 -0.84 -3.72	51.68 -0.85 -2.71	51.02 -0.84 -2.24	48.96 -0.64 -0.56	43.49 -0.26 -0.78	35.61 -0.14 -0.78	40.86 -0.21 0.00

Stony___Brook 24151	38.95 2.67 -4.86	37.53 3.28 -5.45	36.97 3.34 -4.86	36.67 3.33 -4.60	36.69 3.13 -4.88	36.66 3.37 -4.49	37.73 3.49 0.29	42.61 3.06 -3.92	47.79 4.17 -1.11	54.92 5.44 0.00	67.68 6.78 -9.54	84.48 6.73 -20.26	89.87 7.13 -22.84	93.09 7.30 -20.65	101.12 7.40 -30.99	100.96 6.33 -41.88	104.39 6.11 -47.37	94.75 5.61 -39.92	86.15 5.88 -30.45	79.15 5.51 -24.02	85.91 5.59 -31.28	79.40 5.07 -31.36	47.30 3.99 -8.34	45.51 4.44 0.00
UPPER HUDSON___HYD 24058	33.37 1.16 -0.79	30.39 1.09 -0.50	29.86 1.09 0.00	29.80 1.06 0.00	29.68 1.00 0.00	29.81 1.01 0.00	36.12 1.59 0.00	44.02 1.78 -6.61	45.95 1.96 -1.48	52.60 3.12 0.00	66.66 3.29 -12.01	88.09 3.74 -26.86	94.12 3.95 -30.27	96.87 4.36 -27.37	108.07 4.27 -41.07	111.78 3.53 -55.50	117.10 3.41 -62.78	105.38 3.25 -52.91	91.46 3.14 -38.50	84.33 2.88 -31.83	59.96 2.99 -7.93	56.25 2.23 -11.05	47.52 1.50 -11.05	42.26 1.19 0.00
UPPER RAQUET___HYD 24056	29.72 -1.70 0.00	27.27 -1.53 0.00	27.30 -1.47 0.00	27.27 -1.47 0.00	27.30 -1.38 0.00	27.25 -1.55 0.00	32.94 -1.59 0.00	33.71 -1.92 0.00	40.00 -2.51 0.00	46.12 -3.36 0.00	48.07 -3.29 0.00	54.16 -3.33 0.00	56.43 -3.47 0.00	61.36 -3.78 0.00	59.03 -3.70 0.00	49.48 -3.27 0.00	47.75 -3.16 0.00	46.07 -3.15 0.00	46.58 -3.24 0.00	46.30 -3.32 0.00	45.66 -3.38 0.00	39.36 -3.61 0.00	32.14 -2.83 0.00	38.48 -2.59 0.00
VISCHER___FERRY HYD 24020	34.01 1.82 -0.77	30.99 1.70 -0.49	30.47 1.70 0.00	30.44 1.70 0.00	30.31 1.63 0.00	30.47 1.67 0.00	36.67 2.14 0.00	44.47 2.46 -6.38	46.78 2.85 -1.42	53.04 3.56 0.00	66.81 3.85 -11.60	87.67 4.25 -25.93	93.55 4.43 -29.22	96.45 4.89 -26.42	107.15 4.77 -39.65	110.35 4.01 -53.59	115.39 3.87 -60.61	104.00 3.69 -51.09	90.64 3.64 -37.18	83.87 3.52 -30.73	60.23 3.53 -7.66	56.60 2.96 -10.67	47.91 2.27 -10.67	43.29 2.22 0.00
WADING RIVER_1-3_GRP5 24038	39.20 2.92 -4.86	37.71 3.46 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.83 3.27 -4.88	36.80 3.51 -4.49	37.93 3.69 0.29	42.90 3.35 -3.92	48.08 4.46 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.34 7.59 -20.26	90.41 7.67 -22.84	93.15 7.36 -20.65	101.19 7.47 -30.99	101.01 6.38 -41.88	104.44 6.16 -47.37	94.80 5.66 -39.92	86.60 6.33 -30.45	79.84 6.20 -24.02	86.60 6.28 -31.28	80.00 5.67 -31.36	47.79 4.48 -8.34	45.83 4.76 0.00
WADING RIVER_IC_1 23522	39.20 2.92 -4.86	37.71 3.46 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.83 3.27 -4.88	36.80 3.51 -4.49	37.93 3.69 0.29	42.90 3.35 -3.92	48.08 4.46 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.34 7.59 -20.26	90.41 7.67 -22.84	93.15 7.36 -20.65	101.19 7.47 -30.99	101.01 6.38 -41.88	104.44 6.16 -47.37	94.80 5.66 -39.92	86.60 6.33 -30.45	79.84 6.20 -24.02	86.60 6.28 -31.28	80.00 5.67 -31.36	47.79 4.48 -8.34	45.83 4.76 0.00
WADING RIVER_IC_2 23547	39.20 2.92 -4.86	37.71 3.46 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.83 3.27 -4.88	36.80 3.51 -4.49	37.93 3.69 0.29	42.90 3.35 -3.92	48.08 4.46 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.34 7.59 -20.26	90.41 7.67 -22.84	93.15 7.36 -20.65	101.19 7.47 -30.99	101.01 6.38 -41.88	104.44 6.16 -47.37	94.80 5.66 -39.92	86.60 6.33 -30.45	79.84 6.20 -24.02	86.60 6.28 -31.28	80.00 5.67 -31.36	47.79 4.48 -8.34	45.83 4.76 0.00
WADING RIVER_IC_3 23601	39.20 2.92 -4.86	37.71 3.46 -5.45	37.11 3.48 -4.86	36.79 3.45 -4.60	36.83 3.27 -4.88	36.80 3.51 -4.49	37.93 3.69 0.29	42.90 3.35 -3.92	48.08 4.46 -1.11	55.62 6.14 0.00	68.35 7.45 -9.54	85.34 7.59 -20.26	90.59 7.85 -22.84	93.02 7.23 -20.65	101.06 7.34 -30.99	100.85 6.22 -41.88	104.34 6.06 -47.37	94.65 5.51 -39.92	86.75 6.48 -30.45	79.84 6.20 -24.02	86.60 6.28 -31.28	80.00 5.67 -31.36	47.79 4.48 -8.34	45.83 4.76 0.00
WALDEN___HYDRO 24148	38.44 2.89 -4.13	33.94 2.53 -2.61	31.30 2.53 0.00	31.24 2.50 0.00	30.97 2.29 0.00	31.28 2.48 0.00	37.43 2.90 0.00	43.94 3.38 -4.93	47.82 4.21 -1.10	54.73 5.25 0.00	66.02 5.70 -8.96	84.08 6.55 -20.04	89.37 6.89 -22.58	93.18 7.62 -20.42	100.34 6.96 -30.65	100.08 5.91 -41.42	103.46 5.70 -46.85	94.46 5.76 -39.48	84.38 5.83 -28.73	79.08 5.71 -23.75	60.11 5.15 -5.92	55.86 4.64 -8.25	47.07 3.85 -8.25	44.93 3.86 0.00
WATERSIDE___6 8 9 23538	53.00 3.64 -17.94	52.23 3.37 -20.06	52.24 3.37 -20.10	52.03 3.33 -19.96	51.89 3.13 -20.08	51.89 3.31 -19.78	52.98 3.80 -14.65	54.04 4.10 -14.31	59.57 4.93 -12.13	55.42 5.94 0.00	66.75 6.32 -9.07	84.77 7.01 -20.27	89.93 7.19 -22.84	93.80 8.01 -20.65	101.81 8.09 -30.99	101.49 6.86 -41.88	104.85 6.57 -47.37	95.24 6.10 -39.92	84.90 6.03 -29.05	79.35 5.71 -24.02	60.52 5.49 -5.99	56.38 5.07 -8.34	52.24 4.27 -13.00	52.37 4.39 -6.91
WEST BABYLON___IC 23714	39.58 3.30 -4.86	37.99 3.74 -5.45	37.37 3.74 -4.86	37.05 3.71 -4.60	37.06 3.50 -4.88	37.03 3.74 -4.49	38.28 4.04 0.29	43.39 3.78 -3.98	48.51 4.89 -1.11	56.11 6.63 0.00	68.76 7.86 -9.54	86.03 8.28 -20.26	91.61 8.87 -22.84	95.30 9.51 -20.65	103.26 9.54 -30.99	102.70 8.07 -41.88	106.12 7.84 -47.37	96.42 7.28 -39.92	87.59 7.32 -30.45	80.49 6.85 -24.02	87.23 6.91 -31.28	80.52 6.19 -31.36	48.10 4.79 -8.34	46.16 5.09 0.00
WEST CANADA___HYD 24049	31.67 0.25 0.00	29.03 0.23 0.00	29.00 0.23 0.00	28.97 0.23 0.00	28.88 0.20 0.00	29.00 0.20 0.00	34.77 0.24 0.00	35.82 0.32 0.13	42.91 0.43 0.03	49.97 0.49 0.00	51.64 0.51 0.23	57.49 0.52 0.52	59.92 0.60 0.58	65.26 0.65 0.53	62.57 0.63 0.79	52.21 0.53 1.07	50.21 0.51 1.21	48.64 1.02 1.02	49.53 0.44 0.74	49.46 0.45 0.61	49.38 0.49 0.15	43.19 0.43 0.21	35.07 0.31 0.21	41.40 0.33 0.00
WESTERN_NY_WIND 24143	30.01 -1.41 0.00	27.25 -1.55 0.00	26.70 -2.07 0.00	26.73 -2.01 0.00	26.50 -2.18 0.00	26.96 -1.84 0.00	32.11 -2.42 0.00	33.85 -2.46 -0.68	39.43 -3.23 -0.15	46.16 -3.32 0.00	49.69 -2.93 -1.26	57.26 -3.05 -2.82	60.08 -2.99 -3.17	64.95 -3.06 -2.87	63.78 -3.26 -4.31	55.88 -2.69 -5.82	54.79 -2.70 -6.58	51.74 -2.95 -5.47	50.61 -3.19 -3.98	49.49 -3.42 -3.29	46.57 -3.29 -0.82	42.22 -1.89 -1.14	35.10 -1.01 -1.14	40.58 -0.49 0.00
YORK___WARBASSE 23770	53.04 3.68 -17.94	52.26 3.40 -20.06	52.24 3.37 -20.10	52.09 3.39 -19.96	51.91 3.15 -20.08	51.92 3.34 -19.78	53.12 3.94 -14.65	54.22 4.28 -14.31	59.87 5.23 -12.13	55.81 6.33 0.00	66.95 6.52 -9.07	85.78 7.24 -21.05	90.23 7.49 -22.84	94.19 8.40 -20.65	102.13 8.41 -30.99	101.75 7.12 -41.88	105.10 6.82 -47.37	95.44 6.30 -39.92	85.00 6.13 -29.05	79.45 5.81 -24.02	60.57 5.54 -5.99	56.47 5.16 -8.34	52.24 4.27 -13.00	52.58 4.60 -6.91