

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/29/2002

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		33.39	28.48	25.85	25.81	24.96	24.04	29.95	31.02	37.23	42.44	44.90	52.66	53.46	52.34	51.44	51.05	56.56	54.88	54.85	42.34	41.61	42.13	41.61	38.94
24138		3.17	2.40	2.13	2.11	2.04	1.96	2.65	3.05	3.62	3.79	4.02	3.99	4.06	4.34	4.09	4.05	4.11	4.15	3.76	4.41	4.46	4.46	4.08	3.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.44	-5.94	-13.64	-14.36	-11.22	-12.38	-12.38	-15.77	-14.04	-17.18	-1.20	0.00	-1.38	-4.37	-1.67
74TH STREET_GT_1		33.39	28.48	25.85	25.81	24.96	24.04	29.95	31.02	37.23	42.44	44.90	52.66	53.46	52.34	51.44	51.05	56.56	54.88	54.85	42.34	41.61	42.13	41.61	38.94
24260		3.17	2.40	2.13	2.11	2.04	1.96	2.65	3.05	3.62	3.79	4.02	3.99	4.06	4.34	4.09	4.05	4.11	4.15	3.76	4.41	4.46	4.46	4.08	3.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.44	-5.94	-13.64	-14.36	-11.22	-12.38	-12.38	-15.77	-14.04	-17.18	-1.20	0.00	-1.38	-4.37	-1.67
74TH STREET_GT_2		33.39	28.48	25.85	25.81	24.96	24.04	29.95	31.02	37.23	42.44	44.90	52.66	53.46	52.34	51.44	51.05	56.56	54.88	54.85	42.34	41.61	42.13	41.61	38.94
24261		3.17	2.40	2.13	2.11	2.04	1.96	2.65	3.05	3.62	3.79	4.02	3.99	4.06	4.34	4.09	4.05	4.11	4.15	3.76	4.41	4.46	4.46	4.08	3.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.44	-5.94	-13.64	-14.36	-11.22	-12.38	-12.38	-15.77	-14.04	-17.18	-1.20	0.00	-1.38	-4.37	-1.67
ADK HUDSON___FALLS		31.58	27.38	24.95	24.98	24.13	22.96	28.50	29.00	33.23	43.13	45.38	56.86	57.94	55.17	54.75	54.34	39.15	39.09	36.26	38.68	39.12	38.03	34.69	35.57
24011		1.36	1.30	1.23	1.28	1.21	0.88	1.20	1.03	1.43	1.93	1.71	1.79	1.79	1.91	1.89	1.83	1.87	1.87	1.70	1.95	1.97	1.74	1.53	2.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-7.99	-8.73	-20.04	-21.11	-16.48	-17.89	-17.89	-0.60	-0.53	-0.65	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY		31.58	27.38	24.95	24.98	24.13	22.96	28.50	29.00	33.23	43.13	45.38	56.86	57.94	55.17	54.75	54.34	39.15	39.09	36.26	38.68	39.12	38.03	34.69	35.57
23798		1.36	1.30	1.23	1.28	1.21	0.88	1.20	1.03	1.43	1.93	1.71	1.79	1.79	1.91	1.89	1.83	1.87	1.87	1.70	1.95	1.97	1.74	1.53	2.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-7.99	-8.73	-20.04	-21.11	-16.48	-17.89	-17.89	-0.60	-0.53	-0.65	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS		31.58	27.38	24.95	24.98	24.13	22.96	28.50	29.00	33.23	43.13	45.38	56.86	57.94	55.17	54.75	54.34	39.15	39.09	36.26	38.68	39.12	38.03	34.69	35.57
24028		1.36	1.30	1.23	1.28	1.21	0.88	1.20	1.03	1.43	1.93	1.71	1.79	1.79	1.91	1.89	1.83	1.87	1.87	1.70	1.95	1.97	1.74	1.53	2.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-7.99	-8.73	-20.04	-21.11	-16.48	-17.89	-17.89	-0.60	-0.53	-0.65	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM		31.85	27.38	24.95	25.00	24.16	23.23	28.83	29.56	33.88	43.10	45.63	56.57	57.61	55.06	54.53	54.12	39.67	39.59	36.68	38.93	39.38	38.43	35.15	35.47
23527		1.63	1.30	1.23	1.30	1.24	1.15	1.53	1.59	1.93	2.22	2.31	2.31	2.31	2.46	2.38	2.32	2.16	2.16	1.87	2.20	2.23	2.14	1.99	2.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-7.67	-8.38	-19.23	-20.26	-15.82	-17.18	-17.18	-0.83	-0.74	-0.90	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP		32.03	27.51	25.05	25.05	24.23	23.29	28.91	29.70	33.73	43.27	45.73	56.66	57.72	55.17	54.48	54.10	39.10	39.11	35.94	39.15	39.56	38.61	35.38	35.60
24190		1.81	1.43	1.33	1.35	1.31	1.21	1.61	1.73	2.06	2.42	2.45	2.49	2.52	2.65	2.52	2.49	2.42	2.42	2.03	2.42	2.41	2.32	2.22	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-7.64	-8.34	-19.14	-20.16	-15.74	-16.99	-16.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1		32.03	27.51	25.05	25.05	24.23	23.29	28.91	29.70	33.73	43.27	45.73	56.66	57.72	55.17	54.48	54.10	39.10	39.11	35.94	39.15	39.56	38.61	35.38	35.60
23571		1.81	1.43	1.33	1.35	1.31	1.21	1.61	1.73	2.06	2.42	2.45	2.49	2.52	2.65	2.52	2.49	2.42	2.42	2.03	2.42	2.41	2.32	2.22	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-7.64	-8.34	-19.14	-20.16	-15.74	-16.99	-16.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2		32.03	27.51	25.05	25.05	24.23	23.29	28.91	29.70	33.73	43.27	45.73	56.66	57.72	55.17	54.48	54.10	39.10	39.11	35.94	39.15	39.56	38.61	35.38	35.60
23572		1.81	1.43	1.33	1.35	1.31	1.21	1.61	1.73	2.06	2.42	2.45	2.49	2.52	2.65	2.52	2.49	2.42	2.42	2.03	2.42	2.41	2.32	2.22	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-7.64	-8.34	-19.14	-20.16	-15.74	-16.99	-16.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3		32.03	27.51	25.05	25.05	24.23	23.29	28.91	29.70	33.73	43.27	45.73	56.66	57.72	55.17	54.48	54.10	39.10	39.11	35.94	39.15	39.56	38.61	35.38	35.60
23573		1.81	1.43	1.33	1.35	1.31	1.21	1.61	1.73	2.06	2.42	2.45	2.49	2.52	2.65	2.52	2.49	2.42	2.42	2.03	2.42	2.41	2.32	2.22	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-7.64	-8.34	-19.14	-20.16	-15.74	-16.99	-16.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4		32.03	27.51	25.05	25.05	24.23	23.29	28.91	29.70	33.73	43.27	45.73	56.66	57.72	55.17	54.48	54.10	39.10	39.11	35.94	39.15	39.56	38.61	35.38	35.60
23574		1.81	1.43	1.33	1.35	1.31	1.21	1.61	1.73	2.06	2.42	2.45	2.49	2.52	2.65	2.52	2.49	2.42	2.42	2.03	2.42	2.41	2.32	2.22	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-7.64	-8.34	-19.14	-20.16	-15.74	-16.99	-16.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	29.13 -1.09 0.00	25.51 -0.57 0.00	23.27 -0.45 0.00	23.25 -0.45 0.00	22.48 -0.44 0.00	21.64 -0.44 0.00	27.05 -0.25 0.00	27.41 -0.56 0.00	30.63 -0.56 0.00	32.20 -0.80 0.21	33.77 -0.94 0.23	33.48 -1.02 0.53	33.47 -1.02 0.55	35.25 -1.10 0.43	33.20 -1.26 0.51	32.83 -1.28 0.51	35.36 -1.32 0.00	35.37 -1.32 0.00	32.76 -1.15 0.00	35.52 -1.21 0.00	35.92 -1.23 0.00	34.69 -1.60 0.00	31.77 -1.39 0.00	32.19 -1.27 0.00
ALLEGHENY___COGEN 23514	29.37 -0.85 0.00	24.85 -1.23 0.00	22.42 -1.30 0.00	22.37 -1.33 0.00	21.68 -1.24 0.00	20.95 -1.13 0.00	25.61 -1.69 0.00	26.38 -1.59 0.00	29.97 -1.22 0.00	33.28 -0.86 -0.93	34.24 -1.71 -1.01	35.91 -1.44 -2.32	36.04 -1.44 -2.44	37.29 -1.40 -1.91	35.75 -1.33 -2.11	35.45 -1.28 -2.11	35.74 -1.50 -0.56	35.69 -1.50 -0.50	33.20 -1.32 -0.61	34.53 -2.20 0.00	34.92 -2.23 0.00	34.77 -1.52 0.00	32.33 -0.83 0.00	32.46 -1.00 0.00
AMERICAN_REF_FUEL 24010	28.80 -1.42 0.00	24.36 -1.72 0.00	21.89 -1.83 0.00	21.92 -1.78 0.00	21.32 -1.60 0.00	20.64 -1.44 0.00	24.93 -2.37 0.00	25.51 -2.46 0.00	28.85 -2.34 0.00	32.16 -1.86 -0.81	34.19 -1.64 -0.89	35.74 -1.33 -2.04	35.79 -1.40 -2.15	37.14 -1.32 -1.68	35.56 -1.26 -1.85	35.36 -1.11 -1.85	35.78 -1.39 -0.49	35.65 -1.47 -0.43	33.22 -1.22 -0.53	34.49 -2.24 0.00	34.88 -2.27 0.00	35.06 -1.23 0.00	31.57 -1.59 0.00	31.85 -1.61 0.00
ARTHUR_KILL_GT_1 23520	36.67 2.99 -3.46	32.56 2.22 -4.26	30.36 1.94 -4.70	30.32 1.92 -4.70	29.62 1.86 -4.84	28.87 1.79 -5.00	29.84 2.54 0.00	32.76 2.88 -1.91	41.14 3.43 -6.52	45.15 3.65 -8.29	47.31 3.91 -8.46	54.17 3.92 -15.22	54.79 3.99 -15.76	54.01 4.27 -12.96	53.18 4.02 -14.19	52.76 3.95 -14.19	56.45 4.00 -15.77	54.76 4.04 -14.03	54.75 3.66 -17.18	45.34 4.33 -4.28	44.82 4.35 -3.32	45.15 4.35 -4.51	41.55 4.01 -4.38	38.82 3.68 -1.68
ARTHUR_KILL_2 23512	36.64 2.96 -3.46	32.50 2.16 -4.26	30.34 1.92 -4.70	30.30 1.90 -4.70	29.57 1.81 -4.84	28.82 1.74 -5.00	29.78 2.48 0.00	32.73 2.85 -1.91	41.08 3.37 -6.52	45.09 3.59 -8.29	47.28 3.88 -8.46	54.10 3.85 -15.22	54.72 3.92 -15.76	53.97 4.23 -12.96	53.11 3.95 -14.19	52.72 3.91 -14.19	56.41 3.96 -15.77	54.72 4.00 -14.03	54.72 3.63 -17.18	45.27 4.26 -4.28	44.74 4.27 -3.32	45.08 4.28 -4.51	41.49 3.95 -4.38	38.79 3.65 -1.68
ARTHUR_KILL_3 23513	36.81 3.14 -3.45	32.69 2.35 -4.26	30.50 2.09 -4.69	30.46 2.06 -4.70	29.75 1.99 -4.84	28.99 1.92 -4.99	29.89 2.59 0.00	32.90 3.02 -1.91	41.27 3.56 -6.52	45.23 3.72 -8.30	47.36 3.95 -8.47	54.17 3.92 -15.22	54.80 3.99 -15.77	54.01 4.27 -12.96	53.18 4.02 -14.19	52.79 3.98 -14.19	56.49 4.04 -15.77	54.80 4.07 -14.04	54.79 3.70 -17.18	45.34 4.33 -4.28	44.86 4.38 -3.33	45.18 4.39 -4.50	41.58 4.05 -4.37	38.94 3.81 -1.67
ASHOKAN____ 23654	32.88 2.66 0.00	28.11 2.03 0.00	25.55 1.83 0.00	25.50 1.80 0.00	24.66 1.74 0.00	23.76 1.68 0.00	29.59 2.29 0.00	30.63 2.66 0.00	36.38 3.28 -1.91	42.80 3.52 -6.07	45.38 3.81 -6.63	54.16 3.92 -15.21	55.06 3.99 -16.03	53.52 4.23 -12.51	52.63 3.99 -13.67	52.24 3.95 -13.67	52.54 3.96 -11.90	51.21 3.93 -10.59	50.41 3.53 -12.97	40.66 3.93 0.00	41.09 3.94 0.00	40.25 3.96 0.00	36.71 3.55 0.00	36.67 3.21 0.00
ASTORIA 5-9____ 23662	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA GT2____ 23536	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA GT3____ 23731	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA GT4____ 23727	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT2_1 24094	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT2_2 24095	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT2_3 24096	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT2_4 24097	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT3_1 24098	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76

ASTORIA_GT3_2 24099	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT3_3 24100	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT3_4 24101	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT4_1 24102	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT4_2 24103	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT4_3 24104	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT4_4 24105	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT_1 23523	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.82 3.16 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.43 4.15 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
ASTORIA_GT_10 24110	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.82 3.16 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.43 4.15 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
ASTORIA_GT_11 24225	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.82 3.16 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.43 4.15 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
ASTORIA_GT_12 24226	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.82 3.16 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.43 4.15 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
ASTORIA_GT_13 24227	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.82 3.16 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.43 4.15 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
ASTORIA_GT_5 24106	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT_7 24107	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA_GT_8 24108	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
ASTORIA___2 24149	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76

ASTORIA___3 23516	51.84 2.81 -18.81	51.06 2.11 -22.87	49.40 1.94 -23.74	51.06 1.92 -25.44	51.05 1.83 -26.30	50.94 1.79 -27.07	51.84 2.43 -22.11	51.86 2.85 -21.04	51.86 3.34 -17.33	53.63 3.52 -16.90	110.32 3.77 -71.61	109.33 3.75 -70.55	109.30 3.78 -70.48	89.52 4.08 -48.66	89.55 3.81 -50.77	110.26 3.77 -71.87	110.19 3.78 -69.73	109.15 3.78 -68.68	89.56 3.43 -52.22	54.73 4.11 -13.89	54.66 4.12 -13.39	54.68 4.14 -14.25	53.66 3.75 -16.75	51.80 3.58 -14.76
ASTORIA___4 23517	52.14 3.11 -18.81	51.32 2.37 -22.87	49.62 2.16 -23.74	51.30 2.16 -25.44	51.28 2.06 -26.30	51.16 2.01 -27.07	52.14 2.73 -22.11	52.14 3.13 -21.04	52.14 3.62 -17.33	53.90 3.79 -16.90	110.57 4.02 -71.61	109.57 3.99 -70.55	109.58 4.06 -70.48	89.82 4.38 -48.66	89.83 4.09 -50.77	110.51 4.02 -71.87	110.48 4.07 -69.73	109.44 4.07 -68.68	89.83 3.70 -52.22	55.03 4.41 -13.89	54.92 4.38 -13.39	54.97 4.43 -14.25	53.89 3.98 -16.75	52.14 3.92 -14.76
ASTORIA___5 23518	53.88 3.11 -20.55	53.79 2.35 -25.36	53.79 2.13 -27.94	53.79 2.13 -27.96	53.79 2.06 -28.81	53.80 1.99 -29.73	30.00 2.70 0.00	38.79 3.13 -7.69	53.79 3.68 -18.92	53.87 3.72 -16.94	54.96 3.91 -16.11	58.90 3.85 -20.02	58.96 3.92 -20.00	59.21 4.19 -18.24	58.62 3.99 -19.66	58.23 3.95 -19.66	62.04 4.00 -21.36	56.78 4.04 -16.05	54.93 3.66 -17.36	54.95 4.33 -13.89	54.89 4.35 -13.39	54.89 4.35 -14.25	53.89 3.98 -16.75	53.78 3.81 -16.51
ASTRIA 10-13____ 23663	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.82 3.16 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.43 4.15 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
BARRETT 1-8___GRP4 24034	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT 9-12___GRP3 24033	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_1 23704	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_10 23701	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_11 23702	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_12 23703	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_2 23705	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_3 23706	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_4 23707	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_5 23708	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_6 23709	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_7 23710	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81

BARRETT_IC_8 23711	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT_IC_9 23700	39.29 3.44 -5.63	38.30 2.66 -9.56	37.85 2.37 -11.76	37.59 2.32 -11.57	37.35 2.25 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.14 4.26 -5.94	52.73 4.06 -13.64	64.69 4.13 -25.52	79.03 4.49 -37.76	79.39 4.09 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.40 4.11 -38.60	54.72 3.63 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.35 4.08 -2.81
BARRETT___1 23545	39.14 3.29 -5.63	38.20 2.56 -9.56	37.78 2.30 -11.76	37.54 2.27 -11.57	37.30 2.20 -12.18	35.13 2.14 -10.91	35.17 2.87 -5.00	37.10 3.24 -5.89	38.73 3.74 -3.80	42.17 3.52 -5.44	44.83 3.95 -5.94	52.42 3.75 -13.64	64.38 3.82 -25.52	78.70 4.16 -37.76	79.08 3.78 -40.33	64.62 3.74 -26.26	64.63 3.82 -24.13	79.11 3.82 -38.60	54.45 3.36 -17.18	51.42 4.44 -10.25	52.71 4.46 -11.10	44.44 4.46 -3.69	40.85 4.11 -3.58	40.15 3.88 -2.81
BARRETT___2 23546	39.11 3.26 -5.63	38.14 2.50 -9.56	37.73 2.25 -11.76	37.47 2.20 -11.57	37.25 2.15 -12.18	35.13 2.14 -10.91	35.14 2.84 -5.00	37.05 3.19 -5.89	38.67 3.68 -3.80	42.17 3.52 -5.44	44.86 3.98 -5.94	52.45 3.78 -13.64	64.41 3.85 -25.52	78.73 4.19 -37.76	79.11 3.81 -40.33	64.65 3.77 -26.26	64.63 3.82 -24.13	79.14 3.85 -38.60	54.48 3.39 -17.18	51.42 4.44 -10.25	52.71 4.46 -11.10	44.48 4.50 -3.69	40.88 4.14 -3.58	40.15 3.88 -2.81
BEAVER RIVER___HYD 24048	29.95 -0.27 0.00	25.82 -0.26 0.00	23.44 -0.28 0.00	23.39 -0.31 0.00	22.62 -0.30 0.00	21.68 -0.40 0.00	26.89 -0.41 0.00	27.75 -0.22 0.00	30.04 -1.15 0.00	32.11 -1.10 0.00	33.86 -1.08 0.00	33.94 -1.09 0.00	33.92 -1.12 0.00	35.64 -1.14 0.00	34.27 -0.70 0.00	33.93 -0.69 0.00	36.02 -0.66 0.00	36.03 -0.66 0.00	33.30 -0.61 0.00	36.03 -0.70 0.00	36.48 -0.67 0.00	35.60 -0.69 0.00	32.33 -0.83 0.00	33.23 -0.23 0.00
BEEBEE_GT_13 23619	30.07 -0.15 0.00	25.61 -0.47 0.00	23.08 -0.64 0.00	23.01 -0.69 0.00	22.19 -0.73 0.00	21.44 -0.64 0.00	26.24 -1.06 0.00	26.74 -1.23 0.00	30.35 -0.84 0.00	33.65 -0.20 -0.64	35.81 0.17 -0.70	37.10 0.46 -1.61	37.19 0.46 -1.69	38.73 0.63 -1.32	37.09 0.66 -1.46	36.70 0.62 -1.46	37.65 0.59 -0.38	37.61 0.59 -0.33	34.90 0.58 -0.41	36.73 0.00 0.00	37.15 0.00 0.00	36.94 0.65 0.00	33.33 0.17 0.00	33.73 0.27 0.00
BETHLEHEM___STEEL 23779	28.95 -1.27 0.00	24.36 -1.72 0.00	21.89 -1.83 0.00	21.90 -1.80 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	25.01 -2.29 0.00	25.84 -2.13 0.00	29.32 -1.87 0.00	32.80 -1.30 -0.89	34.90 -1.01 -0.97	36.63 -0.63 -2.23	36.69 -0.70 -2.35	38.06 -0.55 -1.83	36.43 -0.56 -2.02	36.19 -0.45 -2.02	36.58 -0.66 -0.56	36.46 -0.73 -0.50	33.94 -0.58 -0.61	35.08 -1.65 0.00	35.44 -1.71 0.00	35.53 -0.76 0.00	31.87 -1.29 0.00	31.95 -1.51 0.00
BINGHAMTON___COGEN 23790	30.28 0.06 0.00	25.74 -0.34 0.00	23.36 -0.36 0.00	23.32 -0.38 0.00	22.58 -0.34 0.00	21.79 -0.29 0.00	26.89 -0.41 0.00	27.86 -0.11 0.00	31.48 0.19 -0.10	35.56 0.56 -1.79	37.62 0.73 -1.95	40.46 0.95 -4.48	40.71 0.95 -4.72	41.46 0.99 -3.69	39.98 0.94 -4.07	39.62 0.93 -4.07	38.73 0.92 -1.13	38.61 0.92 -1.00	36.02 0.88 -1.23	37.21 0.48 0.00	37.63 0.48 0.00	37.02 0.73 0.00	33.46 0.30 0.00	33.53 0.07 0.00
BLACK RIVER___HYD 24047	30.04 -0.18 0.00	25.79 -0.29 0.00	23.39 -0.33 0.00	23.34 -0.36 0.00	22.58 -0.34 0.00	21.59 -0.49 0.00	26.75 -0.55 0.00	27.77 -0.20 0.00	30.10 -1.09 0.00	32.39 -0.96 -0.14	34.18 -0.91 -0.15	34.46 -0.91 -0.34	34.49 -0.91 -0.36	36.10 -0.96 -0.28	34.65 -0.63 -0.31	34.31 -0.62 -0.31	36.02 -0.66 0.00	36.03 -0.66 0.00	33.33 -0.58 0.00	36.00 -0.73 0.00	36.48 -0.67 0.00	35.67 -0.62 0.00	32.33 -0.83 0.00	33.36 -0.10 0.00
BLUE_CIRC_CHEM_DRP 24182	31.52 1.30 0.00	27.07 0.99 0.00	24.65 0.93 0.00	24.65 0.95 0.00	23.81 0.89 0.00	22.92 0.84 0.00	28.39 1.09 0.00	29.14 1.17 0.00	32.85 1.47 -0.19	42.36 1.66 -7.49	44.89 1.78 -8.17	55.62 1.82 -18.77	56.67 1.86 -19.77	54.17 1.95 -15.44	53.29 1.75 -16.57	52.92 1.73 -16.57	37.73 1.58 0.53	37.80 1.58 0.47	34.66 1.32 0.57	38.46 1.73 0.00	38.86 1.71 0.00	38.00 1.71 0.00	34.72 1.56 0.00	34.90 1.44 0.00
BOC_GAS_DRP 24189	31.43 1.21 0.00	27.02 0.94 0.00	24.60 0.88 0.00	24.60 0.90 0.00	23.79 0.87 0.00	22.87 0.79 0.00	28.39 1.09 0.00	29.14 1.17 0.00	32.69 1.43 -0.07	42.43 1.63 -7.59	44.93 1.71 -8.28	55.80 1.75 -19.02	56.86 1.79 -20.03	54.26 1.84 -15.64	53.47 1.71 -16.79	53.11 1.70 -16.79	36.76 1.47 1.39	36.92 1.47 1.24	33.65 1.25 1.51	38.38 1.65 0.00	38.78 1.63 0.00	37.92 1.63 0.00	34.69 1.53 0.00	34.87 1.41 0.00
BOWLINE___1 23526	32.79 2.57 0.00	27.98 1.90 0.00	25.40 1.68 0.00	25.38 1.68 0.00	24.55 1.63 0.00	23.63 1.55 0.00	29.37 2.07 0.00	30.43 2.46 0.00	36.44 2.93 -2.32	41.44 2.92 -5.31	43.91 3.18 -5.79	51.52 3.19 -13.30	52.31 3.26 -14.01	51.21 3.49 -10.94	50.33 3.29 -12.07	49.94 3.25 -12.07	55.07 3.26 -15.13	53.46 3.30 -13.47	53.35 2.95 -16.49	40.18 3.45 0.00	40.64 3.49 0.00	39.77 3.48 0.00	36.44 3.28 0.00	36.44 2.98 0.00
BOWLINE___2 23595	32.82 2.60 0.00	27.98 1.90 0.00	25.43 1.71 0.00	25.38 1.68 0.00	24.55 1.63 0.00	23.65 1.57 0.00	29.40 2.10 0.00	30.43 2.46 0.00	36.47 2.96 -2.32	41.58 3.06 -5.31	44.05 3.32 -5.79	51.66 3.33 -13.30	52.45 3.40 -14.01	51.36 3.64 -10.94	50.47 3.43 -12.07	50.08 3.39 -12.07	55.26 3.41 -15.17	53.64 3.45 -13.50	53.53 3.09 -16.53	40.33 3.60 0.00	40.75 3.60 0.00	39.92 3.63 0.00	36.51 3.35 0.00	36.54 3.08 0.00
BROOKHAVEN___DRP 24191	39.05 3.20 -5.63	38.01 2.37 -9.56	37.61 2.13 -11.76	37.40 2.13 -11.57	37.14 2.04 -12.18	35.11 2.12 -10.91	35.11 2.81 -5.00	37.02 3.16 -5.89	38.73 3.74 -3.80	42.30 3.65 -5.44	45.11 4.23 -5.94	52.94 4.27 -13.64	65.04 4.48 -25.52	79.43 4.89 -37.76	79.43 4.13 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.44 4.15 -38.60	54.68 3.59 -17.18	51.79 4.81 -10.25	53.12 4.87 -11.10	44.77 4.79 -3.69	41.08 4.34 -3.58	40.35 4.08 -2.81
BROOKLYN_NAVY_YARD 23515	33.51 3.29 0.00	28.58 2.50 0.00	25.95 2.23 0.00	25.90 2.20 0.00	25.03 2.11 0.00	24.13 2.05 0.00	30.06 2.76 0.00	31.13 3.16 0.00	37.35 3.74 -2.42	42.60 3.95 -5.44	45.07 4.19 -5.94	52.84 4.17 -13.64	53.64 4.24 -14.36	52.52 4.52 -11.22	51.62 4.27 -12.38	51.22 4.22 -12.38	56.74 4.29 -15.77	55.06 4.33 -14.04	55.02 3.93 -17.18	42.52 4.59 -1.20	41.76 4.61 0.00	42.28 4.61 -1.38	41.74 4.21 -4.37	39.08 3.95 -1.67
BURROWS___LYONSDAL 23803	30.49 0.27 0.00	26.24 0.16 0.00	23.84 0.12 0.00	23.79 0.09 0.00	23.01 0.09 0.00	22.08 0.00 0.00	27.30 0.00 0.00	28.17 0.20 0.00	30.94 -0.25 0.00	33.08 -0.13 0.00	34.87 -0.07 0.00	34.99 -0.04 0.00	34.97 -0.07 0.00	36.71 -0.07 0.00	35.04 0.07 0.00	34.69 0.07 0.00	36.83 0.15 0.00	36.84 0.15 0.00	34.05 0.14 0.00	36.84 0.11 0.00	37.26 0.11 0.00	36.44 0.15 0.00	33.16 0.00 0.00	33.83 0.37 0.00

CALPINE BETH_PAGE_GT4 24209	39.57 3.72 -5.63	38.46 2.82 -9.56	37.99 2.51 -11.76	37.76 2.49 -11.57	37.51 2.41 -12.18	35.29 2.30 -10.91	35.33 3.03 -5.00	37.36 3.50 -5.89	39.14 4.15 -3.80	42.80 4.15 -5.44	45.53 4.65 -5.94	53.33 4.66 -13.64	65.25 4.69 -25.52	79.58 5.04 -37.76	79.92 4.62 -40.33	65.42 4.54 -26.26	65.43 4.62 -24.13	79.91 4.62 -38.60	55.19 4.10 -17.18	51.98 5.00 -10.25	53.30 5.05 -11.10	45.02 5.04 -3.69	41.32 4.58 -3.58	40.59 4.32 -2.81
CALSPAN___DRP 24200	28.95 -1.27 0.00	24.36 -1.72 0.00	21.89 -1.83 0.00	21.90 -1.80 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	25.01 -2.29 0.00	25.84 -2.13 0.00	29.32 -1.87 0.00	32.80 -1.30 -0.89	34.90 -1.01 -0.97	36.63 -0.63 -2.23	36.69 -0.70 -2.35	38.06 -0.55 -1.83	36.43 -0.56 -2.02	36.19 -0.45 -2.02	36.58 -0.66 -0.56	36.46 -0.73 -0.50	33.94 -0.58 -0.61	35.08 -1.65 0.00	35.44 -1.71 0.00	35.53 -0.76 0.00	31.87 -1.29 0.00	31.95 -1.51 0.00
CARR STREET_E_SYR 24060	30.01 -0.21 0.00	25.71 -0.37 0.00	23.32 -0.40 0.00	23.30 -0.40 0.00	22.53 -0.39 0.00	21.75 -0.33 0.00	26.78 -0.52 0.00	27.47 -0.50 0.00	30.78 -0.41 0.00	33.45 -0.20 -0.44	35.28 -0.14 -0.48	36.07 -0.07 -1.11	36.10 -0.11 -1.17	37.59 -0.11 -0.92	35.91 -0.07 -1.01	35.60 -0.03 -1.01	36.57 -0.11 0.00	36.58 -0.11 0.00	33.88 -0.03 0.00	36.44 -0.29 0.00	36.85 -0.30 0.00	36.25 -0.04 0.00	32.96 -0.20 0.00	33.29 -0.17 0.00
CARTHAGE___PAPER 23857	29.98 -0.24 0.00	25.79 -0.29 0.00	23.41 -0.31 0.00	23.37 -0.33 0.00	22.60 -0.32 0.00	21.64 -0.44 0.00	26.81 -0.49 0.00	27.77 -0.20 0.00	30.07 -1.12 0.00	32.18 -1.03 0.00	33.96 -0.98 0.00	34.05 -0.98 0.00	34.02 -1.02 0.00	35.75 -1.03 0.00	34.31 -0.66 0.00	33.96 -0.66 0.00	36.02 -0.66 0.00	36.03 -0.66 0.00	33.30 -0.61 0.00	36.00 -0.73 0.00	36.44 -0.71 0.00	35.60 -0.69 0.00	32.33 -0.83 0.00	33.29 -0.17 0.00
CE_DUNWOOD___DRP 24194	33.03 2.81 0.00	28.17 2.09 0.00	25.59 1.87 0.00	25.55 1.85 0.00	24.71 1.79 0.00	23.80 1.72 0.00	29.62 2.32 0.00	30.65 2.68 0.00	36.81 3.21 -2.41	41.99 3.35 -5.43	44.46 3.60 -5.92	52.21 3.57 -13.61	53.01 3.64 -14.33	51.87 3.90 -11.19	50.99 3.67 -12.35	50.61 3.64 -12.35	56.08 3.67 -15.73	54.40 3.71 -14.00	54.41 3.36 -17.14	40.67 3.89 -0.05	41.09 3.94 0.00	40.30 3.96 -0.05	36.94 3.61 -0.17	36.90 3.38 -0.06
CE_MILLWOOD___DRP 24193	32.94 2.72 0.00	28.11 2.03 0.00	25.52 1.80 0.00	25.48 1.78 0.00	24.64 1.72 0.00	23.74 1.66 0.00	29.54 2.24 0.00	30.57 2.60 0.00	36.71 3.12 -2.40	41.88 3.25 -5.42	44.34 3.49 -5.91	52.10 3.50 -13.57	52.88 3.54 -14.30	51.74 3.79 -11.17	50.87 3.57 -12.33	50.48 3.53 -12.33	55.94 3.60 -15.66	54.23 3.60 -13.94	54.23 3.26 -17.06	40.55 3.78 -0.04	40.98 3.83 0.00	40.15 3.81 -0.05	36.81 3.51 -0.14	36.79 3.28 -0.05
CE_NYC2_DRP 24202	54.03 3.26 -20.55	53.92 2.48 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.82 3.16 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.21 4.17 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.43 4.15 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
CE_NYC_DRP 24195	33.42 3.20 0.00	28.48 2.40 0.00	25.88 2.16 0.00	25.83 2.13 0.00	24.96 2.04 0.00	24.04 1.96 0.00	29.95 2.65 0.00	31.05 3.08 0.00	37.26 3.65 -2.42	42.47 3.82 -5.44	44.93 4.05 -5.94	52.70 4.03 -13.64	53.50 4.10 -14.36	52.38 4.38 -11.22	51.48 4.13 -12.38	51.09 4.09 -12.38	56.60 4.15 -15.77	54.91 4.18 -14.04	54.89 3.80 -17.18	42.31 4.44 -1.14	41.65 4.50 0.00	42.07 4.46 -1.32	41.41 4.08 -4.17	38.91 3.85 -1.60
CH_MIDHUDSON___DRP 24192	32.82 2.60 0.00	27.96 1.88 0.00	25.40 1.68 0.00	25.38 1.68 0.00	24.55 1.63 0.00	23.65 1.57 0.00	29.46 2.16 0.00	30.46 2.49 0.00	36.27 2.99 -2.09	42.26 3.15 -5.90	44.77 3.39 -6.44	53.21 3.40 -14.78	54.08 3.47 -15.57	52.65 3.71 -12.16	51.81 3.50 -13.34	51.42 3.46 -13.34	53.20 3.45 -13.07	51.81 3.49 -11.63	51.27 3.12 -14.24	40.29 3.56 0.00	40.75 3.60 0.00	39.92 3.63 0.00	36.58 3.42 0.00	36.67 3.21 0.00
CH_MISC_IPPS 23765	32.76 2.54 0.00	27.64 1.56 0.00	25.12 1.40 0.00	25.07 1.37 0.00	24.25 1.33 0.00	23.36 1.28 0.00	29.10 1.80 0.00	30.15 2.18 0.00	36.03 2.65 -2.19	41.65 2.79 -5.65	44.12 3.01 -6.17	52.24 3.05 -14.16	53.08 3.12 -14.92	51.78 3.35 -11.65	50.92 3.15 -12.80	50.54 3.12 -12.80	53.73 3.08 -13.97	52.20 3.08 -12.43	51.91 2.78 -15.22	39.96 3.23 0.00	40.42 3.27 0.00	39.56 3.27 0.00	36.58 3.42 0.00	36.84 3.38 0.00
CH_RES_BVR_FALLS 23983	29.92 -0.30 0.00	25.90 -0.18 0.00	23.58 -0.14 0.00	23.56 -0.14 0.00	22.78 -0.14 0.00	21.93 -0.15 0.00	27.16 -0.14 0.00	27.77 -0.20 0.00	31.01 -0.25 -0.07	32.44 -0.30 0.47	34.08 -0.35 0.51	33.51 -0.35 1.17	33.45 -0.35 1.24	35.44 -0.37 0.97	33.49 -0.38 1.10	33.14 -0.38 1.10	36.35 -0.33 0.00	36.36 -0.33 0.00	33.60 -0.31 0.00	36.40 -0.33 0.00	36.82 -0.33 0.00	35.85 -0.44 0.00	32.76 -0.40 0.00	33.09 -0.37 0.00
CH_RES_NIAGARA 23895	28.86 -1.36 0.00	24.44 -1.64 0.00	21.94 -1.78 0.00	21.97 -1.73 0.00	21.38 -1.54 0.00	20.71 -1.37 0.00	24.98 -2.32 0.00	25.51 -2.46 0.00	28.85 -2.34 0.00	32.12 -1.89 -0.80	34.14 -1.68 -0.88	35.67 -1.37 -2.01	35.72 -1.44 -2.12	37.07 -1.36 -1.65	35.51 -1.29 -1.83	35.31 -1.14 -1.83	35.74 -1.43 -0.49	35.62 -1.50 -0.43	33.19 -1.25 -0.53	34.45 -2.28 0.00	34.85 -2.30 0.00	35.06 -1.23 0.00	31.57 -1.59 0.00	31.92 -1.54 0.00
CH_RES_SYRACUSE 23985	30.01 -0.21 0.00	25.71 -0.37 0.00	23.32 -0.40 0.00	23.30 -0.40 0.00	22.53 -0.39 0.00	21.75 -0.33 0.00	26.78 -0.52 0.00	27.47 -0.50 0.00	30.82 -0.37 0.00	33.57 -0.17 -0.53	35.17 -0.35 -0.58	36.01 -0.35 -1.33	36.02 -0.42 -1.40	37.43 -0.44 -1.09	35.87 -0.31 -1.21	35.52 -0.31 -1.21	36.17 -0.51 0.00	36.18 -0.51 0.00	33.60 -0.31 0.00	36.03 -0.70 0.00	36.44 -0.71 0.00	35.96 -0.33 0.00	32.99 -0.17 0.00	33.29 -0.17 0.00
CORNELL____ 23752	29.98 -0.24 0.00	25.51 -0.57 0.00	23.06 -0.66 0.00	22.99 -0.71 0.00	22.26 -0.66 0.00	21.46 -0.62 0.00	26.45 -0.85 0.00	27.27 -0.70 0.00	30.75 -0.50 -0.06	34.20 0.00 -0.99	36.23 0.21 -1.08	37.89 0.39 -2.47	37.09 -0.56 -2.61	38.18 -0.63 -2.03	36.70 -0.52 -2.25	36.35 -0.52 -2.25	36.66 -0.66 -0.64	36.60 -0.66 -0.57	34.07 -0.54 -0.70	35.66 -1.07 0.00	36.07 -1.08 0.00	35.60 -0.69 0.00	32.13 -1.03 0.00	32.46 -1.00 0.00
COXSACKIE___GT 23611	32.40 2.18 0.00	27.72 1.64 0.00	25.21 1.49 0.00	25.19 1.49 0.00	24.36 1.44 0.00	23.45 1.37 0.00	29.16 1.86 0.00	30.12 2.15 0.00	35.43 2.68 -1.56	42.55 2.96 -6.38	45.08 3.18 -6.96	54.28 3.26 -15.99	55.21 3.33 -16.84	53.46 3.53 -13.15	52.61 3.32 -14.32	52.23 3.29 -14.32	49.26 3.23 -9.35	48.24 3.23 -8.32	46.98 2.88 -10.19	39.96 3.23 0.00	40.42 3.27 0.00	39.56 3.27 0.00	36.11 2.95 0.00	36.14 2.68 0.00
CRESCENT___HYD 24018	31.91 1.69 0.00	27.46 1.38 0.00	25.00 1.28 0.00	25.03 1.33 0.00	24.20 1.28 0.00	23.21 1.13 0.00	28.83 1.53 0.00	29.56 1.59 0.00	33.78 1.97 -0.62	43.25 2.32 -7.72	45.71 2.34 -8.43	56.77 2.38 -19.36	57.81 2.38 -20.39	55.27 2.57 -15.92	54.66 2.45 -17.24	54.28 2.42 -17.24	38.99 2.31 0.00	39.00 2.31 0.00	35.88 1.97 0.00	39.04 2.31 0.00	39.49 2.34 0.00	38.50 2.21 0.00	35.22 2.06 0.00	35.57 2.11 0.00

CRUCIBLE_METL_DRP 24180	30.01 -0.21 0.00	25.71 -0.37 0.00	23.32 -0.40 0.00	23.30 -0.40 0.00	22.53 -0.39 0.00	21.75 -0.33 0.00	26.78 -0.52 0.00	27.47 -0.50 0.00	30.82 -0.37 0.00	33.57 -0.17 -0.53	35.17 -0.35 -0.58	36.01 -0.35 -1.33	36.02 -0.42 -1.40	37.43 -0.44 -1.09	35.87 -0.31 -1.21	35.52 -0.31 -1.21	36.17 -0.51 0.00	36.18 -0.51 0.00	33.60 -0.31 0.00	36.03 -0.70 0.00	36.44 -0.71 0.00	35.96 -0.33 0.00	32.99 -0.17 0.00	33.29 -0.17 0.00
DANSKAMMER___1 23586	32.76 2.54 0.00	27.64 1.56 0.00	25.12 1.40 0.00	25.07 1.37 0.00	24.25 1.33 0.00	23.36 1.28 0.00	29.10 1.80 0.00	30.15 2.18 0.00	36.03 2.65 -2.19	41.65 2.79 -5.65	44.12 3.01 -6.17	52.24 3.05 -14.16	53.08 3.12 -14.92	51.78 3.35 -11.65	50.92 3.15 -12.80	50.54 3.12 -12.80	53.73 3.08 -13.97	52.20 3.08 -12.43	51.91 2.78 -15.22	39.96 3.23 0.00	40.42 3.27 0.00	39.56 3.27 0.00	36.58 3.42 0.00	36.84 3.38 0.00
DANSKAMMER___2 23589	32.76 2.54 0.00	27.64 1.56 0.00	25.12 1.40 0.00	25.07 1.37 0.00	24.25 1.33 0.00	23.36 1.28 0.00	29.10 1.80 0.00	30.15 2.18 0.00	36.03 2.65 -2.19	41.65 2.79 -5.65	44.12 3.01 -6.17	52.24 3.05 -14.16	53.08 3.12 -14.92	51.78 3.35 -11.65	50.92 3.15 -12.80	50.54 3.12 -12.80	53.73 3.08 -13.97	52.20 3.08 -12.43	51.91 2.78 -15.22	39.96 3.23 0.00	40.42 3.27 0.00	39.56 3.27 0.00	36.58 3.42 0.00	36.84 3.38 0.00
DANSKAMMER___3 23590	32.70 2.48 0.00	27.54 1.46 0.00	25.02 1.30 0.00	24.98 1.28 0.00	24.16 1.24 0.00	23.27 1.19 0.00	28.99 1.69 0.00	30.04 2.07 0.00	35.91 2.53 -2.19	41.48 2.62 -5.65	43.98 2.87 -6.17	52.06 2.87 -14.16	52.90 2.94 -14.92	51.59 3.16 -11.65	50.74 2.97 -12.80	50.36 2.94 -12.80	53.58 2.93 -13.97	52.06 2.94 -12.43	51.78 2.65 -15.22	39.78 3.05 0.00	40.23 3.08 0.00	39.41 3.12 0.00	36.51 3.35 0.00	36.84 3.38 0.00
DANSKAMMER___4 23591	32.73 2.51 0.00	27.54 1.46 0.00	25.02 1.30 0.00	24.98 1.28 0.00	24.16 1.24 0.00	23.27 1.19 0.00	28.99 1.69 0.00	30.04 2.07 0.00	35.91 2.53 -2.19	41.48 2.62 -5.65	43.98 2.87 -6.17	52.06 2.87 -14.16	52.90 2.94 -14.92	51.59 3.16 -11.65	50.74 2.97 -12.80	50.36 2.94 -12.80	53.55 2.90 -13.97	52.06 2.94 -12.43	51.78 2.65 -15.22	39.78 3.05 0.00	40.23 3.08 0.00	39.37 3.08 0.00	36.51 3.35 0.00	36.84 3.38 0.00
DANSKAMMER___DIESEL 23592	32.76 2.54 0.00	27.64 1.56 0.00	25.12 1.40 0.00	25.07 1.37 0.00	24.25 1.33 0.00	23.36 1.28 0.00	29.10 1.80 0.00	30.15 2.18 0.00	36.03 2.65 -2.19	41.65 2.79 -5.65	44.12 3.01 -6.17	52.24 3.05 -14.16	53.08 3.12 -14.92	51.78 3.35 -11.65	50.92 3.15 -12.80	50.54 3.12 -12.80	53.73 3.08 -13.97	52.20 3.08 -12.43	51.91 2.78 -15.22	39.96 3.23 0.00	40.42 3.27 0.00	39.56 3.27 0.00	36.58 3.42 0.00	36.84 3.38 0.00
DASHVILLE___HYD 23610	33.06 2.84 0.00	28.09 2.01 0.00	25.50 1.78 0.00	25.45 1.75 0.00	24.64 1.72 0.00	23.74 1.66 0.00	29.59 2.29 0.00	30.68 2.71 0.00	36.64 3.31 -2.14	42.37 3.45 -5.71	44.94 3.77 -6.23	53.13 3.78 -14.32	54.01 3.89 -15.08	52.72 4.16 -11.78	51.83 3.92 -12.94	51.44 3.88 -12.94	54.27 3.85 -13.74	52.81 3.89 -12.23	52.41 3.53 -14.97	40.70 3.97 0.00	41.13 3.98 0.00	40.28 3.99 0.00	36.94 3.78 0.00	37.01 3.55 0.00
DOGLEVILLE___HYD 23807	31.67 1.45 0.00	27.18 1.10 0.00	24.67 0.95 0.00	24.62 0.92 0.00	23.81 0.89 0.00	22.90 0.82 0.00	28.26 0.96 0.00	29.26 1.29 0.00	32.66 1.47 0.00	34.75 1.76 0.22	36.66 1.96 0.24	36.54 2.07 0.56	36.52 2.07 0.59	38.49 2.17 0.46	36.61 2.17 0.53	36.27 2.18 0.53	39.06 2.38 0.00	39.07 2.38 0.00	36.11 2.20 0.00	39.04 2.31 0.00	39.49 2.34 0.00	38.69 2.40 0.00	35.08 1.92 0.00	35.33 1.87 0.00
DUNKIRK___1 23563	28.07 -2.15 0.00	23.26 -2.82 0.00	20.92 -2.80 0.00	20.90 -2.80 0.00	20.33 -2.59 0.00	19.67 -2.41 0.00	24.05 -3.25 0.00	25.31 -2.66 0.00	28.85 -2.34 0.00	32.51 -1.66 -0.96	34.59 -1.40 -1.05	36.49 -0.95 -2.41	36.63 -0.95 -2.54	37.91 -0.85 -1.98	36.29 -0.87 -2.19	36.05 -0.76 -2.19	36.22 -1.06 -0.60	36.16 -1.06 -0.53	33.64 -0.92 -0.65	34.53 -2.20 0.00	34.85 -2.30 0.00	34.77 -1.52 0.00	30.97 -2.19 0.00	30.75 -2.71 0.00
DUNKIRK___2 23564	28.07 -2.15 0.00	23.26 -2.82 0.00	20.92 -2.80 0.00	20.90 -2.80 0.00	20.33 -2.59 0.00	19.67 -2.41 0.00	24.05 -3.25 0.00	25.31 -2.66 0.00	28.85 -2.34 0.00	32.51 -1.66 -0.96	34.59 -1.40 -1.05	36.49 -0.95 -2.41	36.63 -0.95 -2.54	37.91 -0.85 -1.98	36.29 -0.87 -2.19	36.05 -0.76 -2.19	36.22 -1.06 -0.60	36.16 -1.06 -0.53	33.64 -0.92 -0.65	34.53 -2.20 0.00	34.85 -2.30 0.00	34.77 -1.52 0.00	30.97 -2.19 0.00	30.75 -2.71 0.00
DUNKIRK___3 23565	28.32 -1.90 0.00	23.58 -2.50 0.00	21.21 -2.51 0.00	21.19 -2.51 0.00	20.60 -2.32 0.00	19.94 -2.14 0.00	24.32 -2.98 0.00	25.48 -2.49 0.00	29.04 -2.15 0.00	32.69 -1.49 -0.97	34.74 -1.26 -1.06	36.63 -0.84 -2.44	36.77 -0.84 -2.57	38.05 -0.74 -2.01	36.46 -0.73 -2.22	36.18 -0.66 -2.22	36.36 -0.92 -0.60	36.30 -0.92 -0.53	33.78 -0.78 -0.65	34.71 -2.02 0.00	35.07 -2.08 0.00	35.02 -1.27 0.00	31.24 -1.92 0.00	31.08 -2.38 0.00
DUNKIRK___4 23566	28.35 -1.87 0.00	23.58 -2.50 0.00	21.21 -2.51 0.00	21.19 -2.51 0.00	20.60 -2.32 0.00	19.94 -2.14 0.00	24.32 -2.98 0.00	25.48 -2.49 0.00	29.04 -2.15 0.00	32.69 -1.49 -0.97	34.74 -1.26 -1.06	36.63 -0.84 -2.44	36.77 -0.84 -2.57	38.05 -0.74 -2.01	36.46 -0.73 -2.22	36.18 -0.66 -2.22	36.36 -0.92 -0.60	36.30 -0.92 -0.53	33.78 -0.78 -0.65	34.71 -2.02 0.00	35.07 -2.08 0.00	35.02 -1.27 0.00	31.24 -1.92 0.00	31.08 -2.38 0.00
EAST HAMPTON___GT 23717	40.81 4.96 -5.63	39.37 3.73 -9.56	38.75 3.27 -11.76	38.49 3.22 -11.57	38.17 3.07 -12.18	36.10 3.11 -10.91	36.31 4.01 -5.00	38.45 4.59 -5.89	40.64 5.65 -3.80	44.56 5.91 -5.44	47.66 6.78 -5.94	55.61 6.94 -13.64	67.78 7.22 -25.52	82.30 7.76 -37.76	82.22 6.92 -40.33	67.67 6.79 -26.26	67.82 7.01 -24.13	82.33 7.04 -38.60	57.30 6.21 -17.18	54.44 7.46 -10.25	55.83 7.58 -11.10	47.38 7.40 -3.69	43.11 6.37 -3.58	42.26 5.99 -2.81
EAST RIVER___6 23660	33.51 3.29 0.00	28.56 2.48 0.00	25.93 2.21 0.00	25.88 2.18 0.00	25.03 2.11 0.00	24.11 2.03 0.00	30.03 2.73 0.00	31.13 3.16 0.00	37.35 3.74 -2.42	42.50 3.85 -5.44	44.97 4.09 -5.94	52.73 4.06 -13.64	53.53 4.13 -14.36	52.41 4.41 -11.22	51.51 4.16 -12.38	51.12 4.12 -12.38	56.63 4.18 -15.77	54.95 4.22 -14.04	54.92 3.83 -17.18	42.45 4.52 -1.20	41.72 4.57 0.00	42.21 4.54 -1.38	41.61 4.08 -4.37	38.94 3.81 -1.67
EAST RIVER___7 23524	33.51 3.29 0.00	28.56 2.48 0.00	25.93 2.21 0.00	25.88 2.18 0.00	25.03 2.11 0.00	24.11 2.03 0.00	30.03 2.73 0.00	31.13 3.16 0.00	37.35 3.74 -2.42	42.50 3.85 -5.44	44.97 4.09 -5.94	52.73 4.06 -13.64	53.53 4.13 -14.36	52.41 4.41 -11.22	51.51 4.16 -12.38	51.12 4.12 -12.38	56.63 4.18 -15.77	54.95 4.22 -14.04	54.92 3.83 -17.18	42.45 4.52 -1.20	41.72 4.57 0.00	42.21 4.54 -1.38	41.61 4.08 -4.37	38.94 3.81 -1.67
EAST_HAMPTON___DIESEL 23722	40.81 4.96 -5.63	39.37 3.73 -9.56	38.75 3.27 -11.76	38.49 3.22 -11.57	38.17 3.07 -12.18	36.10 3.11 -10.91	36.31 4.01 -5.00	38.45 4.59 -5.89	40.64 5.65 -3.80	44.56 5.91 -5.44	47.66 6.78 -5.94	55.61 6.94 -13.64	67.78 7.22 -25.52	82.30 7.76 -37.76	82.22 6.92 -40.33	67.67 6.79 -26.26	67.82 7.01 -24.13	82.33 7.04 -38.60	57.30 6.21 -17.18	54.44 7.46 -10.25	55.83 7.58 -11.10	47.38 7.40 -3.69	43.11 6.37 -3.58	42.26 5.99 -2.81

E_CANADA_CAP_HY 24051	31.52 1.30 0.00	27.12 1.04 0.00	24.69 0.97 0.00	24.70 1.00 0.00	23.86 0.94 0.00	22.92 0.84 0.00	28.36 1.06 0.00	29.12 1.15 0.00	32.84 1.37 -0.28	45.14 1.79 -10.14	47.97 1.96 -11.07	62.48 2.03 -25.42	63.84 2.03 -26.77	59.82 2.13 -20.91	59.86 2.06 -22.83	59.42 1.97 -22.83	38.88 2.20 0.00	38.89 2.20 0.00	35.57 1.66 0.00	38.49 1.76 0.00	38.90 1.75 0.00	37.85 1.56 0.00	34.49 1.33 0.00	34.97 1.51 0.00
E_CANADA_MHWK_HY 24050	31.67 1.45 0.00	27.18 1.10 0.00	24.67 0.95 0.00	24.62 0.92 0.00	23.81 0.89 0.00	22.90 0.82 0.00	28.26 0.96 0.00	29.26 1.29 0.00	32.66 1.47 0.00	34.75 1.76 0.22	36.66 1.96 0.24	36.54 2.07 0.56	36.52 2.07 0.59	38.49 2.17 0.46	36.61 2.17 0.53	36.27 2.18 0.53	39.06 2.38 0.00	39.07 2.38 0.00	36.11 2.20 0.00	39.04 2.31 0.00	39.49 2.34 0.00	38.69 2.40 0.00	35.08 1.92 0.00	35.33 1.87 0.00
E_FISHKILL___LBMP 23776	32.79 2.57 0.00	27.98 1.90 0.00	25.43 1.71 0.00	25.38 1.68 0.00	24.55 1.63 0.00	23.65 1.57 0.00	29.40 2.10 0.00	30.40 2.43 0.00	36.58 2.90 -2.49	41.80 3.06 -5.53	44.25 3.28 -6.03	52.17 3.29 -13.85	52.96 3.33 -14.59	51.74 3.57 -11.39	50.91 3.36 -12.58	50.52 3.32 -12.58	56.27 3.37 -16.22	54.51 3.38 -14.44	54.63 3.05 -17.67	40.26 3.53 0.00	40.68 3.53 0.00	39.85 3.56 0.00	36.44 3.28 0.00	36.54 3.08 0.00
FAR ROCKAWAY___4 23548	39.93 4.08 -5.63	38.85 3.21 -9.56	38.28 2.80 -11.76	38.00 2.73 -11.57	37.71 2.61 -12.18	35.48 2.49 -10.91	35.60 3.30 -5.00	37.69 3.83 -5.89	39.61 4.62 -3.80	43.20 4.55 -5.44	45.98 5.10 -5.94	53.71 5.04 -13.64	65.71 5.15 -25.52	79.98 5.44 -37.76	80.40 5.10 -40.33	65.90 5.02 -26.26	65.95 5.14 -24.13	80.43 5.14 -38.60	55.63 4.54 -17.18	52.60 5.62 -10.25	53.82 5.57 -11.10	45.60 5.62 -3.69	41.78 5.04 -3.58	41.02 4.75 -2.81
FENNER___WINDPWR 24204	30.79 0.57 0.00	26.42 0.34 0.00	23.96 0.24 0.00	23.91 0.21 0.00	23.13 0.21 0.00	22.23 0.15 0.00	27.44 0.14 0.00	28.31 0.34 0.00	31.35 0.16 0.00	33.61 0.40 0.00	35.46 0.52 0.00	35.59 0.56 0.00	35.53 0.49 0.00	37.29 0.51 0.00	35.49 0.52 0.00	35.14 0.52 0.00	37.27 0.59 0.00	37.28 0.59 0.00	34.49 0.58 0.00	37.21 0.48 0.00	37.63 0.48 0.00	36.91 0.62 0.00	33.56 0.40 0.00	34.13 0.67 0.00
FIBERTEK___ENERGY 23856	30.01 -0.21 0.00	25.71 -0.37 0.00	23.32 -0.40 0.00	23.30 -0.40 0.00	22.53 -0.39 0.00	21.75 -0.33 0.00	26.78 -0.52 0.00	27.47 -0.50 0.00	30.82 -0.37 0.00	33.57 -0.17 -0.53	35.17 -0.35 -0.58	36.01 -0.35 -1.33	36.02 -0.42 -1.40	37.43 -0.44 -1.09	35.87 -0.31 -1.21	35.52 -0.31 -1.21	36.17 -0.51 0.00	36.18 -0.51 0.00	33.60 -0.31 0.00	36.03 -0.70 0.00	36.44 -0.71 0.00	35.96 -0.33 0.00	32.99 -0.17 0.00	33.29 -0.17 0.00
FITZPATRICK____ 23598	29.34 -0.88 0.00	25.22 -0.86 0.00	22.89 -0.83 0.00	22.87 -0.83 0.00	22.12 -0.80 0.00	21.35 -0.73 0.00	26.29 -1.01 0.00	26.91 -1.06 0.00	30.10 -1.09 0.00	32.53 -1.03 -0.35	34.31 -1.01 -0.38	34.92 -0.98 -0.87	34.93 -1.02 -0.91	36.42 -1.07 -0.71	34.78 -0.98 -0.79	34.44 -0.97 -0.79	35.65 -1.03 0.00	35.66 -1.03 0.00	32.96 -0.95 0.00	35.59 -1.14 0.00	36.00 -1.15 0.00	35.31 -0.98 0.00	32.20 -0.96 0.00	32.56 -0.90 0.00
FORT ORANGE____ 23900	32.15 1.93 0.00	27.59 1.51 0.00	25.12 1.40 0.00	25.12 1.42 0.00	24.30 1.38 0.00	23.36 1.28 0.00	29.02 1.72 0.00	29.82 1.85 0.00	33.88 2.00 -0.69	42.95 2.29 -7.45	45.38 2.31 -8.13	56.06 2.35 -18.68	57.09 2.38 -19.67	54.68 2.54 -15.36	54.00 2.41 -16.62	53.63 2.39 -16.62	40.34 2.27 -1.39	40.20 2.27 -1.24	37.35 1.93 -1.51	39.01 2.28 0.00	39.45 2.30 0.00	38.50 2.21 0.00	35.28 2.12 0.00	35.50 2.04 0.00
FORT_DRUM_COGEN 23780	29.95 -0.27 0.00	25.74 -0.34 0.00	23.34 -0.38 0.00	23.30 -0.40 0.00	22.53 -0.39 0.00	21.55 -0.53 0.00	26.70 -0.60 0.00	27.72 -0.25 0.00	30.00 -0.19 0.00	32.27 -0.06 -0.12	34.06 -0.01 -0.13	34.36 -0.98 -0.31	34.35 -1.02 -0.33	35.96 -1.07 -0.25	34.52 -0.73 -0.28	34.17 -0.73 -0.28	35.95 -0.73 0.00	35.96 -0.73 0.00	33.27 -0.64 0.00	35.92 -0.81 0.00	36.37 -0.78 0.00	35.56 -0.73 0.00	32.26 -0.90 0.00	33.29 -0.17 0.00
FPL FAR_ROCK_GT1 24212	39.93 4.08 -5.63	38.85 3.21 -9.56	38.28 2.80 -11.76	38.00 2.73 -11.57	37.71 2.61 -12.18	35.48 2.49 -10.91	35.60 3.30 -5.00	37.69 3.83 -5.89	39.61 4.62 -3.80	43.20 4.55 -5.44	45.98 5.10 -5.94	53.71 5.04 -13.64	65.71 5.15 -25.52	79.98 5.44 -37.76	80.40 5.10 -40.33	65.90 5.02 -26.26	65.95 5.14 -24.13	80.43 5.14 -38.60	55.63 4.54 -17.18	52.60 5.62 -10.25	53.82 5.57 -11.10	45.60 5.62 -3.69	41.78 5.04 -3.58	41.02 4.75 -2.81
FRANKLIN_FALL_HYD 24054	29.04 -1.18 0.00	25.40 -0.68 0.00	23.20 -0.52 0.00	23.18 -0.52 0.00	22.42 -0.50 0.00	21.57 -0.51 0.00	26.95 -0.35 0.00	27.30 -0.67 0.00	30.14 -1.12 -0.07	31.48 -1.43 0.30	33.05 -1.57 0.32	32.61 -1.68 0.74	32.58 -1.68 0.78	34.40 -1.77 0.61	32.94 -1.33 0.70	32.57 -1.35 0.70	35.29 -1.39 0.00	35.30 -1.39 0.00	32.66 -1.25 0.00	35.44 -1.29 0.00	35.85 -1.30 0.00	34.62 -1.67 0.00	31.70 -1.46 0.00	32.12 -1.34 0.00
FULTON COGEN____ 23766	29.83 -0.39 0.00	25.58 -0.50 0.00	23.22 -0.50 0.00	23.18 -0.52 0.00	22.42 -0.50 0.00	21.64 -0.44 0.00	26.64 -0.66 0.00	27.33 -0.64 0.00	30.60 -0.59 0.00	33.23 -0.40 -0.42	35.09 -0.31 -0.46	35.80 -0.28 -1.05	35.87 -0.28 -1.11	37.35 -0.29 -0.86	35.68 -0.24 -0.95	35.36 -0.21 -0.95	36.42 -0.26 0.00	36.40 -0.29 0.00	33.71 -0.20 0.00	36.29 -0.44 0.00	36.70 -0.45 0.00	36.07 -0.22 0.00	32.83 -0.33 0.00	33.16 -0.30 0.00
G.F.CEMENT___DRP 24184	31.58 1.36 0.00	27.38 1.30 0.00	24.95 1.23 0.00	24.98 1.28 0.00	24.13 1.21 0.00	22.96 0.88 0.00	28.50 1.20 0.00	29.00 1.03 0.00	33.23 1.43 -0.61	43.13 1.93 -7.99	45.38 1.71 -8.73	56.86 1.79 -20.04	57.94 1.79 -21.11	55.17 1.91 -16.48	54.75 1.89 -17.89	54.34 1.83 -17.89	39.15 1.87 -0.60	39.09 1.87 -0.53	36.26 1.70 -0.65	38.68 1.95 0.00	39.12 1.97 0.00	38.03 1.74 0.00	34.69 1.53 0.00	35.57 2.11 0.00
GARDENVILLE___LBMP 24039	28.89 -1.33 0.00	24.28 -1.80 0.00	21.82 -1.90 0.00	21.83 -1.87 0.00	21.25 -1.67 0.00	20.56 -1.52 0.00	24.93 -2.37 0.00	25.76 -2.21 0.00	29.22 -1.97 0.00	32.71 -1.39 -0.89	34.79 -1.12 -0.97	36.52 -0.74 -2.23	36.58 -0.81 -2.35	37.95 -0.66 -1.83	36.33 -0.66 -2.02	36.09 -0.55 -2.02	36.43 -0.81 -0.56	36.35 -0.84 -0.50	33.84 -0.68 -0.61	34.97 -1.76 0.00	35.33 -1.82 0.00	35.42 -0.87 0.00	31.77 -1.39 0.00	31.89 -1.57 0.00
GENERAL___MILLS 23808	28.95 -1.27 0.00	24.36 -1.72 0.00	21.89 -1.83 0.00	21.90 -1.80 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	25.01 -2.29 0.00	25.84 -2.13 0.00	29.32 -1.87 0.00	32.80 -1.30 -0.89	34.90 -1.01 -0.97	36.63 -0.63 -2.23	36.69 -0.70 -2.35	38.06 -0.55 -1.83	36.43 -0.56 -2.02	36.19 -0.45 -2.02	36.58 -0.66 -0.56	36.46 -0.73 -0.50	33.94 -0.58 -0.61	35.08 -1.65 0.00	35.44 -1.71 0.00	35.53 -0.76 0.00	31.87 -1.29 0.00	31.95 -1.51 0.00
GE_PLASTICS___DRP 24183	31.28 1.06 0.00	26.89 0.81 0.00	24.50 0.78 0.00	24.48 0.78 0.00	23.68 0.76 0.00	22.79 0.71 0.00	28.26 0.96 0.00	29.00 1.03 0.00	32.72 1.28 -0.25	42.18 1.46 -7.51	44.68 1.54 -8.20	55.44 1.58 -18.83	56.46 1.58 -19.84	53.92 1.65 -15.49	53.16 1.54 -16.65	52.79 1.52 -16.65	37.55 1.32 0.45	37.61 1.32 0.40	34.54 1.12 0.49	38.20 1.47 0.00	38.60 1.45 0.00	37.74 1.45 0.00	34.52 1.36 0.00	34.70 1.24 0.00

GILBOA___1 23756	31.67 1.45 0.00	27.33 1.25 0.00	24.93 1.21 0.00	24.91 1.21 0.00	24.09 1.17 0.00	23.21 1.13 0.00	28.66 1.36 0.00	29.20 1.23 0.00	32.21 1.53 0.51	40.23 1.69 -5.33	42.58 1.82 -5.82	50.25 1.86 -13.36	51.00 1.89 -14.07	49.68 1.91 -10.99	48.98 1.82 -12.19	48.61 1.80 -12.19	37.54 1.87 1.01	37.70 1.91 0.90	34.51 1.70 1.10	38.60 1.87 0.00	39.04 1.89 0.00	38.21 1.92 0.00	34.88 1.72 0.00	35.07 1.61 0.00
GILBOA___2 23757	31.67 1.45 0.00	27.23 1.15 0.00	24.83 1.11 0.00	24.81 1.11 0.00	24.00 1.08 0.00	23.10 1.02 0.00	28.53 1.23 0.00	29.20 1.23 0.00	32.21 1.53 0.51	40.23 1.69 -5.33	42.58 1.82 -5.82	50.25 1.86 -13.36	51.00 1.89 -14.07	49.68 1.91 -10.99	48.98 1.82 -12.19	48.61 1.80 -12.19	37.54 1.87 1.01	37.70 1.91 0.90	34.51 1.70 1.10	38.60 1.87 0.00	39.04 1.89 0.00	38.21 1.92 0.00	34.88 1.72 0.00	35.07 1.61 0.00
GILBOA___3 23758	31.82 1.60 0.00	27.33 1.25 0.00	24.93 1.21 0.00	24.91 1.21 0.00	24.09 1.17 0.00	23.21 1.13 0.00	28.66 1.36 0.00	29.20 1.23 0.00	32.21 1.53 0.51	40.23 1.69 -5.33	42.58 1.82 -5.82	50.25 1.86 -13.36	51.00 1.89 -14.07	49.68 1.91 -10.99	48.98 1.82 -12.19	48.61 1.80 -12.19	37.54 1.87 1.01	37.70 1.91 0.90	34.51 1.70 1.10	38.60 1.87 0.00	39.04 1.89 0.00	38.21 1.92 0.00	34.88 1.72 0.00	35.07 1.61 0.00
GILBOA___4 23759	31.67 1.45 0.00	27.23 1.15 0.00	24.93 1.21 0.00	24.91 1.21 0.00	24.09 1.17 0.00	23.21 1.13 0.00	28.53 1.23 0.00	29.20 1.23 0.00	32.21 1.53 0.51	40.23 1.69 -5.33	42.58 1.82 -5.82	50.25 1.86 -13.36	51.00 1.89 -14.07	49.54 1.77 -10.99	48.84 1.68 -12.19	48.47 1.66 -12.19	37.54 1.87 1.01	37.70 1.91 0.90	34.51 1.70 1.10	38.60 1.87 0.00	39.04 1.89 0.00	38.21 1.92 0.00	34.88 1.72 0.00	35.07 1.61 0.00
GILBOA____ 23599	31.67 1.45 0.00	27.23 1.15 0.00	24.83 1.11 0.00	24.81 1.11 0.00	24.00 1.08 0.00	23.10 1.02 0.00	28.53 1.23 0.00	29.20 1.23 0.00	32.21 1.53 0.51	40.23 1.69 -5.33	42.58 1.82 -5.82	50.25 1.86 -13.36	51.00 1.89 -14.07	49.68 1.91 -10.99	48.98 1.82 -12.19	48.61 1.80 -12.19	37.54 1.87 1.01	37.70 1.91 0.90	34.51 1.70 1.10	38.60 1.87 0.00	39.04 1.89 0.00	38.21 1.92 0.00	34.88 1.72 0.00	35.07 1.61 0.00
GINNA____ 23603	27.35 -2.87 0.00	23.37 -2.71 0.00	21.11 -2.61 0.00	21.07 -2.63 0.00	20.35 -2.57 0.00	19.67 -2.41 0.00	24.05 -3.25 0.00	24.47 -3.50 0.00	27.60 -3.59 0.00	30.46 -3.39 -0.64	32.36 -3.28 -0.70	33.52 -3.12 -1.61	33.58 -3.15 -1.69	34.90 -3.20 -1.32	33.42 -3.01 -1.46	33.10 -2.98 -1.46	33.87 -3.19 -0.38	33.79 -3.23 -0.33	31.40 -2.92 -0.41	33.13 -3.60 0.00	33.51 -3.64 0.00	33.24 -3.05 0.00	30.14 -3.02 0.00	30.55 -2.91 0.00
GLEN PARK____ 23778	30.25 0.03 0.00	25.95 -0.13 0.00	23.53 -0.19 0.00	23.49 -0.21 0.00	22.69 -0.23 0.00	21.73 -0.35 0.00	26.89 -0.41 0.00	27.94 -0.03 0.00	30.32 -0.87 0.00	32.68 -0.70 -0.17	34.50 -0.63 -0.19	34.86 -0.60 -0.43	34.87 -0.63 -0.46	36.48 -0.66 -0.36	34.96 -0.38 -0.37	34.61 -0.38 -0.37	36.31 -0.37 0.00	36.32 -0.37 0.00	33.60 -0.31 0.00	36.25 -0.48 0.00	36.70 -0.45 0.00	35.93 -0.36 0.00	32.56 -0.60 0.00	33.66 0.20 0.00
GLENWOOD_IC_1_G5 23712	39.45 3.60 -5.63	38.38 2.74 -9.56	37.92 2.44 -11.76	37.69 2.42 -11.57	37.44 2.34 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.19 3.33 -5.89	38.98 3.99 -3.80	42.37 3.72 -5.44	45.04 4.16 -5.94	52.80 4.13 -13.64	64.76 4.20 -25.52	79.06 4.52 -37.76	79.46 4.16 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.47 4.18 -38.60	54.79 3.70 -17.18	51.57 4.59 -10.25	52.82 4.57 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.42 4.15 -2.81
GLENWOOD_IC_2_G1 23688	39.42 3.57 -5.63	38.35 2.71 -9.56	37.90 2.42 -11.76	37.66 2.39 -11.57	37.39 2.29 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.19 3.33 -5.89	38.98 3.99 -3.80	42.57 3.92 -5.44	45.25 4.37 -5.94	53.01 4.34 -13.64	65.01 4.45 -25.52	79.32 4.78 -37.76	79.67 4.37 -40.33	65.21 4.33 -26.26	65.21 4.40 -24.13	79.69 4.40 -38.60	55.02 3.93 -17.18	51.76 4.78 -10.25	53.04 4.79 -11.10	44.84 4.86 -3.69	41.15 4.41 -3.58	40.42 4.15 -2.81
GLENWOOD_IC_3_G1 23689	39.42 3.57 -5.63	38.35 2.71 -9.56	37.90 2.42 -11.76	37.66 2.39 -11.57	37.39 2.29 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.19 3.33 -5.89	38.98 3.99 -3.80	42.57 3.92 -5.44	45.25 4.37 -5.94	53.01 4.34 -13.64	65.01 4.45 -25.52	79.32 4.78 -37.76	79.67 4.37 -40.33	65.21 4.33 -26.26	65.21 4.40 -24.13	79.69 4.40 -38.60	55.02 3.93 -17.18	51.76 4.78 -10.25	53.04 4.79 -11.10	44.84 4.86 -3.69	41.15 4.41 -3.58	40.42 4.15 -2.81
GLENWOOD___4 23550	39.42 3.57 -5.63	38.38 2.74 -9.56	37.92 2.44 -11.76	37.69 2.42 -11.57	37.44 2.34 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.19 3.33 -5.89	38.98 3.99 -3.80	42.37 3.72 -5.44	45.04 4.16 -5.94	52.80 4.13 -13.64	64.76 4.20 -25.52	79.06 4.52 -37.76	79.46 4.16 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.47 4.18 -38.60	54.79 3.70 -17.18	51.57 4.59 -10.25	52.82 4.57 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.42 4.15 -2.81
GLENWOOD___5 23614	39.42 3.57 -5.63	38.38 2.74 -9.56	37.92 2.44 -11.76	37.69 2.42 -11.57	37.44 2.34 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.19 3.33 -5.89	38.98 3.99 -3.80	42.37 3.72 -5.44	45.04 4.16 -5.94	52.80 4.13 -13.64	64.76 4.20 -25.52	79.06 4.52 -37.76	79.46 4.16 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.47 4.18 -38.60	54.79 3.70 -17.18	51.57 4.59 -10.25	52.82 4.57 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.42 4.15 -2.81
GOUDEY___7 23579	30.19 -0.03 0.00	25.69 -0.39 0.00	23.29 -0.43 0.00	23.30 -0.40 0.00	22.55 -0.37 0.00	21.77 -0.31 0.00	26.84 -0.46 0.00	27.80 -0.17 0.00	31.44 0.16 -0.09	35.48 0.56 -1.71	37.58 0.77 -1.87	40.31 0.98 -4.30	40.59 1.02 -4.53	41.39 1.07 -3.54	39.88 1.01 -3.90	39.52 1.00 -3.90	38.72 0.95 -1.09	38.61 0.95 -0.97	36.02 0.92 -1.19	37.21 0.48 0.00	37.60 0.45 0.00	36.98 0.69 0.00	33.43 0.27 0.00	33.39 -0.07 0.00
GOUDEY___8 23580	30.13 -0.09 0.00	25.58 -0.50 0.00	23.20 -0.52 0.00	23.18 -0.52 0.00	22.44 -0.48 0.00	21.66 -0.42 0.00	26.73 -0.57 0.00	27.75 -0.22 0.00	31.37 0.09 -0.09	35.42 0.50 -1.71	37.47 0.66 -1.87	40.21 0.88 -4.30	40.45 0.88 -4.53	41.28 0.96 -3.54	39.78 0.91 -3.90	39.42 0.90 -3.90	38.61 0.84 -1.09	38.50 0.84 -0.97	35.91 0.81 -1.19	37.10 0.37 0.00	37.48 0.33 0.00	36.87 0.58 0.00	33.33 0.17 0.00	33.33 -0.13 0.00
GOWANUS_GT_1_GRP 23732	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT_2_GRP 23617	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51

GOWANUS_GT 3_GRP 23618	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT 4_GRP 23751	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_1 24077	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_2 24078	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_3 24079	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_4 24080	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_5 24084	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_6 24111	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_7 24112	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT1_8 24113	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT2_1 24114	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT2_2 24115	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT2_3 24116	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT2_4 24117	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT2_5 24118	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT2_6 24119	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51

GOWANUS_GT2_7 24120	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT2_8 24121	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_1 24122	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_2 24123	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_3 24124	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_4 24125	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_5 24126	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_6 24127	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_7 24128	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT3_8 24129	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT4_1 24130	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT4_2 24131	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT4_3 24132	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT4_4 24133	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT4_5 24134	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT4_6 24135	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51

GOWANUS_GT4_7 24136	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GOWANUS_GT4_8 24137	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
GRAHMSVILLE___HY 23607	32.43 2.21 0.00	27.70 1.62 0.00	25.14 1.42 0.00	25.12 1.42 0.00	24.30 1.38 0.00	23.40 1.32 0.00	29.05 1.75 0.00	30.12 2.15 0.00	35.53 2.59 -1.75	40.81 2.79 -4.81	43.27 3.08 -5.25	50.24 3.15 -12.06	50.93 3.19 -12.70	50.12 3.42 -9.92	49.11 3.22 -10.92	48.73 3.19 -10.92	51.43 3.26 -11.49	50.19 3.27 -10.23	49.41 2.98 -12.52	40.00 3.27 0.00	40.46 3.31 0.00	39.63 3.34 0.00	36.11 2.95 0.00	36.17 2.71 0.00
GREENIDGE___3 23582	28.80 -1.42 0.00	24.70 -1.38 0.00	22.32 -1.40 0.00	22.28 -1.42 0.00	21.57 -1.35 0.00	20.84 -1.24 0.00	25.61 -1.69 0.00	26.18 -1.79 0.00	29.60 -1.59 0.00	33.09 -1.16 -1.04	35.06 -1.01 -1.13	36.86 -0.77 -2.60	36.87 -0.91 -2.74	38.00 -0.92 -2.14	36.49 -0.84 -2.36	36.18 -0.80 -2.36	36.33 -0.99 -0.64	36.27 -0.99 -0.57	33.76 -0.85 -0.70	35.15 -1.58 0.00	35.55 -1.60 0.00	35.16 -1.13 0.00	31.70 -1.46 0.00	31.82 -1.64 0.00
GREENIDGE___4 23583	28.83 -1.39 0.00	24.62 -1.46 0.00	22.25 -1.47 0.00	22.21 -1.49 0.00	21.50 -1.42 0.00	20.78 -1.30 0.00	25.53 -1.77 0.00	26.18 -1.79 0.00	29.60 -1.59 0.00	33.09 -1.16 -1.04	35.06 -1.01 -1.13	36.86 -0.77 -2.60	36.90 -0.88 -2.74	38.04 -0.88 -2.14	36.53 -0.80 -2.36	36.18 -0.80 -2.36	36.33 -0.99 -0.64	36.27 -0.99 -0.57	33.76 -0.85 -0.70	35.15 -1.58 0.00	35.55 -1.60 0.00	35.16 -1.13 0.00	31.73 -1.43 0.00	31.85 -1.61 0.00
HARZA MOOSE___RIVER 24016	30.49 0.27 0.00	26.24 0.16 0.00	23.84 0.12 0.00	23.79 0.09 0.00	23.01 0.09 0.00	22.08 0.00 0.00	27.30 0.00 0.00	28.17 0.20 0.00	30.94 -0.25 0.00	33.08 -0.13 0.00	34.87 -0.07 0.00	34.99 -0.04 0.00	34.97 -0.07 0.00	36.71 -0.07 0.00	35.04 0.07 0.00	34.69 0.07 0.00	36.83 0.15 0.00	36.84 0.15 0.00	34.05 0.14 0.00	36.84 0.11 0.00	37.26 0.11 0.00	36.44 0.15 0.00	33.16 0.00 0.00	33.83 0.37 0.00
HEMPSTEAD___ 23647	39.39 3.54 -5.63	38.33 2.69 -9.56	37.88 2.40 -11.76	37.64 2.37 -11.57	37.37 2.27 -12.18	35.15 2.16 -10.91	35.17 2.87 -5.00	37.16 3.30 -5.89	38.95 3.96 -3.80	42.54 3.89 -5.44	45.21 4.33 -5.94	52.98 4.31 -13.64	64.94 4.38 -25.52	79.25 4.71 -37.76	79.60 4.30 -40.33	65.14 4.26 -26.26	65.14 4.33 -24.13	79.62 4.33 -38.60	54.92 3.83 -17.18	51.68 4.70 -10.25	53.01 4.76 -11.10	44.77 4.79 -3.69	41.12 4.38 -3.58	40.39 4.12 -2.81
HICKLING___1 23621	30.31 0.09 0.00	25.45 -0.63 0.00	23.01 -0.71 0.00	22.97 -0.73 0.00	22.26 -0.66 0.00	21.51 -0.57 0.00	26.51 -0.79 0.00	27.77 -0.20 0.00	31.64 0.37 -0.08	35.71 1.13 -1.37	37.86 1.43 -1.49	40.28 1.82 -3.43	40.45 1.79 -3.62	41.51 1.91 -2.82	39.91 1.82 -3.12	39.54 1.80 -3.12	39.26 1.72 -0.86	39.22 1.76 -0.77	36.51 1.66 -0.94	37.61 0.88 0.00	38.00 0.85 0.00	37.56 1.27 0.00	33.59 0.43 0.00	33.43 -0.03 0.00
HICKLING___2 23622	30.31 0.09 0.00	25.45 -0.63 0.00	23.01 -0.71 0.00	22.97 -0.73 0.00	22.26 -0.66 0.00	21.51 -0.57 0.00	26.51 -0.79 0.00	27.77 -0.20 0.00	31.64 0.37 -0.08	35.71 1.13 -1.37	37.86 1.43 -1.49	40.28 1.82 -3.43	40.45 1.79 -3.62	41.51 1.91 -2.82	39.91 1.82 -3.12	39.54 1.80 -3.12	39.26 1.72 -0.86	39.22 1.76 -0.77	36.51 1.66 -0.94	37.61 0.88 0.00	38.00 0.85 0.00	37.56 1.27 0.00	33.59 0.43 0.00	33.43 -0.03 0.00
HIGH FALLS___HY 23754	32.94 2.72 0.00	28.06 1.98 0.00	25.48 1.76 0.00	25.43 1.73 0.00	24.59 1.67 0.00	23.71 1.63 0.00	29.54 2.24 0.00	30.65 2.68 0.00	36.54 3.28 -2.07	42.29 3.49 -5.59	44.85 3.81 -6.10	52.89 3.85 -14.01	53.76 3.96 -14.76	52.53 4.23 -11.52	51.62 3.99 -12.66	51.23 3.95 -12.66	53.97 3.96 -13.33	52.51 3.96 -11.86	52.06 3.63 -14.52	40.73 4.00 0.00	41.20 4.05 0.00	40.35 4.06 0.00	36.84 3.68 0.00	36.87 3.41 0.00
HILLBURN___GT 23639	32.97 2.75 0.00	28.14 2.06 0.00	25.55 1.83 0.00	25.50 1.80 0.00	24.71 1.79 0.00	23.74 1.66 0.00	29.54 2.24 0.00	30.60 2.63 0.00	36.57 3.15 -2.23	41.71 3.29 -5.21	44.18 3.56 -5.68	51.65 3.57 -13.05	52.43 3.64 -13.75	51.41 3.90 -10.73	50.49 3.67 -11.85	50.11 3.64 -11.85	54.92 3.67 -14.57	53.37 3.71 -12.97	53.14 3.36 -15.87	40.59 3.86 0.00	41.16 4.01 0.00	40.21 3.92 0.00	36.74 3.58 0.00	36.74 3.28 0.00
HOLTSVIL 1-5___GRP1 24031	38.96 3.11 -5.63	37.96 2.32 -9.56	37.57 2.09 -11.76	37.36 2.09 -11.57	37.09 1.99 -12.18	35.07 2.08 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.93 4.05 -5.94	52.73 4.06 -13.64	64.83 4.27 -25.52	79.21 4.67 -37.76	79.22 3.92 -40.33	64.69 3.81 -26.26	64.70 3.89 -24.13	79.22 3.93 -38.60	54.48 3.39 -17.18	51.57 4.59 -10.25	52.93 4.68 -11.10	44.59 4.61 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
HOLTSVIL6-10___GRP2 24032	39.14 3.29 -5.63	38.09 2.45 -9.56	37.66 2.18 -11.76	37.45 2.18 -11.57	37.21 2.11 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.10 3.24 -5.89	38.80 3.81 -3.80	42.40 3.75 -5.44	45.21 4.33 -5.94	53.05 4.38 -13.64	65.15 4.59 -25.52	79.54 5.00 -37.76	79.36 4.06 -40.33	64.86 3.98 -26.26	64.88 4.07 -24.13	79.40 4.11 -38.60	54.62 3.53 -17.18	51.90 4.92 -10.25	53.23 4.98 -11.10	44.88 4.90 -3.69	41.18 4.44 -3.58	40.42 4.15 -2.81
HOLTSVILLE_IC_1 23690	38.96 3.11 -5.63	37.96 2.32 -9.56	37.57 2.09 -11.76	37.36 2.09 -11.57	37.09 1.99 -12.18	35.07 2.08 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.93 4.05 -5.94	52.73 4.06 -13.64	64.83 4.27 -25.52	79.21 4.67 -37.76	79.22 3.92 -40.33	64.69 3.81 -26.26	64.70 3.89 -24.13	79.22 3.93 -38.60	54.48 3.39 -17.18	51.57 4.59 -10.25	52.93 4.68 -11.10	44.59 4.61 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
HOLTSVILLE_IC_10 23699	39.14 3.29 -5.63	38.09 2.45 -9.56	37.66 2.18 -11.76	37.45 2.18 -11.57	37.21 2.11 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.10 3.24 -5.89	38.80 3.81 -3.80	42.40 3.75 -5.44	45.21 4.33 -5.94	53.05 4.38 -13.64	65.15 4.59 -25.52	79.54 5.00 -37.76	79.36 4.06 -40.33	64.86 3.98 -26.26	64.88 4.07 -24.13	79.40 4.11 -38.60	54.62 3.53 -17.18	51.90 4.92 -10.25	53.23 4.98 -11.10	44.88 4.90 -3.69	41.18 4.44 -3.58	40.42 4.15 -2.81
HOLTSVILLE_IC_2 23691	38.96 3.11 -5.63	37.96 2.32 -9.56	37.57 2.09 -11.76	37.36 2.09 -11.57	37.09 1.99 -12.18	35.07 2.08 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.93 4.05 -5.94	52.73 4.06 -13.64	64.83 4.27 -25.52	79.21 4.67 -37.76	79.22 3.92 -40.33	64.69 3.81 -26.26	64.70 3.89 -24.13	79.22 3.93 -38.60	54.48 3.39 -17.18	51.57 4.59 -10.25	52.93 4.68 -11.10	44.59 4.61 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81

HOLTSVILLE_IC_3 23692	38.96 3.11 -5.63	37.96 2.32 -9.56	37.57 2.09 -11.76	37.36 2.09 -11.57	37.09 1.99 -12.18	35.07 2.08 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.93 4.05 -5.94	52.73 4.06 -13.64	64.83 4.27 -25.52	79.21 4.67 -37.76	79.22 3.92 -40.33	64.69 3.81 -26.26	64.70 3.89 -24.13	79.22 3.93 -38.60	54.48 3.39 -17.18	51.57 4.59 -10.25	52.93 4.68 -11.10	44.59 4.61 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
HOLTSVILLE_IC_4 23693	38.96 3.11 -5.63	37.96 2.32 -9.56	37.57 2.09 -11.76	37.36 2.09 -11.57	37.09 1.99 -12.18	35.07 2.08 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.93 4.05 -5.94	52.73 4.06 -13.64	64.83 4.27 -25.52	79.21 4.67 -37.76	79.22 3.92 -40.33	64.69 3.81 -26.26	64.70 3.89 -24.13	79.22 3.93 -38.60	54.48 3.39 -17.18	51.57 4.59 -10.25	52.93 4.68 -11.10	44.59 4.61 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
HOLTSVILLE_IC_5 23694	38.96 3.11 -5.63	37.96 2.32 -9.56	37.57 2.09 -11.76	37.36 2.09 -11.57	37.09 1.99 -12.18	35.07 2.08 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.93 4.05 -5.94	52.73 4.06 -13.64	64.83 4.27 -25.52	79.21 4.67 -37.76	79.22 3.92 -40.33	64.69 3.81 -26.26	64.70 3.89 -24.13	79.22 3.93 -38.60	54.48 3.39 -17.18	51.57 4.59 -10.25	52.93 4.68 -11.10	44.59 4.61 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
HOLTSVILLE_IC_6 23695	39.14 3.29 -5.63	38.09 2.45 -9.56	37.66 2.18 -11.76	37.45 2.18 -11.57	37.21 2.11 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.10 3.24 -5.89	38.80 3.81 -3.80	42.40 3.75 -5.44	45.21 4.33 -5.94	53.05 4.38 -13.64	65.15 4.59 -25.52	79.54 5.00 -37.76	79.36 4.06 -40.33	64.86 3.98 -26.26	64.88 4.07 -24.13	79.40 4.11 -38.60	54.62 3.53 -17.18	51.90 4.92 -10.25	53.23 4.98 -11.10	44.88 4.90 -3.69	41.18 4.44 -3.58	40.42 4.15 -2.81
HOLTSVILLE_IC_7 23696	39.14 3.29 -5.63	38.09 2.45 -9.56	37.66 2.18 -11.76	37.45 2.18 -11.57	37.21 2.11 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.10 3.24 -5.89	38.80 3.81 -3.80	42.40 3.75 -5.44	45.21 4.33 -5.94	53.05 4.38 -13.64	65.15 4.59 -25.52	79.54 5.00 -37.76	79.36 4.06 -40.33	64.86 3.98 -26.26	64.88 4.07 -24.13	79.40 4.11 -38.60	54.62 3.53 -17.18	51.90 4.92 -10.25	53.23 4.98 -11.10	44.88 4.90 -3.69	41.18 4.44 -3.58	40.42 4.15 -2.81
HOLTSVILLE_IC_8 23697	39.14 3.29 -5.63	38.09 2.45 -9.56	37.66 2.18 -11.76	37.45 2.18 -11.57	37.21 2.11 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.10 3.24 -5.89	38.80 3.81 -3.80	42.40 3.75 -5.44	45.21 4.33 -5.94	53.05 4.38 -13.64	65.15 4.59 -25.52	79.54 5.00 -37.76	79.36 4.06 -40.33	64.86 3.98 -26.26	64.88 4.07 -24.13	79.40 4.11 -38.60	54.62 3.53 -17.18	51.90 4.92 -10.25	53.23 4.98 -11.10	44.88 4.90 -3.69	41.18 4.44 -3.58	40.42 4.15 -2.81
HOLTSVILLE_IC_9 23698	39.14 3.29 -5.63	38.09 2.45 -9.56	37.66 2.18 -11.76	37.45 2.18 -11.57	37.21 2.11 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.10 3.24 -5.89	38.80 3.81 -3.80	42.40 3.75 -5.44	45.21 4.33 -5.94	53.05 4.38 -13.64	65.15 4.59 -25.52	79.54 5.00 -37.76	79.36 4.06 -40.33	64.86 3.98 -26.26	64.88 4.07 -24.13	79.40 4.11 -38.60	54.62 3.53 -17.18	51.90 4.92 -10.25	53.23 4.98 -11.10	44.88 4.90 -3.69	41.18 4.44 -3.58	40.42 4.15 -2.81
HQ_GEN_CEDARS 23644	28.83 -1.39 0.00	25.79 -0.29 0.00	23.60 -0.12 0.00	23.56 -0.14 0.00	22.78 -0.14 0.00	21.93 -0.15 0.00	27.41 0.11 0.00	27.61 -0.36 0.00	30.50 -0.69 0.00	32.07 -0.93 0.21	33.66 -1.05 0.23	33.38 -1.12 0.53	33.33 -1.16 0.55	35.14 -1.21 0.43	32.95 -1.54 0.48	32.58 -1.56 0.48	35.07 -1.61 0.00	35.08 -1.61 0.00	32.45 -1.46 0.00	35.22 -1.51 0.00	35.63 -1.52 0.00	34.44 -1.85 0.00	31.54 -1.62 0.00	32.02 -1.44 0.00
HQ_GEN_CHAT DC 23651	29.49 -0.73 0.00	25.69 -0.39 0.00	23.39 -0.33 0.00	23.37 -0.33 0.00	22.60 -0.32 0.00	21.77 -0.31 0.00	23.98 -0.25 3.07	28.17 -0.36 -0.56	30.66 -0.53 0.00	32.33 -0.76 0.12	32.32 -0.87 1.75	32.26 -0.95 1.82	32.44 -0.95 1.65	33.41 -0.99 2.38	31.85 -1.01 2.11	31.51 -1.00 2.11	31.44 -1.03 4.21	31.36 -1.03 4.30	30.86 -0.92 2.13	35.77 -0.96 0.00	36.18 -0.97 0.00	35.13 -1.16 0.00	32.33 -0.99 -0.16	32.32 -0.97 0.17
HUDAV+59+74_TH_GRP 23620	33.39 3.17 0.00	28.48 2.40 0.00	25.85 2.13 0.00	25.81 2.11 0.00	24.96 2.04 0.00	24.04 1.96 0.00	29.95 2.65 0.00	31.02 3.05 0.00	37.23 3.62 -2.42	42.44 3.79 -5.44	44.90 4.02 -5.94	52.66 3.99 -13.64	53.46 4.06 -14.36	52.34 4.34 -11.22	51.44 4.09 -12.38	51.05 4.05 -12.38	56.56 4.11 -15.77	54.88 4.15 -14.04	54.85 3.76 -17.18	42.34 4.41 -1.20	41.61 4.46 0.00	42.13 4.46 -1.38	41.61 4.08 -4.37	38.94 3.81 -1.67
HUDSON AVE_GT_3 23810	33.39 3.17 0.00	28.48 2.40 0.00	25.85 2.13 0.00	25.81 2.11 0.00	24.96 2.04 0.00	24.04 1.96 0.00	29.95 2.65 0.00	31.02 3.05 0.00	37.23 3.62 -2.42	42.44 3.79 -5.44	44.90 4.02 -5.94	52.66 3.99 -13.64	53.46 4.06 -14.36	52.34 4.34 -11.22	51.44 4.09 -12.38	51.05 4.05 -12.38	56.56 4.11 -15.77	54.88 4.15 -14.04	54.85 3.76 -17.18	42.34 4.41 -1.20	41.61 4.46 0.00	42.13 4.46 -1.38	41.61 4.08 -4.37	38.94 3.81 -1.67
HUDSON AVE_GT_4 23540	33.39 3.17 0.00	28.48 2.40 0.00	25.85 2.13 0.00	25.81 2.11 0.00	24.96 2.04 0.00	24.04 1.96 0.00	29.95 2.65 0.00	31.02 3.05 0.00	37.23 3.62 -2.42	42.44 3.79 -5.44	44.90 4.02 -5.94	52.66 3.99 -13.64	53.46 4.06 -14.36	52.34 4.34 -11.22	51.44 4.09 -12.38	51.05 4.05 -12.38	56.56 4.11 -15.77	54.88 4.15 -14.04	54.85 3.76 -17.18	42.34 4.41 -1.20	41.61 4.46 0.00	42.13 4.46 -1.38	41.61 4.08 -4.37	38.94 3.81 -1.67
HUDSON AVE_GT_5 23657	33.39 3.17 0.00	28.48 2.40 0.00	25.85 2.13 0.00	25.81 2.11 0.00	24.96 2.04 0.00	24.04 1.96 0.00	29.95 2.65 0.00	31.02 3.05 0.00	37.23 3.62 -2.42	42.44 3.79 -5.44	44.90 4.02 -5.94	52.66 3.99 -13.64	53.46 4.06 -14.36	52.34 4.34 -11.22	51.44 4.09 -12.38	51.05 4.05 -12.38	56.56 4.11 -15.77	54.88 4.15 -14.04	54.85 3.76 -17.18	42.34 4.41 -1.20	41.61 4.46 0.00	42.13 4.46 -1.38	41.61 4.08 -4.37	38.94 3.81 -1.67
HUDSON_AVE_10 24168	33.51 3.29 0.00	28.58 2.50 0.00	25.95 2.23 0.00	25.90 2.20 0.00	25.03 2.11 0.00	24.13 2.05 0.00	30.06 2.76 0.00	31.13 3.16 0.00	37.35 3.74 -2.42	42.60 3.95 -5.44	45.07 4.19 -5.94	52.84 4.17 -13.64	53.64 4.24 -14.36	52.52 4.52 -11.22	51.62 4.27 -12.38	51.22 4.22 -12.38	56.74 4.29 -15.77	55.06 4.33 -14.04	55.02 3.93 -17.18	42.52 4.59 -1.20	41.76 4.61 0.00	42.28 4.61 -1.38	41.74 4.21 -4.37	39.08 3.95 -1.67
HUNTLEY___63 23557	28.86 -1.36 0.00	24.36 -1.72 0.00	21.87 -1.85 0.00	21.88 -1.82 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	24.93 -2.37 0.00	25.59 -2.38 0.00	29.01 -2.18 0.00	32.35 -1.69 -0.83	34.44 -1.40 -0.90	36.01 -1.09 -2.07	36.10 -1.12 -2.18	37.49 -0.99 -1.70	35.87 -0.98 -1.88	35.67 -0.83 -1.88	36.11 -1.10 -0.53	35.99 -1.17 -0.47	33.50 -0.98 -0.57	34.67 -2.06 0.00	35.07 -2.08 0.00	35.24 -1.05 0.00	31.67 -1.49 0.00	31.92 -1.54 0.00
HUNTLEY___64 23558	28.86 -1.36 0.00	24.36 -1.72 0.00	21.87 -1.85 0.00	21.88 -1.82 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	24.93 -2.37 0.00	25.59 -2.38 0.00	29.01 -2.18 0.00	32.35 -1.69 -0.83	34.44 -1.40 -0.90	36.01 -1.09 -2.07	36.10 -1.12 -2.18	37.49 -0.99 -1.70	35.87 -0.98 -1.88	35.67 -0.83 -1.88	36.11 -1.10 -0.53	35.99 -1.17 -0.47	33.50 -0.98 -0.57	34.67 -2.06 0.00	35.07 -2.08 0.00	35.24 -1.05 0.00	31.67 -1.49 0.00	31.92 -1.54 0.00

HUNTLEY___65 23559	28.86 -1.36 0.00	24.36 -1.72 0.00	21.87 -1.85 0.00	21.88 -1.82 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	24.93 -2.37 0.00	25.59 -2.38 0.00	29.01 -2.18 0.00	32.35 -1.69 -0.83	34.44 -1.40 -0.90	36.01 -1.09 -2.07	36.10 -1.12 -2.18	37.49 -0.99 -1.70	35.87 -0.98 -1.88	35.67 -0.83 -1.88	36.11 -1.10 -0.53	35.99 -1.17 -0.47	33.50 -0.98 -0.57	34.67 -2.06 0.00	35.07 -2.08 0.00	35.24 -1.05 0.00	31.67 -1.49 0.00	31.92 -1.54 0.00
HUNTLEY___66 23560	28.86 -1.36 0.00	24.36 -1.72 0.00	21.87 -1.85 0.00	21.88 -1.82 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	24.93 -2.37 0.00	25.59 -2.38 0.00	29.01 -2.18 0.00	32.35 -1.69 -0.83	34.44 -1.40 -0.90	36.01 -1.09 -2.07	36.10 -1.12 -2.18	37.49 -0.99 -1.70	35.87 -0.98 -1.88	35.67 -0.83 -1.88	36.11 -1.10 -0.53	35.99 -1.17 -0.47	33.50 -0.98 -0.57	34.67 -2.06 0.00	35.07 -2.08 0.00	35.24 -1.05 0.00	31.67 -1.49 0.00	31.92 -1.54 0.00
HUNTLEY___67 23561	28.74 -1.48 0.00	24.25 -1.83 0.00	21.80 -1.92 0.00	21.83 -1.87 0.00	21.22 -1.70 0.00	20.56 -1.52 0.00	24.84 -2.46 0.00	25.51 -2.46 0.00	28.88 -2.31 0.00	32.21 -1.83 -0.83	34.27 -1.57 -0.90	35.84 -1.26 -2.07	35.89 -1.33 -2.18	37.23 -1.25 -1.70	35.66 -1.19 -1.88	35.43 -1.07 -1.88	35.89 -1.32 -0.53	35.77 -1.39 -0.47	33.29 -1.19 -0.57	34.53 -2.20 0.00	34.88 -2.27 0.00	35.06 -1.23 0.00	31.50 -1.66 0.00	31.75 -1.71 0.00
HUNTLEY___68 23562	28.74 -1.48 0.00	24.25 -1.83 0.00	21.80 -1.92 0.00	21.83 -1.87 0.00	21.22 -1.70 0.00	20.56 -1.52 0.00	24.84 -2.46 0.00	25.51 -2.46 0.00	28.88 -2.31 0.00	32.21 -1.83 -0.83	34.27 -1.57 -0.90	35.84 -1.26 -2.07	35.89 -1.33 -2.18	37.23 -1.25 -1.70	35.66 -1.19 -1.88	35.43 -1.07 -1.88	35.89 -1.32 -0.53	35.77 -1.39 -0.47	33.29 -1.19 -0.57	34.53 -2.20 0.00	34.88 -2.27 0.00	35.06 -1.23 0.00	31.50 -1.66 0.00	31.75 -1.71 0.00
INDECK___CORINTH 23802	31.16 0.94 0.00	27.12 1.04 0.00	24.69 0.97 0.00	24.72 1.02 0.00	23.88 0.96 0.00	22.61 0.53 0.00	28.09 0.79 0.00	28.47 0.50 0.00	32.60 0.84 -0.57	42.66 1.36 -8.09	44.89 1.12 -8.83	56.50 1.19 -20.28	57.60 1.19 -21.37	54.78 1.32 -16.68	54.37 1.29 -18.11	54.01 1.28 -18.11	38.57 1.36 -0.53	38.52 1.36 -0.47	35.63 1.15 -0.57	38.09 1.36 0.00	38.52 1.37 0.00	37.42 1.13 0.00	34.12 0.96 0.00	35.23 1.77 0.00
INDECK___ILION 23567	31.04 0.82 0.00	26.68 0.60 0.00	24.24 0.52 0.00	24.22 0.52 0.00	23.42 0.50 0.00	22.52 0.44 0.00	27.79 0.49 0.00	28.64 0.67 0.00	31.91 0.72 0.00	33.85 0.86 0.22	35.68 0.98 0.24	35.49 1.02 0.56	35.47 1.02 0.59	37.39 1.07 0.46	35.49 1.05 0.53	35.16 1.07 0.53	37.89 1.21 0.00	37.90 1.21 0.00	35.03 1.12 0.00	37.91 1.18 0.00	38.34 1.19 0.00	37.52 1.23 0.00	34.15 0.99 0.00	34.50 1.04 0.00
INDECK___OLEAN 23982	30.07 -0.15 0.00	25.06 -1.02 0.00	22.49 -1.23 0.00	22.47 -1.23 0.00	21.89 -1.03 0.00	21.13 -0.95 0.00	25.80 -1.50 0.00	27.13 -0.84 0.00	31.03 -0.16 0.00	34.91 0.76 -0.94	37.18 1.22 -1.02	39.10 1.72 -2.35	39.24 1.72 -2.48	40.77 2.06 -1.93	38.92 1.82 -2.13	38.69 1.94 -2.13	39.11 1.83 -0.60	39.02 1.80 -0.53	36.26 1.70 -0.65	37.17 0.44 0.00	37.56 0.41 0.00	37.52 1.23 0.00	33.36 0.20 0.00	33.09 -0.37 0.00
INDECK___OSWEGO 23783	29.77 -0.45 0.00	25.53 -0.55 0.00	23.17 -0.55 0.00	23.13 -0.57 0.00	22.39 -0.53 0.00	21.59 -0.49 0.00	26.59 -0.71 0.00	27.27 -0.70 0.00	30.47 -0.72 0.00	33.06 -0.56 -0.41	34.86 -0.52 -0.44	35.56 -0.49 -1.02	35.62 -0.49 -1.07	37.11 -0.51 -0.84	35.42 -0.45 -0.90	35.10 -0.42 -0.90	36.20 -0.48 0.00	36.21 -0.48 0.00	33.50 -0.41 0.00	36.11 -0.62 0.00	36.52 -0.63 0.00	35.85 -0.44 0.00	32.66 -0.50 0.00	33.02 -0.44 0.00
INDECK___YERKES 23781	28.86 -1.36 0.00	24.36 -1.72 0.00	21.87 -1.85 0.00	21.90 -1.80 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	24.93 -2.37 0.00	25.59 -2.38 0.00	29.01 -2.18 0.00	32.35 -1.69 -0.83	34.44 -1.40 -0.90	36.01 -1.09 -2.07	36.10 -1.12 -2.18	37.49 -0.99 -1.70	35.87 -0.98 -1.88	35.67 -0.83 -1.88	36.11 -1.10 -0.53	35.99 -1.17 -0.47	33.50 -0.98 -0.57	34.67 -2.06 0.00	35.07 -2.08 0.00	35.24 -1.05 0.00	31.67 -1.49 0.00	31.92 -1.54 0.00
INDIAN POINT_GT_1 24139	32.88 2.66 0.00	28.06 1.98 0.00	25.48 1.76 0.00	25.43 1.73 0.00	24.59 1.67 0.00	23.69 1.61 0.00	29.48 2.18 0.00	30.52 2.55 0.00	36.63 3.06 -2.38	41.79 3.19 -5.39	44.24 3.42 -5.88	51.97 3.43 -13.51	52.77 3.50 -14.23	51.64 3.75 -11.11	50.74 3.50 -12.27	50.35 3.46 -12.27	55.75 3.52 -15.55	54.05 3.52 -13.84	54.04 3.19 -16.94	40.48 3.71 -0.04	40.90 3.75 0.00	40.08 3.74 -0.05	36.75 3.45 -0.14	36.72 3.21 -0.05
INDIAN POINT_GT_2 23659	32.88 2.66 0.00	28.06 1.98 0.00	25.48 1.76 0.00	25.43 1.73 0.00	24.59 1.67 0.00	23.69 1.61 0.00	29.48 2.18 0.00	30.52 2.55 0.00	36.63 3.06 -2.38	41.79 3.19 -5.39	44.24 3.42 -5.88	51.97 3.43 -13.51	52.77 3.50 -14.23	51.64 3.75 -11.11	50.74 3.50 -12.27	50.35 3.46 -12.27	55.75 3.52 -15.55	54.05 3.52 -13.84	54.04 3.19 -16.94	40.48 3.71 -0.04	40.90 3.75 0.00	40.08 3.74 -0.05	36.75 3.45 -0.14	36.72 3.21 -0.05
INDIAN POINT_GT_3 24019	32.88 2.66 0.00	28.06 1.98 0.00	25.48 1.76 0.00	25.43 1.73 0.00	24.59 1.67 0.00	23.69 1.61 0.00	29.48 2.18 0.00	30.52 2.55 0.00	36.63 3.06 -2.38	41.79 3.19 -5.39	44.24 3.42 -5.88	51.97 3.43 -13.51	52.77 3.50 -14.23	51.64 3.75 -11.11	50.74 3.50 -12.27	50.35 3.46 -12.27	55.75 3.52 -15.55	54.05 3.52 -13.84	54.04 3.19 -16.94	40.48 3.71 -0.04	40.90 3.75 0.00	40.08 3.74 -0.05	36.75 3.45 -0.14	36.72 3.21 -0.05
INDIAN POINT___2 23530	32.67 2.45 0.00	27.85 1.77 0.00	25.31 1.59 0.00	25.26 1.56 0.00	24.43 1.51 0.00	23.54 1.46 0.00	29.27 1.97 0.00	30.29 2.32 0.00	36.34 2.81 -2.34	41.43 2.89 -5.33	43.90 3.14 -5.82	51.51 3.12 -13.36	52.30 3.19 -14.07	51.19 3.42 -10.99	50.32 3.22 -12.13	49.94 3.19 -12.13	55.15 3.19 -15.28	53.52 3.23 -13.60	53.48 2.92 -16.65	40.19 3.42 -0.04	40.61 3.46 0.00	39.79 3.45 -0.05	36.48 3.18 -0.14	36.45 2.94 -0.05
INDIAN POINT___3 23531	32.61 2.39 0.00	27.83 1.75 0.00	25.29 1.57 0.00	25.24 1.54 0.00	24.41 1.49 0.00	23.52 1.44 0.00	29.24 1.94 0.00	30.26 2.29 0.00	36.36 2.78 -2.39	41.46 2.86 -5.39	43.90 3.08 -5.88	51.62 3.08 -13.51	52.42 3.15 -14.23	51.27 3.38 -11.11	50.42 3.18 -12.27	50.04 3.15 -12.27	55.41 3.15 -15.58	53.75 3.19 -13.87	53.74 2.85 -16.98	40.11 3.34 -0.04	40.53 3.38 0.00	39.74 3.41 -0.04	36.44 3.15 -0.13	36.42 2.91 -0.05
INDIAN PT_GT_GRP 23687	32.88 2.66 0.00	28.06 1.98 0.00	25.48 1.76 0.00	25.43 1.73 0.00	24.59 1.67 0.00	23.69 1.61 0.00	29.48 2.18 0.00	30.52 2.55 0.00	36.63 3.06 -2.38	41.79 3.19 -5.39	44.24 3.42 -5.88	51.97 3.43 -13.51	52.77 3.50 -14.23	51.64 3.75 -11.11	50.74 3.50 -12.27	50.35 3.46 -12.27	55.75 3.52 -15.55	54.05 3.52 -13.84	54.04 3.19 -16.94	40.48 3.71 -0.04	40.90 3.75 0.00	40.08 3.74 -0.05	36.75 3.45 -0.14	36.72 3.21 -0.05
IP CORINTH___1 23988	31.16 0.94 0.00	27.12 1.04 0.00	24.69 0.97 0.00	24.72 1.02 0.00	23.88 0.96 0.00	22.61 0.53 0.00	28.09 0.79 0.00	28.47 0.50 0.00	32.60 0.84 -0.57	42.66 1.36 -8.09	44.89 1.12 -8.83	56.50 1.19 -20.28	57.60 1.19 -21.37	54.78 1.32 -16.68	54.37 1.29 -18.11	54.01 1.28 -18.11	38.57 1.36 -0.53	38.52 1.36 -0.47	35.63 1.15 -0.57	38.09 1.36 0.00	38.52 1.37 0.00	37.42 1.13 0.00	34.12 0.96 0.00	35.23 1.77 0.00

IP__TICONDEROGA 23804	32.21 1.99 0.00	27.80 1.72 0.00	25.40 1.68 0.00	25.48 1.78 0.00	24.62 1.70 0.00	23.54 1.46 0.00	29.16 1.86 0.00	29.76 1.79 0.00	34.22 2.25 -0.78	43.76 2.69 -7.86	46.25 2.73 -8.58	57.46 2.73 -19.70	58.52 2.73 -20.75	55.92 2.94 -16.20	55.44 2.87 -17.60	55.02 2.80 -17.60	40.93 2.82 -1.43	40.79 2.83 -1.27	37.94 2.48 -1.55	39.52 2.79 0.00	39.94 2.79 0.00	38.90 2.61 0.00	35.51 2.35 0.00	36.10 2.64 0.00
JARVIS____ 23743	30.46 0.24 0.00	26.24 0.16 0.00	23.86 0.14 0.00	23.84 0.14 0.00	23.06 0.14 0.00	22.21 0.13 0.00	27.35 0.05 0.00	28.08 0.11 0.00	31.28 0.09 0.00	33.12 0.13 0.22	34.84 0.14 0.24	34.65 0.18 0.56	34.63 0.18 0.59	36.50 0.18 0.46	34.61 0.17 0.53	34.26 0.17 0.53	36.97 0.29 0.00	36.98 0.29 0.00	34.15 0.24 0.00	37.02 0.29 0.00	37.45 0.30 0.00	36.62 0.33 0.00	33.43 0.27 0.00	33.76 0.30 0.00
JENNISON___1 23625	31.19 0.97 0.00	26.52 0.44 0.00	24.05 0.33 0.00	24.01 0.31 0.00	23.22 0.30 0.00	22.34 0.26 0.00	27.60 0.30 0.00	28.70 0.73 0.00	32.14 0.84 -0.11	36.28 1.26 -1.81	38.46 1.54 -1.98	41.26 1.68 -4.55	41.34 1.51 -4.79	42.10 1.58 -3.74	40.60 1.50 -4.13	40.24 1.49 -4.13	39.35 1.47 -1.20	39.26 1.50 -1.07	36.61 1.39 -1.31	37.87 1.14 0.00	38.30 1.15 0.00	37.67 1.38 0.00	34.02 0.86 0.00	34.40 0.94 0.00
JENNISON___2 23626	31.13 0.91 0.00	26.47 0.39 0.00	24.00 0.28 0.00	23.96 0.26 0.00	23.20 0.28 0.00	22.32 0.24 0.00	27.57 0.27 0.00	28.64 0.67 0.00	32.08 0.78 -0.11	36.25 1.23 -1.81	38.39 1.47 -1.98	41.19 1.61 -4.55	41.27 1.44 -4.79	42.03 1.51 -3.74	40.53 1.43 -4.13	40.17 1.42 -4.13	39.31 1.43 -1.20	39.19 1.43 -1.07	36.58 1.36 -1.31	37.80 1.07 0.00	38.23 1.08 0.00	37.60 1.31 0.00	33.96 0.80 0.00	34.33 0.87 0.00
KEDC PORT_JEFF_GT2 24210	38.90 3.05 -5.63	37.91 2.27 -9.56	37.50 2.02 -11.76	37.31 2.04 -11.57	37.05 1.95 -12.18	35.09 2.10 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.97 4.09 -5.94	52.77 4.10 -13.64	64.87 4.31 -25.52	79.25 4.71 -37.76	79.22 3.92 -40.33	64.72 3.84 -26.26	64.70 3.89 -24.13	79.25 3.96 -38.60	54.48 3.39 -17.18	51.61 4.63 -10.25	52.97 4.72 -11.10	44.63 4.65 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
KEDC PORT_JEFF_GT3 24211	38.90 3.05 -5.63	37.91 2.27 -9.56	37.50 2.02 -11.76	37.31 2.04 -11.57	37.05 1.95 -12.18	35.09 2.10 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.97 4.09 -5.94	52.77 4.10 -13.64	64.87 4.31 -25.52	79.25 4.71 -37.76	79.22 3.92 -40.33	64.72 3.84 -26.26	64.70 3.89 -24.13	79.25 3.96 -38.60	54.48 3.39 -17.18	51.61 4.63 -10.25	52.97 4.72 -11.10	44.63 4.65 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
KEDC_GLWD_GT4 24219	39.45 3.60 -5.63	38.38 2.74 -9.56	37.92 2.44 -11.76	37.69 2.42 -11.57	37.44 2.34 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.19 3.33 -5.89	38.98 3.99 -3.80	42.14 3.49 -5.44	44.79 3.91 -5.94	52.52 3.85 -13.64	64.48 3.92 -25.52	78.77 4.23 -37.76	79.18 3.88 -40.33	64.72 3.84 -26.26	64.70 3.89 -24.13	79.18 3.89 -38.60	54.52 3.43 -17.18	51.28 4.30 -10.25	52.52 4.27 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.42 4.15 -2.81
KEDC_GLWD_GT5 24220	39.45 3.60 -5.63	38.38 2.74 -9.56	37.92 2.44 -11.76	37.69 2.42 -11.57	37.44 2.34 -12.18	35.18 2.19 -10.91	35.19 2.89 -5.00	37.19 3.33 -5.89	38.98 3.99 -3.80	42.14 3.49 -5.44	44.79 3.91 -5.94	52.52 3.85 -13.64	64.48 3.92 -25.52	78.77 4.23 -37.76	79.18 3.88 -40.33	64.72 3.84 -26.26	64.70 3.89 -24.13	79.18 3.89 -38.60	54.52 3.43 -17.18	51.28 4.30 -10.25	52.52 4.27 -11.10	44.73 4.75 -3.69	41.12 4.38 -3.58	40.42 4.15 -2.81
KENSICO____ 23655	33.03 2.81 0.00	28.17 2.09 0.00	25.59 1.87 0.00	25.55 1.85 0.00	24.71 1.79 0.00	23.80 1.72 0.00	29.62 2.32 0.00	30.65 2.68 0.00	36.81 3.21 -2.41	41.99 3.35 -5.43	44.46 3.60 -5.92	52.21 3.57 -13.61	53.01 3.64 -14.33	51.87 3.90 -11.19	50.99 3.67 -12.35	50.61 3.64 -12.35	56.08 3.67 -15.73	54.40 3.71 -14.00	54.41 3.36 -17.14	40.67 3.89 -0.05	41.09 3.94 0.00	40.30 3.96 -0.05	36.94 3.61 -0.17	36.90 3.38 -0.06
KIAC_JFK_AIRPORT 23541	52.57 3.54 -18.81	51.63 2.69 -22.86	49.82 2.37 -23.73	51.49 2.35 -25.44	51.47 2.25 -26.30	51.34 2.19 -27.07	52.34 2.92 -22.12	52.37 3.36 -21.04	52.48 3.96 -17.33	54.29 4.18 -16.90	111.00 4.44 -71.62	110.00 4.41 -70.56	110.00 4.48 -70.48	90.23 4.78 -48.67	90.29 4.55 -50.77	111.00 4.50 -71.88	111.00 4.59 -69.73	110.00 4.62 -68.69	90.34 4.21 -52.22	55.52 4.89 -13.90	55.44 4.90 -13.39	55.44 4.90 -14.25	54.40 4.48 -16.76	52.45 4.22 -14.77
KINTIGH____ 23543	28.35 -1.87 0.00	24.10 -1.98 0.00	21.70 -2.02 0.00	21.71 -1.99 0.00	21.09 -1.83 0.00	20.40 -1.68 0.00	24.73 -2.57 0.00	25.26 -2.71 0.00	28.48 -2.71 0.00	31.52 -2.39 -0.70	33.47 -2.24 -0.77	34.79 -2.00 -1.76	34.80 -2.10 -1.86	36.13 -2.10 -1.45	34.61 -1.96 -1.60	34.35 -1.87 -1.60	34.96 -2.13 -0.41	34.86 -2.20 -0.37	32.46 -1.90 -0.45	33.97 -2.76 0.00	34.33 -2.82 0.00	34.37 -1.92 0.00	31.07 -2.09 0.00	31.42 -2.04 0.00
LEDERLE____ 23769	33.15 2.93 0.00	28.27 2.19 0.00	25.66 1.94 0.00	25.62 1.92 0.00	24.82 1.90 0.00	23.87 1.79 0.00	29.67 2.37 0.00	30.77 2.80 0.00	36.82 3.37 -2.26	41.96 3.52 -5.23	44.46 3.81 -5.71	51.96 3.82 -13.11	52.74 3.89 -13.81	51.72 4.16 -10.78	50.79 3.92 -11.90	50.40 3.88 -11.90	55.37 3.93 -14.76	53.78 3.96 -13.13	53.58 3.59 -16.08	40.84 4.11 0.00	41.39 4.24 0.00	40.46 4.17 0.00	36.97 3.81 0.00	36.97 3.51 0.00
LINDEN COGEN____ 23786	33.15 2.93 0.00	28.27 2.19 0.00	25.66 1.94 0.00	25.62 1.92 0.00	24.78 1.86 0.00	23.87 1.79 0.00	29.73 2.43 0.00	30.79 2.82 0.00	36.98 3.37 -2.42	42.17 3.52 -5.44	44.62 3.74 -5.94	52.38 3.71 -13.64	53.18 3.78 -14.36	52.05 4.05 -11.22	51.16 3.81 -12.38	50.77 3.77 -12.38	56.27 3.82 -15.77	54.58 3.85 -14.04	54.58 3.49 -17.18	42.04 4.11 -1.20	41.31 4.16 0.00	41.81 4.14 -1.38	41.38 3.85 -4.37	38.81 3.68 -1.67
LIPA_MISC_IPP 23656	39.05 3.20 -5.63	38.01 2.37 -9.56	37.61 2.13 -11.76	37.40 2.13 -11.57	37.14 2.04 -12.18	35.11 2.12 -10.91	35.11 2.81 -5.00	37.02 3.16 -5.89	38.73 3.74 -3.80	42.30 3.65 -5.44	45.11 4.23 -5.94	52.94 4.27 -13.64	65.04 4.48 -25.52	79.43 4.89 -37.76	79.43 4.13 -40.33	64.93 4.05 -26.26	64.92 4.11 -24.13	79.44 4.15 -38.60	54.68 3.59 -17.18	51.79 4.81 -10.25	53.12 4.87 -11.10	44.77 4.79 -3.69	41.08 4.34 -3.58	40.35 4.08 -2.81
LITTLE FALLS___HYD 24013	31.67 1.45 0.00	27.18 1.10 0.00	24.67 0.95 0.00	24.62 0.92 0.00	23.81 0.89 0.00	22.90 0.82 0.00	28.26 0.96 0.00	29.26 1.29 0.00	32.66 1.47 0.00	34.75 1.76 0.22	36.66 1.96 0.24	36.54 2.07 0.56	36.52 2.07 0.59	38.49 2.17 0.46	36.61 2.17 0.53	36.27 2.18 0.53	39.06 2.38 0.00	39.07 2.38 0.00	36.11 2.20 0.00	39.04 2.31 0.00	39.49 2.34 0.00	38.69 2.40 0.00	35.08 1.92 0.00	35.33 1.87 0.00
LONG_LAKE_PHOENIX 24014	29.86 -0.36 0.00	25.61 -0.47 0.00	23.22 -0.50 0.00	23.20 -0.50 0.00	22.44 -0.48 0.00	21.66 -0.42 0.00	26.67 -0.63 0.00	27.35 -0.62 0.00	30.63 -0.56 0.00	33.26 -0.37 -0.42	35.12 -0.28 -0.46	35.83 -0.25 -1.05	35.90 -0.25 -1.11	37.38 -0.26 -0.86	35.71 -0.21 -0.95	35.40 -0.17 -0.95	36.46 -0.22 0.00	36.43 -0.26 0.00	33.74 -0.17 0.00	36.33 -0.40 0.00	36.74 -0.41 0.00	36.11 -0.18 0.00	32.86 -0.30 0.00	33.19 -0.27 0.00

LOVETT___3 23632	32.40 2.18 0.00	27.64 1.56 0.00	25.12 1.40 0.00	25.07 1.37 0.00	24.27 1.35 0.00	23.38 1.30 0.00	29.05 1.75 0.00	30.07 2.10 0.00	35.99 2.53 -2.27	41.03 2.56 -5.26	43.44 2.76 -5.74	50.97 2.77 -13.17	51.76 2.84 -13.88	50.66 3.05 -10.83	49.80 2.87 -11.96	49.42 2.84 -11.96	54.41 2.82 -14.91	52.82 2.86 -13.27	52.73 2.58 -16.24	39.78 3.05 0.00	40.20 3.05 0.00	39.37 3.08 0.00	36.04 2.88 0.00	36.07 2.61 0.00
LOVETT___4 23642	32.82 2.60 0.00	27.98 1.90 0.00	25.40 1.68 0.00	25.38 1.68 0.00	24.57 1.65 0.00	23.65 1.57 0.00	29.40 2.10 0.00	30.46 2.49 0.00	36.46 2.99 -2.28	41.56 3.09 -5.26	44.03 3.35 -5.74	51.56 3.36 -13.17	52.35 3.43 -13.88	51.29 3.68 -10.83	50.39 3.46 -11.96	50.01 3.43 -11.96	55.04 3.45 -14.91	53.45 3.49 -13.27	53.30 3.15 -16.24	40.37 3.64 0.00	40.83 3.68 0.00	39.96 3.67 0.00	36.54 3.38 0.00	36.54 3.08 0.00
LOVETT___5 23593	32.82 2.60 0.00	27.98 1.90 0.00	25.40 1.68 0.00	25.38 1.68 0.00	24.57 1.65 0.00	23.65 1.57 0.00	29.40 2.10 0.00	30.46 2.49 0.00	36.46 2.99 -2.28	41.56 3.09 -5.26	44.03 3.35 -5.74	51.56 3.36 -13.17	52.35 3.43 -13.88	51.29 3.68 -10.83	50.39 3.46 -11.96	50.01 3.43 -11.96	55.04 3.45 -14.91	53.45 3.49 -13.27	53.30 3.15 -16.24	40.37 3.64 0.00	40.83 3.68 0.00	39.96 3.67 0.00	36.54 3.38 0.00	36.54 3.08 0.00
LOWER RAQUET___HYD 24057	28.53 -1.69 0.00	25.01 -1.07 0.00	22.84 -0.88 0.00	22.80 -0.90 0.00	22.05 -0.87 0.00	21.17 -0.91 0.00	26.48 -0.82 0.00	26.88 -1.09 0.00	28.57 -2.62 0.00	30.12 -2.92 0.17	31.64 -3.11 0.19	31.41 -3.19 0.43	31.36 -3.22 0.46	33.07 -3.35 0.36	32.45 -2.10 0.42	32.09 -2.11 0.42	34.52 -2.16 0.00	34.49 -2.20 0.00	31.94 -1.97 0.00	34.67 -2.06 0.00	35.07 -2.08 0.00	33.86 -2.43 0.00	30.97 -2.19 0.00	31.59 -1.87 0.00
LOWER___HUDSON 24059	31.91 1.69 0.00	27.46 1.38 0.00	25.00 1.28 0.00	25.03 1.33 0.00	24.20 1.28 0.00	23.21 1.13 0.00	28.83 1.53 0.00	29.56 1.59 0.00	33.78 1.97 -0.62	43.25 2.32 -7.72	45.71 2.34 -8.43	56.77 2.38 -19.36	57.81 2.38 -20.39	55.27 2.57 -15.92	54.66 2.45 -17.24	54.28 2.42 -17.24	38.99 2.31 0.00	39.00 2.31 0.00	35.88 1.97 0.00	39.04 2.31 0.00	39.49 2.34 0.00	38.50 2.21 0.00	35.22 2.06 0.00	35.57 2.11 0.00
MG INDUSTRY___DRP 24185	31.52 1.30 0.00	27.07 0.99 0.00	24.65 0.93 0.00	24.65 0.95 0.00	23.81 0.89 0.00	22.92 0.84 0.00	28.39 1.09 0.00	29.14 1.17 0.00	32.85 1.47 -0.19	42.36 1.66 -7.49	44.89 1.78 -8.17	55.62 1.82 -18.77	56.67 1.86 -19.77	54.17 1.95 -15.44	53.29 1.75 -16.57	52.92 1.73 -16.57	37.73 1.58 0.53	37.80 1.58 0.47	34.66 1.32 0.57	38.46 1.73 0.00	38.86 1.71 0.00	38.00 1.71 0.00	34.72 1.56 0.00	34.90 1.44 0.00
MILLIKEN___1 23584	29.34 -0.88 0.00	24.98 -1.10 0.00	22.61 -1.11 0.00	22.54 -1.16 0.00	21.80 -1.12 0.00	21.02 -1.06 0.00	25.91 -1.39 0.00	26.68 -1.29 0.00	30.00 -1.19 0.00	33.35 -0.76 -0.90	35.33 -0.59 -0.98	36.83 -0.46 -2.26	35.63 -1.79 -2.38	36.76 -1.88 -1.86	35.27 -1.75 -2.05	34.94 -1.73 -2.05	35.34 -1.94 -0.60	35.28 -1.94 -0.53	32.86 -1.70 -0.65	34.42 -2.31 0.00	34.85 -2.30 0.00	34.37 -1.92 0.00	31.07 -2.09 0.00	31.42 -2.04 0.00
MILLIKEN___2 23585	29.31 -0.91 0.00	24.96 -1.12 0.00	22.58 -1.14 0.00	22.52 -1.18 0.00	21.77 -1.15 0.00	21.02 -1.06 0.00	25.88 -1.42 0.00	26.66 -1.31 0.00	30.00 -1.19 0.00	33.31 -0.80 -0.90	35.29 -0.63 -0.98	36.80 -0.49 -2.26	35.63 -1.79 -2.38	36.73 -1.91 -1.86	35.27 -1.75 -2.05	34.94 -1.73 -2.05	35.34 -1.94 -0.60	35.28 -1.94 -0.53	32.83 -1.73 -0.65	34.42 -2.31 0.00	34.85 -2.30 0.00	34.37 -1.92 0.00	31.04 -2.12 0.00	31.39 -2.07 0.00
MILLIKEN___DIESEL 23629	29.43 -0.79 0.00	25.06 -1.02 0.00	22.65 -1.07 0.00	22.61 -1.09 0.00	21.87 -1.05 0.00	21.09 -0.99 0.00	25.99 -1.31 0.00	26.77 -1.20 0.00	30.13 -1.06 0.00	33.45 -0.66 -0.90	35.43 -0.49 -0.98	36.97 -0.32 -2.26	35.84 -1.58 -2.38	36.95 -1.69 -1.86	35.48 -1.54 -2.05	35.15 -1.52 -2.05	35.56 -1.72 -0.60	35.50 -1.72 -0.53	33.03 -1.53 -0.65	34.64 -2.09 0.00	35.07 -2.08 0.00	34.55 -1.74 0.00	31.24 -1.92 0.00	31.59 -1.87 0.00
MODEL_CITY_ENERGY 24167	28.80 -1.42 0.00	24.36 -1.72 0.00	21.87 -1.85 0.00	21.90 -1.80 0.00	21.29 -1.63 0.00	20.62 -1.46 0.00	24.90 -2.40 0.00	25.48 -2.49 0.00	28.85 -2.34 0.00	32.15 -1.86 -0.80	34.21 -1.61 -0.88	35.74 -1.30 -2.01	35.79 -1.37 -2.12	37.14 -1.29 -1.65	35.58 -1.22 -1.83	35.34 -1.11 -1.83	35.81 -1.36 -0.49	35.69 -1.43 -0.43	33.22 -1.22 -0.53	34.49 -2.24 0.00	34.88 -2.27 0.00	35.06 -1.23 0.00	31.57 -1.59 0.00	31.85 -1.61 0.00
MOHAWK_PAPER___DRP 24187	32.15 1.93 0.00	27.62 1.54 0.00	25.14 1.42 0.00	25.15 1.45 0.00	24.32 1.40 0.00	23.36 1.28 0.00	29.02 1.72 0.00	29.79 1.82 0.00	33.93 2.21 -0.53	43.61 2.62 -7.78	46.17 2.73 -8.50	57.31 2.77 -19.51	58.39 2.80 -20.55	55.81 2.98 -16.05	55.18 2.83 -17.38	54.80 2.80 -17.38	39.43 2.75 0.00	39.44 2.75 0.00	36.22 2.31 0.00	39.41 2.68 0.00	39.82 2.67 0.00	38.87 2.58 0.00	35.51 2.35 0.00	35.77 2.31 0.00
MONGAUP___HYD 23641	32.91 2.69 0.00	28.09 2.01 0.00	25.48 1.76 0.00	25.43 1.73 0.00	24.59 1.67 0.00	23.69 1.61 0.00	29.46 2.16 0.00	30.60 2.63 0.00	36.48 3.24 -2.05	41.68 3.52 -4.95	44.18 3.84 -5.40	51.39 3.96 -12.40	52.13 4.03 -13.06	51.32 4.34 -10.20	50.32 4.09 -11.26	49.93 4.05 -11.26	54.27 4.15 -13.44	52.76 4.11 -11.96	52.28 3.73 -14.64	40.88 4.15 0.00	41.35 4.20 0.00	40.46 4.17 0.00	36.84 3.68 0.00	36.81 3.35 0.00
MONTAUK___DIESEL 23721	40.81 4.96 -5.63	39.37 3.73 -9.56	38.75 3.27 -11.76	38.49 3.22 -11.57	38.17 3.07 -12.18	36.10 3.11 -10.91	36.31 4.01 -5.00	38.45 4.59 -5.89	40.64 5.65 -3.80	44.56 5.91 -5.44	47.66 6.78 -5.94	55.61 6.94 -13.64	67.78 7.22 -25.52	82.30 7.76 -37.76	82.22 6.92 -40.33	67.67 6.79 -26.26	67.82 7.01 -24.13	82.33 7.04 -38.60	57.30 6.21 -17.18	54.44 7.46 -10.25	55.83 7.58 -11.10	47.38 7.40 -3.69	43.11 6.37 -3.58	42.26 5.99 -2.81
N SALMON___HYD 24042	29.04 -1.18 0.00	25.40 -0.68 0.00	23.20 -0.52 0.00	23.18 -0.52 0.00	22.42 -0.50 0.00	21.57 -0.51 0.00	26.95 -0.35 0.00	27.30 -0.67 0.00	30.14 -1.12 -0.07	31.48 -1.43 0.30	33.05 -1.57 0.32	32.61 -1.68 0.74	32.58 -1.68 0.78	34.40 -1.77 0.61	32.94 -1.33 0.70	32.57 -1.35 0.70	35.29 -1.39 0.00	35.30 -1.39 0.00	32.66 -1.25 0.00	35.44 -1.29 0.00	35.85 -1.30 0.00	34.62 -1.67 0.00	31.70 -1.46 0.00	32.12 -1.34 0.00
N.E_GEN_SANDY PD 24062	32.00 1.78 0.00	27.44 1.36 0.00	25.00 1.28 0.00	25.00 1.30 0.00	24.18 1.26 0.00	23.25 1.17 0.00	25.90 1.67 3.07	30.35 1.82 -0.56	34.82 2.21 -1.42	42.73 2.46 -7.06	45.19 2.55 -7.70	55.28 2.56 -17.69	56.26 2.59 -18.63	54.09 2.76 -14.55	53.48 2.62 -15.89	53.11 2.60 -15.89	43.83 2.31 -4.84	43.35 2.35 -4.31	41.26 2.07 -5.28	39.15 2.42 0.00	39.60 2.45 0.00	38.69 2.40 0.00	35.54 2.22 -0.16	35.43 2.14 0.17
NARROWS_GT1_1 24228	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51

NARROWS_GT1_2 24229	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT1_3 24230	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT1_4 24231	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT1_5 24232	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT1_6 24233	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT1_7 24234	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT1_8 24235	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT1_GRP 23726	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_1 24236	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_2 24237	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_3 24238	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_4 24239	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_5 24240	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_6 24241	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_7 24242	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NARROWS_GT2_8 24243	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51

NARROWS_GT2_GRP 23741	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51
NEG CAPITAL___MECHNVIL 23645	32.00 1.78 0.00	27.57 1.49 0.00	25.12 1.40 0.00	25.12 1.42 0.00	24.30 1.38 0.00	23.25 1.17 0.00	28.88 1.58 0.00	29.59 1.62 0.00	33.84 2.03 -0.62	43.47 2.49 -7.77	45.94 2.52 -8.48	57.07 2.56 -19.48	58.15 2.59 -20.52	55.56 2.76 -16.02	55.01 2.66 -17.38	54.63 2.63 -17.38	39.28 2.60 0.00	39.29 2.60 0.00	36.11 2.20 0.00	39.26 2.53 0.00	39.71 2.56 0.00	38.69 2.40 0.00	35.32 2.16 0.00	35.77 2.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.22 -1.00 0.00	24.96 -1.12 0.00	22.56 -1.16 0.00	22.54 -1.16 0.00	21.80 -1.12 0.00	21.06 -1.02 0.00	25.77 -1.53 0.00	26.29 -1.68 0.00	29.63 -1.56 0.00	32.58 -1.26 0.00	34.55 -1.08 -0.69	35.70 -0.91 -1.58	35.72 -0.98 -1.66	37.12 -0.96 -1.30	35.53 -0.87 -1.43	35.22 -0.83 -1.43	36.11 -0.95 -0.38	36.03 -0.99 -0.33	33.47 -0.85 -0.41	35.33 -1.40 0.00	35.74 -1.41 0.00	35.46 -0.83 0.00	32.13 -1.03 0.00	32.49 -0.97 0.00
NEG CENTRAL___DRP 24199	29.59 -0.63 0.00	25.27 -0.81 0.00	22.87 -0.85 0.00	22.82 -0.88 0.00	22.09 -0.83 0.00	21.33 -0.75 0.00	26.24 -1.06 0.00	26.91 -1.06 0.00	30.35 -0.84 0.00	33.40 -0.50 -0.69	35.31 -0.38 -0.75	36.51 -0.25 -1.73	36.54 -0.32 -1.82	37.87 -0.33 -1.42	36.30 -0.24 -1.57	35.95 -0.24 -1.57	36.72 -0.37 -0.41	36.66 -0.40 -0.37	34.09 -0.27 -0.45	35.92 -0.81 0.00	36.33 -0.82 0.00	35.89 -0.40 0.00	32.53 -0.63 0.00	32.76 -0.70 0.00
NEG CENTRAL___INDECK 23768	29.37 -0.85 0.00	24.85 -1.23 0.00	22.42 -1.30 0.00	22.37 -1.33 0.00	21.66 -1.26 0.00	20.95 -1.13 0.00	25.61 -1.69 0.00	26.38 -1.59 0.00	29.97 -1.22 0.00	33.28 -0.86 -0.93	34.24 -1.71 -1.01	35.91 -1.44 -2.32	36.01 -1.47 -2.44	37.26 -1.43 -1.91	35.77 -1.33 -2.13	35.47 -1.28 -2.13	35.74 -1.50 -0.56	35.69 -1.50 -0.50	33.20 -1.32 -0.61	34.53 -2.20 0.00	34.92 -2.23 0.00	34.77 -1.52 0.00	32.33 -0.83 0.00	32.46 -1.00 0.00
NEG CENTRAL___SENECA 23627	29.40 -0.82 0.00	25.09 -0.99 0.00	22.68 -1.04 0.00	22.66 -1.04 0.00	21.91 -1.01 0.00	21.17 -0.91 0.00	26.02 -1.28 0.00	26.71 -1.26 0.00	30.16 -1.03 0.00	33.37 -0.60 -0.76	35.35 -0.42 -0.83	36.74 -0.21 -1.92	36.74 -0.32 -2.02	38.07 -0.29 -1.58	36.47 -0.24 -1.74	36.15 -0.21 -1.74	36.80 -0.37 -0.49	36.72 -0.40 -0.43	34.13 -0.31 -0.53	35.85 -0.88 0.00	36.22 -0.93 0.00	35.85 -0.44 0.00	32.40 -0.76 0.00	32.56 -0.90 0.00
NEG CENTRAL___STATE_STREET 24147	29.95 -0.27 0.00	25.56 -0.52 0.00	23.13 -0.59 0.00	23.08 -0.62 0.00	22.32 -0.60 0.00	21.55 -0.53 0.00	26.54 -0.76 0.00	27.24 -0.73 0.00	30.69 -0.50 0.00	33.78 -0.10 -0.67	35.70 0.03 -0.73	36.88 0.18 -1.67	36.45 -0.35 -1.76	37.78 -0.37 -1.37	36.21 -0.28 -1.52	35.86 -0.28 -1.52	36.65 -0.44 -0.41	36.62 -0.44 -0.37	34.05 -0.31 -0.45	35.96 -0.77 0.00	36.37 -0.78 0.00	35.89 -0.40 0.00	32.53 -0.63 0.00	32.82 -0.64 0.00
NEG MILLWOOD___DRP 24198	33.15 2.93 0.00	28.17 2.09 0.00	25.59 1.87 0.00	25.55 1.85 0.00	24.71 1.79 0.00	23.80 1.72 0.00	29.65 2.35 0.00	30.71 2.74 0.00	36.81 3.31 -2.31	42.31 3.49 -5.61	44.84 3.77 -6.13	52.88 3.78 -14.07	53.71 3.85 -14.82	52.47 4.12 -11.57	51.60 3.88 -12.75	51.21 3.84 -12.75	55.40 3.85 -14.87	53.81 3.89 -13.23	53.64 3.53 -16.20	40.73 4.00 0.00	41.20 4.05 0.00	40.35 4.06 0.00	36.97 3.81 0.00	37.07 3.61 0.00
NEG NORTH_FLCN_SEA 23793	29.10 -1.12 0.00	25.40 -0.68 0.00	23.22 -0.50 0.00	23.23 -0.47 0.00	22.46 -0.46 0.00	21.62 -0.33 0.00	26.97 -0.33 0.00	27.27 -0.70 0.00	30.65 -0.66 -0.12	31.82 -0.86 0.53	33.35 -1.01 0.58	32.61 -1.09 1.33	32.55 -1.09 1.40	34.55 -1.14 1.09	32.65 -1.08 1.24	32.27 -1.11 1.24	35.51 -1.17 0.00	35.48 -1.21 0.00	32.82 -1.09 0.00	35.66 -1.07 0.00	36.04 -1.11 0.00	34.91 -1.38 0.00	31.97 -1.19 0.00	32.29 -1.17 0.00
NEG NORTH_KES_CHATEGAY 23792	29.10 -1.12 0.00	25.43 -0.65 0.00	23.22 -0.50 0.00	23.20 -0.50 0.00	22.44 -0.48 0.00	21.59 -0.49 0.00	26.97 -0.33 0.00	27.35 -0.62 0.00	30.49 -0.78 -0.08	31.79 -1.06 0.36	33.33 -1.22 0.39	32.83 -1.30 0.90	32.77 -1.33 0.94	34.64 -1.40 0.74	32.91 -1.22 0.84	32.53 -1.25 0.84	35.40 -1.28 0.00	35.37 -1.32 0.00	32.72 -1.19 0.00	35.52 -1.21 0.00	35.92 -1.23 0.00	34.73 -1.56 0.00	31.83 -1.33 0.00	32.15 -1.31 0.00
NEG NORTH___ALICE_FALLS 23915	29.22 -1.00 0.00	25.51 -0.57 0.00	23.34 -0.38 0.00	23.34 -0.36 0.00	22.55 -0.37 0.00	21.70 -0.38 0.00	27.08 -0.22 0.00	27.35 -0.62 0.00	30.77 -0.53 -0.11	31.97 -0.73 0.51	33.52 -0.87 0.55	32.81 -0.95 1.27	32.75 -0.95 1.34	34.75 -0.99 1.04	32.85 -0.94 1.18	32.47 -0.97 1.18	35.65 -1.03 0.00	35.66 -1.03 0.00	32.99 -0.92 0.00	35.81 -0.92 0.00	36.22 -0.93 0.00	35.06 -1.23 0.00	32.10 -1.06 0.00	32.42 -1.04 0.00
NEG NORTH___LWR_SARANAC 23913	29.22 -1.00 0.00	25.51 -0.57 0.00	23.34 -0.38 0.00	23.34 -0.36 0.00	22.55 -0.37 0.00	21.70 -0.38 0.00	27.11 -0.19 0.00	27.35 -0.62 0.00	30.77 -0.53 -0.11	31.97 -0.73 0.51	33.52 -0.87 0.55	32.81 -0.95 1.27	32.75 -0.95 1.34	34.75 -0.99 1.04	32.85 -0.94 1.18	32.51 -0.93 1.18	35.65 -1.03 0.00	35.66 -1.03 0.00	32.99 -0.92 0.00	35.81 -0.92 0.00	36.22 -0.93 0.00	35.06 -1.23 0.00	32.10 -1.06 0.00	32.42 -1.04 0.00
NEG NORTH___PLATTSBURG 23628	29.22 -1.00 0.00	25.51 -0.57 0.00	23.34 -0.38 0.00	23.34 -0.36 0.00	22.55 -0.37 0.00	21.70 -0.38 0.00	27.08 -0.22 0.00	27.35 -0.62 0.00	30.77 -0.53 -0.11	31.97 -0.73 0.51	33.52 -0.87 0.55	32.81 -0.95 1.27	32.75 -0.95 1.34	34.75 -0.99 1.04	32.85 -0.94 1.18	32.47 -0.97 1.18	35.65 -1.03 0.00	35.66 -1.03 0.00	32.99 -0.92 0.00	35.81 -0.92 0.00	36.22 -0.93 0.00	35.06 -1.23 0.00	32.10 -1.06 0.00	32.42 -1.04 0.00
NEG WEST_LEA_LOCKPORT 23791	28.71 -1.51 0.00	24.25 -1.83 0.00	21.80 -1.92 0.00	21.80 -1.90 0.00	21.22 -1.70 0.00	20.53 -1.55 0.00	24.82 -2.48 0.00	25.42 -2.55 0.00	28.79 -2.40 0.00	32.07 -1.93 -0.79	34.12 -1.68 -0.86	35.68 -1.33 -1.98	35.72 -1.40 -2.08	37.09 -1.32 -1.63	35.51 -1.26 -1.80	35.31 -1.11 -1.80	35.78 -1.39 -0.49	35.65 -1.47 -0.43	33.19 -1.25 -0.53	34.45 -2.28 0.00	34.81 -2.34 0.00	35.02 -1.27 0.00	31.50 -1.66 0.00	31.79 -1.67 0.00
NEG WEST___LANCASTR 23811	28.86 -1.36 0.00	24.12 -1.96 0.00	21.70 -2.02 0.00	21.69 -2.01 0.00	21.11 -1.81 0.00	20.40 -1.68 0.00	24.90 -2.40 0.00	26.04 -1.93 0.00	29.66 -1.53 0.00	33.34 -0.83 -0.96	35.43 -0.56 -1.05	37.33 -0.11 -2.41	37.47 -0.11 -2.54	38.80 0.04 -1.98	37.16 -0.03 -2.22	36.91 0.07 -2.22	37.13 -0.15 -0.60	37.04 -0.18 -0.53	34.46 -0.10 -0.65	35.48 -1.25 0.00	35.81 -1.34 0.00	35.78 -0.51 0.00	31.93 -1.23 0.00	31.82 -1.64 0.00
NEG PENN_ALLEGHNY 23528	30.31 0.09 0.00	25.74 -0.34 0.00	23.34 -0.38 0.00	23.32 -0.38 0.00	22.58 -0.34 0.00	21.79 -0.29 0.00	26.89 -0.41 0.00	27.86 -0.11 0.00	31.51 0.22 -0.10	35.59 0.60 -1.78	37.65 0.77 -1.94	40.46 0.98 -4.45	40.71 0.98 -4.69	41.47 1.03 -3.66	40.05 1.01 -4.07	39.69 1.00 -4.07	38.76 0.95 -1.13	38.64 0.95 -1.00	36.06 0.92 -1.23	37.24 0.51 0.00	37.67 0.52 0.00	37.05 0.76 0.00	33.49 0.33 0.00	33.53 0.07 0.00

NEPA__ENERGY 23901	28.53 -1.69 0.00	23.60 -2.48 0.00	21.30 -2.42 0.00	21.28 -2.42 0.00	20.65 -2.27 0.00	19.98 -2.10 0.00	24.57 -2.73 0.00	26.12 -1.85 0.00	29.91 -1.34 -0.06	33.78 -0.53 -1.10	35.86 -0.28 -1.20	38.03 0.25 -2.75	38.22 0.28 -2.90	39.41 0.37 -2.26	37.82 0.35 -2.50	37.47 0.35 -2.50	37.51 0.15 -0.68	37.47 0.18 -0.60	34.85 0.20 -0.74	35.66 -1.07 0.00	36.00 -1.15 0.00	35.75 -0.54 0.00	31.77 -1.39 0.00	31.32 -2.14 0.00
NEVERSINK__HYD 23608	32.40 2.18 0.00	27.70 1.62 0.00	25.14 1.42 0.00	25.10 1.40 0.00	24.27 1.35 0.00	23.38 1.30 0.00	29.02 1.72 0.00	30.07 2.10 0.00	35.49 2.56 -1.74	40.77 2.76 -4.80	43.19 3.01 -5.24	50.14 3.08 -12.03	50.86 3.15 -12.67	50.02 3.35 -9.89	49.01 3.15 -10.89	48.63 3.12 -10.89	51.33 3.23 -11.42	50.08 3.23 -10.16	49.30 2.95 -12.44	39.96 3.23 0.00	40.42 3.27 0.00	39.56 3.27 0.00	36.04 2.88 0.00	36.14 2.68 0.00
NIAGARA____ 23760	28.68 -1.54 0.00	24.28 -1.80 0.00	21.82 -1.90 0.00	21.85 -1.85 0.00	21.25 -1.67 0.00	20.60 -1.48 0.00	24.84 -2.46 0.00	25.37 -2.60 0.00	28.66 -2.53 0.00	31.90 -2.09 -0.78	33.90 -1.89 -0.85	35.37 -1.61 -1.95	35.41 -1.68 -2.05	36.73 -1.65 -1.60	35.23 -1.54 -1.80	35.00 -1.42 -1.80	35.48 -1.69 -0.49	35.36 -1.76 -0.43	32.95 -1.49 -0.53	34.27 -2.46 0.00	34.62 -2.53 0.00	34.80 -1.49 0.00	31.37 -1.79 0.00	31.72 -1.74 0.00
NINE_MILE_1 23575	29.43 -0.79 0.00	25.30 -0.78 0.00	22.96 -0.76 0.00	22.94 -0.76 0.00	22.19 -0.73 0.00	21.42 -0.66 0.00	26.37 -0.93 0.00	27.02 -0.95 0.00	30.22 -0.97 0.00	32.67 -0.90 -0.36	34.42 -0.91 -0.39	35.09 -0.84 -0.90	35.10 -0.88 -0.94	36.60 -0.92 -0.74	34.94 -0.84 -0.81	34.60 -0.83 -0.81	35.80 -0.88 0.00	35.81 -0.88 0.00	33.13 -0.78 0.00	35.74 -0.99 0.00	36.15 -1.00 0.00	35.46 -0.83 0.00	32.33 -0.83 0.00	32.66 -0.80 0.00
NINE_MILE_2 23744	29.37 -0.85 0.00	25.25 -0.83 0.00	22.94 -0.78 0.00	22.89 -0.81 0.00	22.16 -0.76 0.00	21.37 -0.71 0.00	26.32 -0.98 0.00	26.96 -1.01 0.00	30.16 -1.03 0.00	32.60 -0.96 -0.35	34.34 -0.98 -0.38	34.99 -0.91 -0.87	35.00 -0.95 -0.91	36.50 -0.99 -0.71	34.85 -0.91 -0.79	34.51 -0.90 -0.79	35.73 -0.95 0.00	35.74 -0.95 0.00	33.03 -0.88 0.00	35.66 -1.07 0.00	36.07 -1.08 0.00	35.38 -0.91 0.00	32.26 -0.90 0.00	32.59 -0.87 0.00
NM_CAPITAL__DRP 24208	32.03 1.81 0.00	27.54 1.46 0.00	25.07 1.35 0.00	25.07 1.37 0.00	24.25 1.33 0.00	23.29 1.21 0.00	28.94 1.64 0.00	29.70 1.73 0.00	33.85 2.12 -0.54	43.37 2.46 -7.70	45.86 2.52 -8.40	56.88 2.56 -19.29	57.96 2.59 -20.33	55.41 2.76 -15.87	54.75 2.62 -17.16	54.38 2.60 -17.16	39.17 2.49 0.00	39.18 2.49 0.00	36.01 2.10 0.00	39.19 2.46 0.00	39.64 2.49 0.00	38.69 2.40 0.00	35.41 2.25 0.00	35.64 2.18 0.00
NM_CENTRAL__DRP 24181	30.07 -0.15 0.00	25.74 -0.34 0.00	23.36 -0.36 0.00	23.32 -0.38 0.00	22.55 -0.37 0.00	21.77 -0.31 0.00	26.81 -0.49 0.00	27.52 -0.45 0.00	30.82 -0.37 0.00	33.47 -0.17 -0.43	35.31 -0.10 -0.47	36.07 -0.04 -1.08	36.14 -0.04 -1.14	37.60 -0.07 -0.89	35.95 0.00 -0.98	35.60 0.00 -0.98	36.64 -0.04 0.00	36.65 -0.04 0.00	33.91 0.00 0.00	36.51 -0.22 0.00	36.93 -0.22 0.00	36.29 0.00 0.00	33.03 -0.13 0.00	33.36 -0.10 0.00
NM_FRONTIER__DRP 24179	28.86 -1.36 0.00	24.44 -1.64 0.00	21.94 -1.78 0.00	21.97 -1.73 0.00	21.38 -1.54 0.00	20.71 -1.37 0.00	24.98 -2.32 0.00	25.51 -2.46 0.00	28.85 -2.34 0.00	32.12 -1.89 -0.80	34.14 -1.68 -0.88	35.67 -1.37 -2.01	35.72 -1.44 -2.12	37.07 -1.36 -1.65	35.51 -1.29 -1.83	35.31 -1.14 -1.83	35.74 -1.43 -0.49	35.62 -1.50 -0.43	33.19 -1.25 -0.53	34.45 -2.28 0.00	34.85 -2.30 0.00	35.06 -1.23 0.00	31.57 -1.59 0.00	31.92 -1.54 0.00
NM_ST_REGIS__HYD 24053	28.68 -1.54 0.00	25.11 -0.97 0.00	22.94 -0.78 0.00	22.92 -0.78 0.00	22.16 -0.76 0.00	21.29 -0.79 0.00	26.62 -0.68 0.00	26.99 -0.98 0.00	28.91 -2.28 0.00	30.45 -2.56 0.20	31.96 -2.76 0.22	31.70 -2.84 0.49	31.65 -2.87 0.52	33.35 -3.02 0.41	32.63 -1.89 0.45	32.27 -1.90 0.45	34.70 -1.98 0.00	34.71 -1.98 0.00	32.15 -1.76 0.00	34.89 -1.84 0.00	35.29 -1.86 0.00	34.08 -2.21 0.00	31.17 -1.99 0.00	31.72 -1.74 0.00
NORTHPORT__1 23551	38.57 2.72 -5.63	37.65 2.01 -9.56	37.35 1.87 -11.76	37.17 1.90 -11.57	36.93 1.83 -12.18	34.89 1.90 -10.91	34.84 2.54 -5.00	36.68 2.82 -5.89	38.14 3.15 -3.80	41.43 2.89 -5.33	41.73 3.32 -3.47	46.04 3.33 -7.68	44.88 3.54 -6.30	43.79 3.86 -3.15	39.82 3.32 -1.53	39.81 3.25 -1.94	39.81 3.30 0.17	39.42 3.34 0.61	39.82 2.85 -3.06	41.65 3.86 -1.06	42.09 3.90 -1.04	42.02 3.85 -1.88	40.42 3.68 -3.58	39.82 3.55 -2.81
NORTHPORT__2 23552	38.57 2.72 -5.63	37.65 2.01 -9.56	37.38 1.90 -11.76	37.19 1.92 -11.57	36.96 1.86 -12.18	34.89 1.90 -10.91	34.84 2.54 -5.00	36.71 2.85 -5.89	38.14 3.15 -3.80	41.43 2.89 -5.33	41.73 3.32 -3.47	46.04 3.33 -7.68	44.88 3.54 -6.30	43.79 3.86 -3.15	39.82 3.32 -1.53	39.81 3.25 -1.94	39.81 3.30 0.17	39.38 3.30 0.61	39.82 2.85 -3.06	41.65 3.86 -1.06	42.09 3.90 -1.04	42.02 3.85 -1.88	40.52 3.78 -3.58	39.95 3.68 -2.81
NORTHPORT__3 23553	39.05 3.20 -5.63	38.17 2.53 -9.56	37.73 2.25 -11.76	37.57 2.30 -11.57	37.35 2.25 -12.18	34.93 1.94 -10.91	34.89 2.59 -5.00	36.82 2.96 -5.89	38.39 3.40 -3.80	41.77 3.12 -5.44	44.37 3.49 -5.94	52.14 3.47 -13.64	64.17 3.61 -25.52	78.47 3.93 -37.76	78.80 3.50 -40.33	64.34 3.46 -26.26	64.29 3.48 -24.13	78.78 3.49 -38.60	54.14 3.05 -17.18	50.91 3.93 -10.25	52.23 3.98 -11.10	43.94 3.96 -3.69	40.45 3.71 -3.58	39.82 3.55 -2.81
NORTHPORT__4 23650	39.02 3.17 -5.63	38.14 2.50 -9.56	37.71 2.23 -11.76	37.59 2.32 -11.57	37.37 2.27 -12.18	35.00 2.01 -10.91	34.97 2.67 -5.00	36.91 3.05 -5.89	38.42 3.43 -3.80	41.77 3.12 -5.44	44.34 3.46 -5.94	52.14 3.47 -13.64	64.17 3.61 -25.52	78.44 3.90 -37.76	78.80 3.50 -40.33	64.31 3.43 -26.26	64.29 3.48 -24.13	78.78 3.49 -38.60	54.11 3.02 -17.18	50.87 3.89 -10.25	52.19 3.94 -11.10	43.90 3.92 -3.69	40.45 3.71 -3.58	39.85 3.58 -2.81
NORTHPORT__IC 23718	38.66 2.81 -5.63	37.73 2.09 -9.56	37.42 1.94 -11.76	37.21 1.94 -11.57	36.98 1.88 -12.18	34.93 1.94 -10.91	34.87 2.57 -5.00	36.74 2.88 -5.89	38.23 3.24 -3.80	41.56 3.02 -5.33	41.90 3.49 -3.47	46.21 3.50 -7.68	45.02 3.68 -6.30	43.98 4.05 -3.15	39.96 3.46 -1.53	39.95 3.39 -1.94	39.96 3.45 0.17	39.57 3.49 0.61	39.95 2.98 -3.06	41.79 4.00 -1.06	42.28 4.09 -1.04	42.20 4.03 -1.88	40.59 3.85 -3.58	39.95 3.68 -2.81
NSINS_S_GLNS_FALLS 23858	31.49 1.27 0.00	27.36 1.28 0.00	24.91 1.19 0.00	24.96 1.26 0.00	24.11 1.19 0.00	22.87 0.79 0.00	28.42 1.12 0.00	28.89 0.92 0.00	33.10 1.31 -0.60	43.03 1.79 -8.03	45.21 1.50 -8.77	56.70 1.54 -20.13	57.78 1.54 -21.20	55.03 1.69 -16.56	54.58 1.64 -17.97	54.22 1.63 -17.97	38.89 1.65 -0.56	38.84 1.65 -0.50	36.11 1.59 -0.61	38.57 1.84 0.00	38.97 1.82 0.00	37.89 1.60 0.00	34.55 1.39 0.00	35.53 2.07 0.00
NUCOR_STEEL__DRP 24197	29.95 -0.27 0.00	25.56 -0.52 0.00	23.13 -0.59 0.00	23.08 -0.62 0.00	22.32 -0.60 0.00	21.55 -0.53 0.00	26.54 -0.76 0.00	27.24 -0.73 0.00	30.69 -0.50 0.00	33.78 -0.10 -0.67	35.70 0.03 -0.73	36.88 0.18 -1.67	36.45 -0.35 -1.76	37.78 -0.37 -1.37	36.21 -0.28 -1.52	35.86 -0.28 -1.52	36.65 -0.44 -0.41	36.62 -0.44 -0.37	34.05 -0.31 -0.45	35.96 -0.77 0.00	36.37 -0.78 0.00	35.89 -0.40 0.00	32.53 -0.63 0.00	32.82 -0.64 0.00

NYISO_LBMP_REFERENCE 24008	30.22 0.00 0.00	26.08 0.00 0.00	23.72 0.00 0.00	23.70 0.00 0.00	22.92 0.00 0.00	22.08 0.00 0.00	27.30 0.00 0.00	27.97 0.00 0.00	31.19 0.00 0.00	33.21 0.00 0.00	34.94 0.00 0.00	35.03 0.00 0.00	35.04 0.00 0.00	36.78 0.00 0.00	34.97 0.00 0.00	34.62 0.00 0.00	36.68 0.00 0.00	36.69 0.00 0.00	33.91 0.00 0.00	36.73 0.00 0.00	37.15 0.00 0.00	36.29 0.00 0.00	33.16 0.00 0.00	33.46 0.00 0.00
NYPA_BRENTWD____GT 24164	39.23 3.38 -5.63	38.17 2.53 -9.56	37.76 2.28 -11.76	37.54 2.27 -11.57	37.30 2.20 -12.18	35.22 2.23 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.11 4.23 -5.94	52.91 4.24 -13.64	65.01 4.45 -25.52	79.36 4.82 -37.76	79.50 4.20 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.51 4.22 -38.60	54.75 3.66 -17.18	51.87 4.89 -10.25	53.19 4.94 -11.10	44.84 4.86 -3.69	41.18 4.44 -3.58	40.49 4.22 -2.81
NYPA_GOWANUS____GT5 24156	54.00 3.23 -20.55	53.84 2.40 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.75 2.02 -28.81	53.75 1.94 -29.73	30.03 2.73 0.00	38.76 3.10 -7.69	53.79 3.68 -18.92	54.07 3.92 -16.94	55.24 4.19 -16.11	59.22 4.17 -20.02	59.28 4.24 -20.00	59.58 4.56 -18.24	58.90 4.27 -19.66	58.50 4.22 -19.66	62.33 4.29 -21.36	57.07 4.33 -16.05	55.20 3.93 -17.36	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.15 4.24 -16.75	53.89 3.92 -16.51
NYPA_GOWANUS____GT6 24157	54.00 3.23 -20.55	53.84 2.40 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.75 2.02 -28.81	53.75 1.94 -29.73	30.03 2.73 0.00	38.76 3.10 -7.69	53.79 3.68 -18.92	54.07 3.92 -16.94	55.24 4.19 -16.11	59.22 4.17 -20.02	59.28 4.24 -20.00	59.58 4.56 -18.24	58.90 4.27 -19.66	58.50 4.22 -19.66	62.33 4.29 -21.36	57.07 4.33 -16.05	55.20 3.93 -17.36	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.15 4.24 -16.75	53.89 3.92 -16.51
NYPA_HARLEM__RVR__GT1 24160	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.23 3.71 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.00 3.87 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
NYPA_HARLEM__RVR__GT2 24161	52.23 3.20 -18.81	51.38 2.43 -22.87	49.67 2.21 -23.74	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.23 3.71 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.00 4.56 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.00 3.87 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	52.24 4.02 -14.76
NYPA_KENT____GT 24152	54.00 3.23 -20.55	53.87 2.43 -25.36	53.82 2.16 -27.94	53.79 2.13 -27.96	53.79 2.06 -28.81	53.80 1.99 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.79 3.68 -18.92	54.04 3.89 -16.94	55.21 4.16 -16.11	59.18 4.13 -20.02	59.24 4.20 -20.00	59.54 4.52 -18.24	58.86 4.23 -19.66	58.47 4.19 -19.66	62.30 4.26 -21.36	57.03 4.29 -16.05	55.17 3.90 -17.36	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
NYPA_POUCH1____GT 24155	53.52 3.23 -20.07	53.28 2.43 -24.77	53.13 2.13 -27.28	53.12 2.11 -27.31	53.09 2.04 -28.13	53.07 1.96 -29.03	30.03 2.73 0.00	38.63 3.13 -7.53	53.47 3.71 -18.57	53.83 3.92 -16.70	55.06 4.23 -15.89	59.11 4.20 -19.88	59.19 4.27 -19.88	59.43 4.56 -18.09	58.78 4.30 -19.51	58.39 4.26 -19.51	62.22 4.33 -21.21	57.05 4.37 -15.99	55.23 3.97 -17.35	54.98 4.63 -13.62	54.90 4.64 -13.11	54.91 4.65 -13.97	53.84 4.28 -16.40	53.51 3.95 -16.10
NYPA_VERNON____GT2 24162	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.40 4.12 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
NYPA_VERNON____GT3 24163	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.40 4.12 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
NYPA____HOLTSVILL 23794	38.96 3.11 -5.63	37.94 2.30 -9.56	37.57 2.09 -11.76	37.36 2.09 -11.57	37.09 1.99 -12.18	35.07 2.08 -10.91	35.03 2.73 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.14 3.49 -5.44	44.90 4.02 -5.94	52.73 4.06 -13.64	64.83 4.27 -25.52	79.21 4.67 -37.76	79.18 3.88 -40.33	64.69 3.81 -26.26	64.70 3.89 -24.13	79.22 3.93 -38.60	54.48 3.39 -17.18	51.57 4.59 -10.25	52.93 4.68 -11.10	44.59 4.61 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
NYPA____HELLGATE_GT1 24158	52.23 3.20 -18.81	51.38 2.43 -22.87	25.85 2.13 0.00	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.04 4.60 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	48.22 0.00 -14.76
NYPA____HELLGATE_GT2 24159	52.23 3.20 -18.81	51.38 2.43 -22.87	25.85 2.13 0.00	51.32 2.18 -25.44	51.33 2.11 -26.30	51.18 2.03 -27.07	52.17 2.76 -22.11	52.20 3.19 -21.04	52.26 3.74 -17.33	54.06 3.95 -16.90	110.78 4.23 -71.61	109.78 4.20 -70.55	109.79 4.27 -70.48	90.04 4.60 -48.66	90.01 4.27 -50.77	110.71 4.22 -71.87	110.67 4.26 -69.73	109.66 4.29 -68.68	90.03 3.90 -52.22	55.21 4.59 -13.89	55.15 4.61 -13.39	55.15 4.61 -14.25	54.09 4.18 -16.75	48.22 0.00 -14.76
O.H._GEN_BRUCE 24063	28.68 -1.54 0.00	24.28 -1.80 0.00	21.85 -1.87 0.00	21.88 -1.82 0.00	21.27 -1.65 0.00	20.60 -1.48 0.00	21.80 -2.43 3.07	25.96 -2.57 -0.56	28.69 -2.50 0.00	31.88 -2.09 -0.76	33.92 -1.85 -0.83	35.37 -1.58 -1.92	35.41 -1.65 -2.02	36.74 -1.62 -1.58	35.24 -1.50 -1.77	35.01 -1.38 -1.77	35.48 -1.69 -0.49	35.36 -1.76 -0.43	32.95 -1.49 -0.53	34.27 -2.46 0.00	34.66 -2.49 0.00	34.84 -1.45 0.00	31.56 -1.76 -0.16	31.58 -1.71 0.17
OAK ORCHARD__HYD 24046	29.46 -0.76 0.00	25.11 -0.97 0.00	22.68 -1.04 0.00	22.63 -1.07 0.00	21.91 -1.01 0.00	21.20 -0.88 0.00	25.85 -1.45 0.00	26.38 -1.59 0.00	29.76 -1.43 0.00	32.83 -1.03 -0.65	34.81 -0.84 -0.71	36.07 -0.60 -1.64	36.10 -0.67 -1.73	37.54 -0.59 -1.35	35.94 -0.52 -1.49	35.63 -0.48 -1.49	36.50 -0.59 -0.41	36.44 -0.62 -0.37	33.85 -0.51 -0.45	35.63 -1.10 0.00	36.00 -1.15 0.00	35.82 -0.47 0.00	32.43 -0.73 0.00	32.79 -0.67 0.00
OCC_CHEM____DRP 24175	28.86 -1.36 0.00	24.44 -1.64 0.00	21.94 -1.78 0.00	21.97 -1.73 0.00	21.38 -1.54 0.00	20.71 -1.37 0.00	24.98 -2.32 0.00	25.51 -2.46 0.00	28.85 -2.34 0.00	32.12 -1.89 -0.80	34.14 -1.68 -0.88	35.67 -1.37 -2.01	35.72 -1.44 -2.12	37.07 -1.36 -1.65	35.51 -1.29 -1.83	35.31 -1.14 -1.83	35.74 -1.43 -0.49	35.62 -1.50 -0.43	33.19 -1.25 -0.53	34.45 -2.28 0.00	34.85 -2.30 0.00	35.06 -1.23 0.00	31.57 -1.59 0.00	31.92 -1.54 0.00

OLIN_CORP_DRP 24177	28.80 -1.42 0.00	24.36 -1.72 0.00	21.89 -1.83 0.00	21.92 -1.78 0.00	21.32 -1.60 0.00	20.64 -1.44 0.00	24.93 -2.37 0.00	25.51 -2.46 0.00	28.85 -2.34 0.00	32.16 -1.86 -0.81	34.19 -1.64 -0.89	35.74 -1.33 -2.04	35.79 -1.40 -2.15	37.14 -1.32 -1.68	35.56 -1.26 -1.85	35.36 -1.11 -1.85	35.78 -1.39 -0.49	35.65 -1.47 -0.43	33.22 -1.22 -0.53	34.49 -2.24 0.00	34.88 -2.27 0.00	35.06 -1.23 0.00	31.57 -1.59 0.00	31.85 -1.61 0.00
ONONDAGA_REF_OCCRA 23987	30.10 -0.12 0.00	25.79 -0.29 0.00	23.39 -0.33 0.00	23.34 -0.36 0.00	22.58 -0.34 0.00	21.79 -0.29 0.00	26.84 -0.46 0.00	27.55 -0.42 0.00	30.88 -0.31 0.00	33.65 -0.07 -0.51	35.46 -0.03 -0.55	36.30 0.00 -1.27	36.31 -0.07 -1.34	37.75 -0.07 -1.04	36.09 -0.03 -1.15	35.77 0.00 -1.15	36.57 -0.11 0.00	36.58 -0.11 0.00	33.91 0.00 0.00	36.44 -0.29 0.00	36.85 -0.30 0.00	36.25 -0.04 0.00	33.03 -0.13 0.00	33.36 -0.10 0.00
ONONDAGA___COGEN 23986	30.01 -0.21 0.00	25.71 -0.37 0.00	23.32 -0.40 0.00	23.30 -0.40 0.00	22.53 -0.39 0.00	21.75 -0.33 0.00	26.78 -0.52 0.00	27.47 -0.50 0.00	30.82 -0.37 0.00	33.57 -0.17 -0.53	35.17 -0.35 -0.58	36.01 -0.35 -1.33	36.02 -0.42 -1.40	37.43 -0.44 -1.09	35.87 -0.31 -1.21	35.52 -0.31 -1.21	36.17 -0.51 0.00	36.18 -0.51 0.00	33.60 -0.31 0.00	36.03 -0.70 0.00	36.44 -0.71 0.00	35.96 -0.33 0.00	32.99 -0.17 0.00	33.29 -0.17 0.00
OSWEGATCHIE___HYD 24044	29.34 -0.88 0.00	25.48 -0.60 0.00	23.20 -0.52 0.00	23.15 -0.55 0.00	22.39 -0.53 0.00	21.46 -0.62 0.00	26.73 -0.57 0.00	27.38 -0.59 0.00	29.38 -1.81 0.00	31.32 -1.89 0.00	32.95 -1.99 0.00	33.00 -2.03 0.00	33.01 -2.03 0.00	34.65 -2.13 0.00	33.68 -1.29 0.00	33.34 -1.28 0.00	35.36 -1.32 0.00	35.37 -1.32 0.00	32.72 -1.19 0.00	35.44 -1.29 0.00	35.89 -1.26 0.00	34.84 -1.45 0.00	31.73 -1.43 0.00	32.52 -0.94 0.00
OSWEGO___5 23606	29.62 -0.60 0.00	25.43 -0.65 0.00	23.08 -0.64 0.00	23.06 -0.64 0.00	22.30 -0.62 0.00	21.51 -0.57 0.00	26.51 -0.79 0.00	27.16 -0.81 0.00	30.38 -0.81 0.00	32.90 -0.70 -0.39	34.67 -0.70 -0.43	35.39 -0.63 -0.99	35.41 -0.67 -1.04	36.89 -0.70 -0.81	35.24 -0.63 -0.90	34.90 -0.62 -0.90	36.02 -0.66 0.00	36.03 -0.66 0.00	33.33 -0.58 0.00	35.92 -0.81 0.00	36.33 -0.82 0.00	35.67 -0.62 0.00	32.50 -0.66 0.00	32.82 -0.64 0.00
OSWEGO___6 23613	29.62 -0.60 0.00	25.43 -0.65 0.00	23.10 -0.62 0.00	23.06 -0.64 0.00	22.32 -0.60 0.00	21.53 -0.55 0.00	26.51 -0.79 0.00	27.16 -0.81 0.00	30.41 -0.78 0.00	32.94 -0.66 -0.39	34.71 -0.66 -0.43	35.42 -0.60 -0.99	35.45 -0.63 -1.04	36.93 -0.66 -0.81	35.28 -0.59 -0.90	34.93 -0.59 -0.90	36.06 -0.62 0.00	36.03 -0.66 0.00	33.33 -0.58 0.00	35.96 -0.77 0.00	36.37 -0.78 0.00	35.71 -0.58 0.00	32.53 -0.63 0.00	32.86 -0.60 0.00
OUTOKUMPU-AB___DRP 24206	28.86 -1.36 0.00	24.36 -1.72 0.00	21.87 -1.85 0.00	21.90 -1.80 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	24.93 -2.37 0.00	25.59 -2.38 0.00	29.01 -2.18 0.00	32.35 -1.69 -0.83	34.44 -1.40 -0.90	36.01 -1.09 -2.07	36.10 -1.12 -2.18	37.49 -0.99 -1.70	35.87 -0.98 -1.88	35.67 -0.83 -1.88	36.11 -1.10 -0.53	35.99 -1.17 -0.47	33.50 -0.98 -0.57	34.67 -2.06 0.00	35.07 -2.08 0.00	35.24 -1.05 0.00	31.67 -1.49 0.00	31.92 -1.54 0.00
OXBOW___ 24026	28.89 -1.33 0.00	24.44 -1.64 0.00	21.94 -1.78 0.00	21.95 -1.75 0.00	21.36 -1.56 0.00	20.69 -1.39 0.00	24.98 -2.32 0.00	25.59 -2.38 0.00	28.98 -2.21 0.00	32.29 -1.73 -0.81	34.36 -1.47 -0.89	35.91 -1.16 -2.04	35.96 -1.23 -2.15	37.36 -1.10 -1.68	35.74 -1.08 -1.85	35.54 -0.93 -1.85	36.00 -1.17 -0.49	35.84 -1.28 -0.43	33.39 -1.05 -0.53	34.64 -2.09 0.00	35.00 -2.15 0.00	35.20 -1.09 0.00	31.67 -1.49 0.00	31.95 -1.51 0.00
PEEKSKILL____ 23653	32.88 2.66 0.00	28.06 1.98 0.00	25.48 1.76 0.00	25.43 1.73 0.00	24.59 1.67 0.00	23.69 1.61 0.00	29.48 2.18 0.00	30.52 2.55 0.00	36.63 3.06 -2.38	41.79 3.19 -5.39	44.24 3.42 -5.88	51.97 3.43 -13.51	52.77 3.50 -14.23	51.64 3.75 -11.11	50.74 3.50 -12.27	50.35 3.46 -12.27	55.75 3.52 -15.55	54.05 3.52 -13.84	54.04 3.19 -16.94	40.48 3.71 -0.04	40.90 3.75 0.00	40.08 3.74 -0.05	36.75 3.45 -0.14	36.72 3.21 -0.05
PGE MADISON___WINDPWR 24146	31.25 1.03 0.00	26.52 0.44 0.00	24.00 0.28 0.00	23.96 0.26 0.00	23.17 0.25 0.00	22.28 0.20 0.00	27.49 0.19 0.00	28.64 0.67 0.00	31.98 0.69 -0.10	35.99 1.23 -1.55	38.18 1.54 -1.70	40.65 1.72 -3.90	40.37 1.23 -4.10	41.27 1.29 -3.20	39.73 1.22 -3.54	39.37 1.21 -3.54	38.90 1.17 -1.05	38.84 1.21 -0.94	36.21 1.15 -1.15	37.50 0.77 0.00	37.97 0.82 0.00	37.38 1.09 0.00	33.66 0.50 0.00	34.26 0.80 0.00
PJM_GEN_KEYSTONE 24065	28.80 -1.42 0.00	23.94 -2.14 0.00	21.63 -2.09 0.00	21.61 -2.09 0.00	20.97 -1.95 0.00	20.27 -1.81 0.00	21.88 -2.35 3.07	27.02 -1.51 -0.56	30.23 -1.03 -0.07	34.18 -0.30 -1.27	36.30 -0.03 -1.39	38.63 0.42 -3.18	38.85 0.46 -3.35	39.95 0.55 -2.62	38.38 0.52 -2.89	38.03 0.52 -2.89	37.80 0.33 -0.79	37.76 0.37 -0.70	35.14 0.37 -0.86	36.00 -0.73 0.00	36.33 -0.82 0.00	36.00 -0.29 0.00	32.23 -1.09 -0.16	31.48 -1.81 0.17
PLEASANTVLY___LBMP 24000	32.73 2.51 0.00	27.96 1.88 0.00	25.40 1.68 0.00	25.38 1.68 0.00	24.55 1.63 0.00	23.63 1.55 0.00	29.37 2.07 0.00	30.38 2.41 0.00	36.62 2.87 -2.56	41.86 3.02 -5.63	44.33 3.25 -6.14	52.39 3.26 -14.10	53.18 3.29 -14.85	51.91 3.53 -11.60	51.09 3.32 -12.80	50.71 3.29 -12.80	56.65 3.30 -16.67	54.87 3.34 -14.84	55.09 3.02 -18.16	40.18 3.45 0.00	40.64 3.49 0.00	39.77 3.48 0.00	36.41 3.25 0.00	36.47 3.01 0.00
POLETTI___ 23519	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.13 3.52 -2.42	42.30 3.65 -5.44	44.76 3.88 -5.94	52.49 3.82 -13.64	53.29 3.89 -14.36	52.16 4.16 -11.22	51.27 3.92 -12.38	50.88 3.88 -12.38	56.38 3.93 -15.77	54.73 4.00 -14.04	54.72 3.63 -17.18	42.19 4.26 -1.20	41.46 4.31 0.00	41.99 4.32 -1.38	41.44 3.91 -4.37	38.81 3.68 -1.67
PORT_JEFF_3 23555	38.60 2.75 -5.63	37.67 2.03 -9.56	37.31 1.83 -11.76	37.12 1.85 -11.57	36.89 1.79 -12.18	34.98 1.99 -10.91	34.95 2.65 -5.00	36.68 2.82 -5.89	38.30 3.31 -3.80	41.77 3.12 -5.44	44.51 3.63 -5.94	52.28 3.61 -13.64	64.41 3.85 -25.52	78.73 4.19 -37.76	78.76 3.46 -40.33	64.27 3.39 -26.26	64.22 3.41 -24.13	78.78 3.49 -38.60	54.07 2.98 -17.18	51.17 4.19 -10.25	52.52 4.27 -11.10	44.15 4.17 -3.69	40.55 3.81 -3.58	39.85 3.58 -2.81
PORT_JEFF_4 23616	38.60 2.75 -5.63	37.67 2.03 -9.56	37.31 1.83 -11.76	37.12 1.85 -11.57	36.89 1.79 -12.18	34.95 1.96 -10.91	34.92 2.62 -5.00	36.71 2.85 -5.89	38.30 3.31 -3.80	41.77 3.12 -5.44	44.55 3.67 -5.94	52.31 3.64 -13.64	64.41 3.85 -25.52	78.77 4.23 -37.76	78.76 3.46 -40.33	64.27 3.39 -26.26	64.26 3.45 -24.13	78.81 3.52 -38.60	54.07 2.98 -17.18	51.17 4.19 -10.25	52.52 4.27 -11.10	44.19 4.21 -3.69	40.59 3.85 -3.58	39.88 3.61 -2.81
PORT_JEFF_IC 23713	38.90 3.05 -5.63	37.91 2.27 -9.56	37.50 2.02 -11.76	37.31 2.04 -11.57	37.05 1.95 -12.18	35.09 2.10 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.97 4.09 -5.94	52.77 4.10 -13.64	64.87 4.31 -25.52	79.25 4.71 -37.76	79.22 3.92 -40.33	64.72 3.84 -26.26	64.70 3.89 -24.13	79.25 3.96 -38.60	54.48 3.39 -17.18	51.61 4.63 -10.25	52.97 4.72 -11.10	44.63 4.65 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81

PPL PILGRIM_ST_GT1 24216	39.23 3.38 -5.63	38.17 2.53 -9.56	37.76 2.28 -11.76	37.54 2.27 -11.57	37.30 2.20 -12.18	35.22 2.23 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.11 4.23 -5.94	52.91 4.24 -13.64	65.01 4.45 -25.52	79.36 4.82 -37.76	79.50 4.20 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.51 4.22 -38.60	54.75 3.66 -17.18	51.87 4.89 -10.25	53.19 4.94 -11.10	44.84 4.86 -3.69	41.18 4.44 -3.58	40.49 4.22 -2.81
PPL PILGRIM_ST_GT2 24217	39.23 3.38 -5.63	38.17 2.53 -9.56	37.76 2.28 -11.76	37.54 2.27 -11.57	37.30 2.20 -12.18	35.22 2.23 -10.91	35.22 2.92 -5.00	37.16 3.30 -5.89	38.86 3.87 -3.80	42.44 3.79 -5.44	45.11 4.23 -5.94	52.91 4.24 -13.64	65.01 4.45 -25.52	79.36 4.82 -37.76	79.50 4.20 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.51 4.22 -38.60	54.75 3.66 -17.18	51.87 4.89 -10.25	53.19 4.94 -11.10	44.84 4.86 -3.69	41.18 4.44 -3.58	40.49 4.22 -2.81
PPL_SHRM_GT3 24213	39.20 3.35 -5.63	38.12 2.48 -9.56	37.71 2.23 -11.76	37.50 2.23 -11.57	37.23 2.13 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.13 3.27 -5.89	38.89 3.90 -3.80	42.50 3.85 -5.44	45.32 4.44 -5.94	53.15 4.48 -13.64	65.29 4.73 -25.52	79.69 5.15 -37.76	79.67 4.37 -40.33	65.14 4.26 -26.26	65.18 4.37 -24.13	79.69 4.40 -38.60	54.89 3.80 -17.18	52.01 5.03 -10.25	53.38 5.13 -11.10	44.99 5.01 -3.69	41.25 4.51 -3.58	40.49 4.22 -2.81
PPL_SHRM_GT4 24214	39.20 3.35 -5.63	38.12 2.48 -9.56	37.71 2.23 -11.76	37.50 2.23 -11.57	37.23 2.13 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.13 3.27 -5.89	38.89 3.90 -3.80	42.50 3.85 -5.44	45.32 4.44 -5.94	53.15 4.48 -13.64	65.29 4.73 -25.52	79.69 5.15 -37.76	79.67 4.37 -40.33	65.14 4.26 -26.26	65.18 4.37 -24.13	79.69 4.40 -38.60	54.89 3.80 -17.18	52.01 5.03 -10.25	53.38 5.13 -11.10	44.99 5.01 -3.69	41.25 4.51 -3.58	40.49 4.22 -2.81
PROJECT___ORANGE 23990	30.04 -0.18 0.00	25.74 -0.34 0.00	23.34 -0.38 0.00	23.32 -0.38 0.00	22.55 -0.37 0.00	21.77 -0.31 0.00	26.78 -0.52 0.00	27.49 -0.48 0.00	30.82 -0.37 0.00	33.48 -0.17 -0.44	35.32 -0.10 -0.48	36.10 -0.04 -1.11	36.14 -0.07 -1.17	37.63 -0.07 -0.92	35.98 0.00 -1.01	35.63 0.00 -1.01	36.64 -0.04 0.00	36.65 -0.04 0.00	33.91 0.00 0.00	36.47 -0.26 0.00	36.93 -0.22 0.00	36.29 0.00 0.00	33.03 -0.13 0.00	33.33 -0.13 0.00
PROJECT___ORANGE 1 24174	30.04 -0.18 0.00	25.74 -0.34 0.00	23.34 -0.38 0.00	23.32 -0.38 0.00	22.55 -0.37 0.00	21.77 -0.31 0.00	26.78 -0.52 0.00	27.49 -0.48 0.00	30.82 -0.37 0.00	33.48 -0.17 -0.44	35.32 -0.10 -0.48	36.10 -0.04 -1.11	36.14 -0.07 -1.17	37.63 -0.07 -0.92	35.98 0.00 -1.01	35.63 0.00 -1.01	36.64 -0.04 0.00	36.65 -0.04 0.00	33.91 0.00 0.00	36.47 -0.26 0.00	36.93 -0.22 0.00	36.29 0.00 0.00	33.03 -0.13 0.00	33.33 -0.13 0.00
PROJECT___ORANGE 2 24166	30.04 -0.18 0.00	25.74 -0.34 0.00	23.34 -0.38 0.00	23.32 -0.38 0.00	22.55 -0.37 0.00	21.77 -0.31 0.00	26.78 -0.52 0.00	27.49 -0.48 0.00	30.82 -0.37 0.00	33.48 -0.17 -0.44	35.32 -0.10 -0.48	36.10 -0.04 -1.11	36.14 -0.07 -1.17	37.63 -0.07 -0.92	35.98 0.00 -1.01	35.63 0.00 -1.01	36.64 -0.04 0.00	36.65 -0.04 0.00	33.91 0.00 0.00	36.47 -0.26 0.00	36.93 -0.22 0.00	36.29 0.00 0.00	33.03 -0.13 0.00	33.33 -0.13 0.00
PYRITES___HYD 24023	28.92 -1.30 0.00	25.32 -0.76 0.00	23.13 -0.59 0.00	23.08 -0.62 0.00	22.32 -0.60 0.00	21.42 -0.66 0.00	26.78 -0.52 0.00	27.24 -0.73 0.00	29.04 -2.15 0.00	30.65 -2.39 0.17	32.20 -2.55 0.19	31.97 -2.63 0.43	31.92 -2.66 0.46	33.63 -2.79 0.36	32.84 -1.71 0.42	32.47 -1.73 0.42	34.88 -1.80 0.00	34.89 -1.80 0.00	32.32 -1.59 0.00	35.04 -1.69 0.00	35.48 -1.67 0.00	34.26 -2.03 0.00	31.27 -1.89 0.00	32.02 -1.44 0.00
RANKINE____ 23646	28.95 -1.27 0.00	24.38 -1.70 0.00	21.89 -1.83 0.00	21.90 -1.80 0.00	21.32 -1.60 0.00	20.62 -1.46 0.00	25.01 -2.29 0.00	25.84 -2.13 0.00	29.32 -1.87 0.00	32.80 -1.30 -0.89	34.90 -1.01 -0.97	36.63 -0.63 -2.23	36.69 -0.70 -2.35	38.06 -0.55 -1.83	36.43 -0.56 -2.02	36.19 -0.45 -2.02	36.58 -0.66 -0.56	36.46 -0.73 -0.50	33.94 -0.58 -0.61	35.08 -1.65 0.00	35.44 -1.71 0.00	35.53 -0.76 0.00	31.87 -1.29 0.00	31.99 -1.47 0.00
RAVENS GT4-7____ 23728	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWD GT2____ 23730	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWD GT3____ 23733	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT2_1 24244	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT2_2 24245	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT2_3 24246	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT2_4 24247	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05

RAVENSWOOD_GT3_1 24248	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT3_2 24249	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT3_3 24250	33.33 3.11 0.00	28.40 2.32 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT3_4 24251	33.33 3.11 0.00	28.40 2.32 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_1 23729	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.40 4.12 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
RAVENSWOOD_GT_10 24258	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_11 24259	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_4 24252	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_5 24254	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_6 24253	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_7 24255	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD_GT_9 24257	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RAVENSWOOD___1 23533	54.03 3.26 -20.55	53.89 2.45 -25.36	53.87 2.21 -27.94	53.84 2.18 -27.96	53.84 2.11 -28.81	53.84 2.03 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.04 3.89 -16.94	55.17 4.12 -16.11	59.15 4.10 -20.02	59.17 4.13 -20.00	59.47 4.45 -18.24	58.83 4.20 -19.66	58.40 4.12 -19.66	62.26 4.22 -21.36	57.00 4.26 -16.05	55.14 3.87 -17.36	55.14 4.52 -13.89	55.11 4.57 -13.39	55.11 4.57 -14.25	54.05 4.14 -16.75	53.92 3.95 -16.51
RAVENSWOOD___2 23534	54.00 3.23 -20.55	53.87 2.43 -25.36	53.82 2.16 -27.94	53.79 2.13 -27.96	53.79 2.06 -28.81	53.80 1.99 -29.73	30.00 2.70 0.00	38.76 3.10 -7.69	53.79 3.68 -18.92	54.00 3.85 -16.94	55.00 3.95 -16.11	58.94 3.89 -20.02	59.00 3.96 -20.00	59.25 4.23 -18.24	58.62 3.99 -19.66	58.23 3.95 -19.66	62.08 4.04 -21.36	56.81 4.07 -16.05	55.00 3.73 -17.36	54.99 4.37 -13.89	55.00 4.46 -13.39	55.00 4.46 -14.25	53.99 4.08 -16.75	53.85 3.88 -16.51
RAVENSWOOD___3 23535	33.30 3.08 0.00	28.40 2.32 0.00	25.78 2.06 0.00	25.74 2.04 0.00	24.89 1.97 0.00	23.98 1.90 0.00	29.87 2.57 0.00	30.93 2.96 0.00	37.13 3.52 -2.42	42.34 3.69 -5.44	44.69 3.81 -5.94	52.42 3.75 -13.64	53.22 3.82 -14.36	52.08 4.08 -11.22	51.20 3.85 -12.38	50.81 3.81 -12.38	56.30 3.85 -15.77	54.62 3.89 -14.04	54.65 3.56 -17.18	42.50 4.30 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05

RAVNSWD 8-11____ 23667	33.33 3.11 0.00	28.43 2.35 0.00	25.81 2.09 0.00	25.76 2.06 0.00	24.91 1.99 0.00	24.00 1.92 0.00	29.89 2.59 0.00	30.96 2.99 0.00	37.17 3.56 -2.42	42.37 3.72 -5.44	44.79 3.91 -5.94	52.56 3.89 -13.64	53.36 3.96 -14.36	52.23 4.23 -11.22	51.34 3.99 -12.38	50.95 3.95 -12.38	56.45 4.00 -15.77	54.77 4.04 -14.04	54.75 3.66 -17.18	42.53 4.33 -1.47	41.50 4.35 0.00	42.34 4.35 -1.70	42.50 3.98 -5.36	39.26 3.75 -2.05
RCPL_TRUST____DRP 24196	33.36 3.14 0.00	28.45 2.37 0.00	25.83 2.11 0.00	25.79 2.09 0.00	24.94 2.02 0.00	24.02 1.94 0.00	29.92 2.62 0.00	30.99 3.02 0.00	37.20 3.59 -2.42	42.40 3.75 -5.44	44.86 3.98 -5.94	52.66 3.99 -13.64	53.43 4.03 -14.36	52.34 4.34 -11.22	51.44 4.09 -12.38	51.05 4.05 -12.38	56.56 4.11 -15.77	54.88 4.15 -14.04	54.82 3.73 -17.18	42.00 4.37 -0.90	41.57 4.42 0.00	41.72 4.39 -1.04	40.51 4.05 -3.30	38.50 3.78 -1.26
RENSSELAER____COGEN 23796	32.06 1.84 0.00	27.51 1.43 0.00	25.07 1.35 0.00	25.07 1.37 0.00	24.23 1.31 0.00	23.29 1.21 0.00	28.94 1.64 0.00	29.70 1.73 0.00	33.81 2.06 -0.56	43.19 2.39 -7.59	45.63 2.41 -8.28	56.50 2.45 -19.02	57.52 2.45 -20.03	55.03 2.61 -15.64	54.38 2.48 -16.93	54.01 2.46 -16.93	39.03 2.35 0.00	39.04 2.35 0.00	35.91 2.00 0.00	39.08 2.35 0.00	39.53 2.38 0.00	38.58 2.29 0.00	35.35 2.19 0.00	35.57 2.11 0.00
REVERE_CPPR_DRP 24186	30.98 0.76 0.00	26.58 0.50 0.00	24.10 0.38 0.00	24.06 0.36 0.00	23.26 0.34 0.00	22.32 0.24 0.00	27.57 0.27 0.00	28.53 0.56 0.00	31.41 0.22 0.00	33.64 0.43 0.00	35.50 0.56 0.00	35.63 0.60 0.00	35.60 0.56 0.00	37.37 0.59 0.00	35.60 0.63 0.00	35.24 0.62 0.00	37.34 0.66 0.00	37.39 0.70 0.00	34.59 0.68 0.00	37.32 0.59 0.00	37.78 0.63 0.00	37.02 0.73 0.00	33.62 0.46 0.00	34.33 0.87 0.00
ROCHESTER_9_IC 23652	29.68 -0.54 0.00	25.30 -0.78 0.00	22.84 -0.88 0.00	22.80 -0.90 0.00	22.05 -0.87 0.00	21.33 -0.75 0.00	26.04 -1.26 0.00	26.52 -1.45 0.00	29.97 -1.22 0.00	33.10 -0.76 -0.65	35.13 -0.52 -0.71	36.39 -0.28 -1.64	36.45 -0.32 -1.73	37.91 -0.22 -1.35	36.29 -0.17 -1.49	35.97 -0.14 -1.49	36.83 -0.26 -0.41	36.80 -0.26 -0.37	34.19 -0.17 -0.45	35.96 -0.77 0.00	36.33 -0.82 0.00	36.14 -0.15 0.00	32.73 -0.43 0.00	33.06 -0.40 0.00
ROSETON____1 23587	32.67 2.45 0.00	27.88 1.80 0.00	25.33 1.61 0.00	25.31 1.61 0.00	24.48 1.56 0.00	23.58 1.50 0.00	29.29 1.99 0.00	30.29 2.32 0.00	36.40 2.78 -2.43	41.53 2.92 -5.40	43.98 3.14 -5.90	51.72 3.15 -13.54	52.53 3.22 -14.27	51.34 3.42 -11.14	50.52 3.25 -12.30	50.14 3.22 -12.30	55.83 3.23 -15.92	54.13 3.27 -14.17	54.20 2.95 -17.34	40.11 3.38 0.00	40.53 3.38 0.00	39.70 3.41 0.00	36.31 3.15 0.00	36.40 2.94 0.00
ROSETON____2 23588	32.67 2.45 0.00	27.88 1.80 0.00	25.33 1.61 0.00	25.31 1.61 0.00	24.48 1.56 0.00	23.58 1.50 0.00	29.29 1.99 0.00	30.29 2.32 0.00	36.40 2.78 -2.43	41.53 2.92 -5.40	43.98 3.14 -5.90	51.72 3.15 -13.54	52.53 3.22 -14.27	51.34 3.42 -11.14	50.52 3.25 -12.30	50.14 3.22 -12.30	55.83 3.23 -15.92	54.13 3.27 -14.17	54.20 2.95 -17.34	40.11 3.38 0.00	40.53 3.38 0.00	39.70 3.41 0.00	36.31 3.15 0.00	36.40 2.94 0.00
RUSSELL____STATION 23914	29.34 -0.88 0.00	25.14 -0.94 0.00	22.68 -1.04 0.00	22.68 -1.02 0.00	21.91 -1.01 0.00	21.17 -0.91 0.00	25.88 -1.42 0.00	26.24 -1.73 0.00	29.63 -1.56 0.00	32.76 -1.10 -0.65	34.81 -0.84 -0.71	36.07 -0.60 -1.64	36.14 -0.63 -1.73	37.58 -0.55 -1.35	35.97 -0.49 -1.49	35.66 -0.45 -1.49	36.50 -0.59 -0.41	36.47 -0.59 -0.37	33.89 -0.47 -0.45	35.63 -1.10 0.00	36.00 -1.15 0.00	35.82 -0.47 0.00	32.43 -0.73 0.00	32.79 -0.67 0.00
S SALMON____HYD 24043	30.04 -0.18 0.00	25.77 -0.31 0.00	23.39 -0.33 0.00	23.34 -0.36 0.00	22.58 -0.34 0.00	21.73 -0.35 0.00	26.81 -0.49 0.00	27.58 -0.39 0.00	30.60 -0.59 0.00	33.13 -0.43 -0.35	34.97 -0.35 -0.38	35.62 -0.28 -0.87	35.63 -0.32 -0.91	37.16 -0.33 -0.71	35.55 -0.21 -0.79	35.24 -0.17 -0.79	36.46 -0.22 0.00	36.47 -0.22 0.00	33.74 -0.17 0.00	36.36 -0.37 0.00	36.82 -0.33 0.00	36.11 -0.18 0.00	32.83 -0.33 0.00	33.39 -0.07 0.00
SELKIRK____II 23799	31.28 1.06 0.00	26.89 0.81 0.00	24.50 0.78 0.00	24.48 0.78 0.00	23.68 0.76 0.00	22.79 0.71 0.00	28.26 0.96 0.00	29.00 1.03 0.00	32.72 1.28 -0.25	42.18 1.46 -7.51	44.68 1.54 -8.20	55.44 1.58 -18.83	56.46 1.58 -19.84	53.92 1.65 -15.49	53.16 1.54 -16.65	52.79 1.52 -16.65	37.55 1.32 0.45	37.61 1.32 0.40	34.54 1.12 0.49	38.20 1.47 0.00	38.60 1.45 0.00	37.74 1.45 0.00	34.52 1.36 0.00	34.70 1.24 0.00
SELKIRK____I 23801	31.52 1.30 0.00	27.07 0.99 0.00	24.65 0.93 0.00	24.65 0.95 0.00	23.81 0.89 0.00	22.92 0.84 0.00	28.39 1.09 0.00	29.14 1.17 0.00	32.85 1.47 -0.19	42.36 1.66 -7.49	44.89 1.78 -8.17	55.62 1.82 -18.77	56.67 1.86 -19.77	54.17 1.95 -15.44	53.29 1.75 -16.57	52.92 1.73 -16.57	37.73 1.58 0.53	37.80 1.58 0.47	34.66 1.32 0.57	38.46 1.73 0.00	38.86 1.71 0.00	38.00 1.71 0.00	34.72 1.56 0.00	34.90 1.44 0.00
SENECA OSWGO____HYD 24041	29.83 -0.39 0.00	25.58 -0.50 0.00	23.22 -0.50 0.00	23.18 -0.52 0.00	22.42 -0.50 0.00	21.64 -0.44 0.00	26.64 -0.66 0.00	27.33 -0.64 0.00	30.60 -0.59 0.00	33.23 -0.40 -0.42	35.09 -0.31 -0.46	35.80 -0.28 -1.05	35.87 -0.28 -1.11	37.35 -0.29 -0.86	35.68 -0.24 -0.95	35.36 -0.21 -0.95	36.42 -0.26 0.00	36.40 -0.29 0.00	33.71 -0.20 0.00	36.29 -0.44 0.00	36.70 -0.45 0.00	36.07 -0.22 0.00	32.83 -0.33 0.00	33.16 -0.30 0.00
SENECA____ENERGY 23797	29.59 -0.63 0.00	25.27 -0.81 0.00	22.87 -0.85 0.00	22.85 -0.85 0.00	22.09 -0.83 0.00	21.35 -0.73 0.00	26.24 -1.06 0.00	26.94 -1.03 0.00	30.35 -0.84 0.00	33.44 -0.46 -0.69	35.34 -0.35 -0.75	36.55 -0.21 -1.73	36.58 -0.28 -1.82	37.94 -0.26 -1.42	36.33 -0.21 -1.57	35.98 -0.21 -1.57	36.76 -0.33 -0.41	36.73 -0.33 -0.37	34.12 -0.24 -0.45	36.00 -0.73 0.00	36.41 -0.74 0.00	35.93 -0.36 0.00	32.56 -0.60 0.00	32.79 -0.67 0.00
SHOEMAKER____GT 23640	32.40 2.18 0.00	27.67 1.59 0.00	25.14 1.42 0.00	25.12 1.42 0.00	24.30 1.38 0.00	23.38 1.30 0.00	29.05 1.75 0.00	30.01 2.04 0.00	35.70 2.46 -2.05	40.78 2.62 -4.95	43.17 2.83 -5.40	50.27 2.84 -12.40	51.01 2.91 -13.06	50.07 3.09 -10.20	49.13 2.90 -11.26	48.75 2.87 -11.26	53.05 2.93 -13.44	51.59 2.94 -11.96	51.23 2.68 -14.64	39.78 3.05 0.00	40.23 3.08 0.00	39.37 3.08 0.00	35.98 2.82 0.00	36.07 2.61 0.00
SHOREHAM_IC_1 23715	39.20 3.35 -5.63	38.12 2.48 -9.56	37.71 2.23 -11.76	37.50 2.23 -11.57	37.23 2.13 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.13 3.27 -5.89	38.89 3.90 -3.80	42.50 3.85 -5.44	45.32 4.44 -5.94	53.15 4.48 -13.64	65.29 4.73 -25.52	79.69 5.15 -37.76	79.67 4.37 -40.33	65.14 4.26 -26.26	65.18 4.37 -24.13	79.69 4.40 -38.60	54.89 3.80 -17.18	52.01 5.03 -10.25	53.38 5.13 -11.10	44.99 5.01 -3.69	41.25 4.51 -3.58	40.49 4.22 -2.81
SHOREHAM_IC_2 23716	39.20 3.35 -5.63	38.12 2.48 -9.56	37.71 2.23 -11.76	37.50 2.23 -11.57	37.23 2.13 -12.18	35.20 2.21 -10.91	35.22 2.92 -5.00	37.13 3.27 -5.89	38.89 3.90 -3.80	42.50 3.85 -5.44	45.32 4.44 -5.94	53.15 4.48 -13.64	65.29 4.73 -25.52	79.69 5.15 -37.76	79.67 4.37 -40.33	65.14 4.26 -26.26	65.18 4.37 -24.13	79.69 4.40 -38.60	54.89 3.80 -17.18	52.01 5.03 -10.25	53.38 5.13 -11.10	44.99 5.01 -3.69	41.25 4.51 -3.58	40.49 4.22 -2.81

SITHE_IND_GS1 24169	29.46 -0.76 0.00	25.32 -0.76 0.00	22.98 -0.74 0.00	22.97 -0.73 0.00	22.21 -0.71 0.00	21.42 -0.66 0.00	26.40 -0.90 0.00	27.02 -0.95 0.00	30.22 -0.97 0.00	32.71 -0.86 -0.36	34.46 -0.87 -0.39	35.12 -0.81 -0.90	35.14 -0.84 -0.94	36.64 -0.88 -0.74	34.98 -0.80 -0.81	34.63 -0.80 -0.81	35.84 -0.84 0.00	35.85 -0.84 0.00	33.13 -0.78 0.00	35.74 -0.99 0.00	36.15 -1.00 0.00	35.49 -0.80 0.00	32.36 -0.80 0.00	32.69 -0.77 0.00
SITHE_IND_GS2 24170	29.46 -0.76 0.00	25.32 -0.76 0.00	22.98 -0.74 0.00	22.97 -0.73 0.00	22.21 -0.71 0.00	21.42 -0.66 0.00	26.40 -0.90 0.00	27.02 -0.95 0.00	30.22 -0.97 0.00	32.71 -0.86 -0.36	34.46 -0.87 -0.39	35.12 -0.81 -0.90	35.14 -0.84 -0.94	36.64 -0.88 -0.74	34.98 -0.80 -0.81	34.63 -0.80 -0.81	35.84 -0.84 0.00	35.85 -0.84 0.00	33.13 -0.78 0.00	35.74 -0.99 0.00	36.15 -1.00 0.00	35.49 -0.80 0.00	32.36 -0.80 0.00	32.69 -0.77 0.00
SITHE_IND_GS3 24171	29.46 -0.76 0.00	25.32 -0.76 0.00	22.98 -0.74 0.00	22.97 -0.73 0.00	22.21 -0.71 0.00	21.42 -0.66 0.00	26.40 -0.90 0.00	27.02 -0.95 0.00	30.22 -0.97 0.00	32.71 -0.86 -0.36	34.46 -0.87 -0.39	35.12 -0.81 -0.90	35.14 -0.84 -0.94	36.64 -0.88 -0.74	34.98 -0.80 -0.81	34.63 -0.80 -0.81	35.84 -0.84 0.00	35.85 -0.84 0.00	33.13 -0.78 0.00	35.74 -0.99 0.00	36.15 -1.00 0.00	35.49 -0.80 0.00	32.36 -0.80 0.00	32.69 -0.77 0.00
SITHE_IND_GS4 24172	29.46 -0.76 0.00	25.32 -0.76 0.00	22.98 -0.74 0.00	22.97 -0.73 0.00	22.21 -0.71 0.00	21.42 -0.66 0.00	26.40 -0.90 0.00	27.02 -0.95 0.00	30.22 -0.97 0.00	32.71 -0.86 -0.36	34.46 -0.87 -0.39	35.12 -0.81 -0.90	35.14 -0.84 -0.94	36.64 -0.88 -0.74	34.98 -0.80 -0.81	34.63 -0.80 -0.81	35.84 -0.84 0.00	35.85 -0.84 0.00	33.13 -0.78 0.00	35.74 -0.99 0.00	36.15 -1.00 0.00	35.49 -0.80 0.00	32.36 -0.80 0.00	32.69 -0.77 0.00
SITHE___BATAVIA 24024	29.53 -0.69 0.00	24.98 -1.10 0.00	22.46 -1.26 0.00	22.47 -1.23 0.00	21.80 -1.12 0.00	21.09 -0.99 0.00	25.58 -1.72 0.00	26.18 -1.79 0.00	29.69 -1.50 0.00	33.03 -0.93 -0.75	35.17 -0.59 -0.82	36.64 -0.28 -1.89	36.68 -0.35 -1.99	38.15 -0.18 -1.55	36.51 -0.17 -1.71	36.26 -0.07 -1.71	36.87 -0.26 -0.45	36.76 -0.33 -0.40	34.20 -0.20 -0.49	35.66 -1.07 0.00	36.04 -1.11 0.00	36.11 -0.18 0.00	32.50 -0.66 0.00	32.82 -0.64 0.00
SITHE___INDEPEND 23800	29.46 -0.76 0.00	25.32 -0.76 0.00	22.98 -0.74 0.00	22.97 -0.73 0.00	22.21 -0.71 0.00	21.42 -0.66 0.00	26.40 -0.90 0.00	27.02 -0.95 0.00	30.22 -0.97 0.00	32.71 -0.86 -0.36	34.46 -0.87 -0.39	35.12 -0.81 -0.90	35.14 -0.84 -0.94	36.64 -0.88 -0.74	34.98 -0.80 -0.81	34.63 -0.80 -0.81	35.84 -0.84 0.00	35.85 -0.84 0.00	33.13 -0.78 0.00	35.74 -0.99 0.00	36.15 -1.00 0.00	35.49 -0.80 0.00	32.36 -0.80 0.00	32.69 -0.77 0.00
SITHE___MASSENA 23902	29.10 -1.12 0.00	25.48 -0.60 0.00	23.27 -0.45 0.00	23.25 -0.45 0.00	22.48 -0.44 0.00	21.64 -0.44 0.00	27.03 -0.27 0.00	27.41 -0.56 0.00	30.63 -0.56 0.00	32.20 -0.80 0.21	33.77 -0.94 0.23	33.48 -1.02 0.53	33.44 -1.05 0.55	35.25 -1.10 0.43	33.17 -1.29 0.51	32.83 -1.28 0.51	35.36 -1.32 0.00	35.37 -1.32 0.00	32.72 -1.19 0.00	35.52 -1.21 0.00	35.89 -1.26 0.00	34.69 -1.60 0.00	31.77 -1.39 0.00	32.15 -1.31 0.00
SITHE___OGDNSBRG 24021	29.31 -0.91 0.00	25.71 -0.37 0.00	23.46 -0.26 0.00	23.44 -0.26 0.00	22.64 -0.28 0.00	21.77 -0.31 0.00	27.25 -0.05 0.00	27.66 -0.31 0.00	30.16 -1.03 0.00	31.71 -1.30 0.20	33.29 -1.43 0.22	33.03 -1.51 0.49	32.98 -1.54 0.52	34.75 -1.62 0.41	33.30 -1.22 0.45	32.92 -1.25 0.45	35.40 -1.28 0.00	35.41 -1.28 0.00	32.79 -1.12 0.00	35.55 -1.18 0.00	35.96 -1.19 0.00	34.73 -1.56 0.00	31.73 -1.43 0.00	32.42 -1.04 0.00
SITHE___STERLING 23777	30.79 0.57 0.00	26.42 0.34 0.00	23.96 0.24 0.00	23.91 0.21 0.00	23.13 0.21 0.00	22.23 0.15 0.00	27.44 0.14 0.00	28.31 0.34 0.00	31.35 0.16 0.00	33.61 0.40 0.00	35.46 0.52 0.00	35.59 0.56 0.00	35.53 0.49 0.00	37.29 0.51 0.00	35.49 0.52 0.00	35.14 0.52 0.00	37.27 0.59 0.00	37.28 0.59 0.00	34.49 0.58 0.00	37.21 0.48 0.00	37.63 0.48 0.00	36.91 0.62 0.00	33.56 0.40 0.00	34.13 0.67 0.00
SOUTH CAIRO___GT 23612	32.40 2.18 0.00	27.72 1.64 0.00	25.21 1.49 0.00	25.19 1.49 0.00	24.36 1.44 0.00	23.45 1.37 0.00	29.16 1.86 0.00	30.12 2.15 0.00	35.43 2.68 -1.56	42.55 2.96 -6.38	45.08 3.18 -6.96	54.28 3.26 -15.99	55.21 3.33 -16.84	53.46 3.53 -13.15	52.61 3.32 -14.32	52.23 3.29 -14.32	49.26 3.23 -9.35	48.24 3.23 -8.32	46.98 2.88 -10.19	39.96 3.23 0.00	40.42 3.27 0.00	39.56 3.27 0.00	36.11 2.95 0.00	36.14 2.68 0.00
SOUTH HAMPTN___IC 23720	40.35 4.50 -5.63	39.00 3.36 -9.56	38.42 2.94 -11.76	38.18 2.91 -11.57	37.87 2.77 -12.18	35.82 2.83 -10.91	35.96 3.66 -5.00	38.03 4.17 -5.89	40.11 5.12 -3.80	43.96 5.31 -5.44	46.96 6.08 -5.94	54.87 6.20 -13.64	67.04 6.48 -25.52	81.53 6.99 -37.76	81.45 6.15 -40.33	66.94 6.06 -26.26	67.05 6.24 -24.13	81.53 6.24 -38.60	56.58 5.49 -17.18	53.70 6.72 -10.25	55.09 6.84 -11.10	46.69 6.71 -3.69	42.58 5.84 -3.58	41.76 5.49 -2.81
SOUTHOLD___IC 23719	40.68 4.83 -5.63	39.29 3.65 -9.56	38.68 3.20 -11.76	38.40 3.13 -11.57	38.10 3.00 -12.18	36.01 3.02 -10.91	36.23 3.93 -5.00	38.33 4.47 -5.89	40.51 5.52 -3.80	44.43 5.78 -5.44	47.52 6.64 -5.94	55.47 6.80 -13.64	67.60 7.04 -25.52	82.15 7.61 -37.76	82.08 6.78 -40.33	67.53 6.65 -26.26	67.67 6.86 -24.13	82.15 6.86 -38.60	57.16 6.07 -17.18	54.29 7.31 -10.25	55.68 7.43 -11.10	47.24 7.26 -3.69	43.01 6.27 -3.58	42.13 5.86 -2.81
ST LAWRENCE___ 23600	29.01 -1.21 0.00	25.38 -0.70 0.00	23.13 -0.59 0.00	23.11 -0.59 0.00	22.35 -0.57 0.00	21.53 -0.55 0.00	26.89 -0.41 0.00	27.33 -0.64 0.00	30.44 -0.75 0.00	31.96 -1.03 0.22	33.51 -1.19 0.24	33.17 -1.30 0.56	33.15 -1.30 0.59	34.96 -1.36 0.46	33.03 -1.43 0.51	32.69 -1.42 0.51	35.21 -1.47 0.00	35.22 -1.47 0.00	32.59 -1.32 0.00	35.33 -1.40 0.00	35.74 -1.41 0.00	34.55 -1.74 0.00	31.63 -1.53 0.00	32.02 -1.44 0.00
STATION 5_MISC_HYD 23604	29.80 -0.42 0.00	25.32 -0.76 0.00	22.82 -0.90 0.00	22.73 -0.97 0.00	21.87 -1.05 0.00	21.15 -0.93 0.00	25.91 -1.39 0.00	26.38 -1.59 0.00	30.00 -1.19 0.00	33.35 -0.50 -0.64	35.61 -0.03 -0.70	36.92 0.28 -1.61	36.98 0.25 -1.69	38.58 0.48 -1.32	36.92 0.49 -1.46	36.53 0.45 -1.46	37.50 0.44 -0.38	37.42 0.40 -0.33	34.73 0.41 -0.41	36.55 -0.18 0.00	36.93 -0.22 0.00	36.73 0.44 0.00	33.16 0.00 0.00	33.56 0.10 0.00
STURGEON_POOL_HYD 23609	32.97 2.75 0.00	28.09 2.01 0.00	25.50 1.78 0.00	25.45 1.75 0.00	24.62 1.70 0.00	23.71 1.63 0.00	29.59 2.29 0.00	30.68 2.71 0.00	36.61 3.31 -2.11	42.40 3.49 -5.70	44.97 3.81 -6.22	53.17 3.85 -14.29	54.05 3.96 -15.05	52.76 4.23 -11.75	51.85 3.99 -12.89	51.46 3.95 -12.89	54.20 3.96 -13.56	52.71 3.96 -12.06	52.27 3.59 -14.77	40.70 3.97 0.00	41.16 4.01 0.00	40.32 4.03 0.00	36.87 3.71 0.00	36.91 3.45 0.00
SYRACUSE___POWER 24017	30.10 -0.12 0.00	25.79 -0.29 0.00	23.39 -0.33 0.00	23.34 -0.36 0.00	22.58 -0.34 0.00	21.79 -0.29 0.00	26.84 -0.46 0.00	27.55 -0.42 0.00	30.88 -0.31 0.00	33.65 -0.07 -0.51	35.46 -0.03 -0.55	36.30 0.00 -1.27	36.31 -0.07 -1.34	37.75 -0.07 -1.04	36.09 -0.03 -1.15	35.77 0.00 -1.15	36.57 -0.11 0.00	36.58 -0.11 0.00	33.91 0.00 0.00	36.44 -0.29 0.00	36.85 -0.30 0.00	36.25 -0.04 0.00	33.03 -0.13 0.00	33.36 -0.10 0.00

Stony___Brook 24151	38.90 3.05 -5.63	37.91 2.27 -9.56	37.50 2.02 -11.76	37.31 2.04 -11.57	37.05 1.95 -12.18	35.09 2.10 -10.91	35.06 2.76 -5.00	36.94 3.08 -5.89	38.61 3.62 -3.80	42.17 3.52 -5.44	44.97 4.09 -5.94	52.77 4.10 -13.64	64.87 4.31 -25.52	79.25 4.71 -37.76	79.22 3.92 -40.33	64.72 3.84 -26.26	64.70 3.89 -24.13	79.25 3.96 -38.60	54.48 3.39 -17.18	51.61 4.63 -10.25	52.97 4.72 -11.10	44.63 4.65 -3.69	40.95 4.21 -3.58	40.22 3.95 -2.81
UPPER HUDSON___HYD 24058	31.34 1.12 0.00	27.28 1.20 0.00	24.83 1.11 0.00	24.86 1.16 0.00	24.02 1.10 0.00	22.76 0.68 0.00	28.26 0.96 0.00	28.67 0.70 0.00	32.82 1.06 -0.57	42.86 1.56 -8.09	45.13 1.36 -8.83	56.75 1.44 -20.28	57.85 1.44 -21.37	55.00 1.54 -16.68	54.62 1.54 -18.11	54.25 1.52 -18.11	38.79 1.58 -0.53	38.74 1.58 -0.47	35.84 1.36 -0.57	38.31 1.58 0.00	38.75 1.60 0.00	37.63 1.34 0.00	34.32 1.16 0.00	35.43 1.97 0.00
UPPER RAQUET___HYD 24056	28.53 -1.69 0.00	25.01 -1.07 0.00	22.84 -0.88 0.00	22.80 -0.90 0.00	22.05 -0.87 0.00	21.17 -0.91 0.00	26.48 -0.82 0.00	26.88 -1.09 0.00	28.57 -2.62 0.00	30.12 -2.92 0.17	31.64 -3.11 0.19	31.41 -3.19 0.43	31.36 -3.22 0.46	33.07 -3.35 0.36	32.45 -2.10 0.42	32.09 -2.11 0.42	34.52 -2.16 0.00	34.49 -2.20 0.00	31.94 -1.97 0.00	34.67 -2.06 0.00	35.07 -2.08 0.00	33.86 -2.43 0.00	30.97 -2.19 0.00	31.59 -1.87 0.00
VISCHER___FERRY HYD 24020	31.91 1.69 0.00	27.46 1.38 0.00	25.00 1.28 0.00	25.03 1.33 0.00	24.20 1.28 0.00	23.21 1.13 0.00	28.83 1.53 0.00	29.56 1.59 0.00	33.78 1.97 -0.62	43.25 2.32 -7.72	45.71 2.34 -8.43	56.77 2.38 -19.36	57.81 2.38 -20.39	55.27 2.57 -15.92	54.66 2.45 -17.24	54.28 2.42 -17.24	38.99 2.31 0.00	39.00 2.31 0.00	35.88 1.97 0.00	39.04 2.31 0.00	39.49 2.34 0.00	38.50 2.21 0.00	35.22 2.06 0.00	35.57 2.11 0.00
WADING RIVER_1-3_GRP5 24038	39.11 3.26 -5.63	38.07 2.43 -9.56	37.66 2.18 -11.76	37.43 2.16 -11.57	37.19 2.09 -12.18	35.15 2.16 -10.91	35.17 2.87 -5.00	37.08 3.22 -5.89	38.80 3.81 -3.80	42.37 3.72 -5.44	45.18 4.30 -5.94	53.01 4.34 -13.64	65.15 4.59 -25.52	79.50 4.96 -37.76	79.50 4.20 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.51 4.22 -38.60	54.75 3.66 -17.18	51.87 4.89 -10.25	53.23 4.98 -11.10	44.84 4.86 -3.69	41.15 4.41 -3.58	40.39 4.12 -2.81
WADING RIVER_IC_1 23522	39.11 3.26 -5.63	38.07 2.43 -9.56	37.66 2.18 -11.76	37.43 2.16 -11.57	37.19 2.09 -12.18	35.15 2.16 -10.91	35.17 2.87 -5.00	37.08 3.22 -5.89	38.80 3.81 -3.80	42.37 3.72 -5.44	45.18 4.30 -5.94	53.01 4.34 -13.64	65.15 4.59 -25.52	79.50 4.96 -37.76	79.50 4.20 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.51 4.22 -38.60	54.75 3.66 -17.18	51.87 4.89 -10.25	53.23 4.98 -11.10	44.84 4.86 -3.69	41.15 4.41 -3.58	40.39 4.12 -2.81
WADING RIVER_IC_2 23547	39.11 3.26 -5.63	38.07 2.43 -9.56	37.66 2.18 -11.76	37.43 2.16 -11.57	37.19 2.09 -12.18	35.15 2.16 -10.91	35.17 2.87 -5.00	37.08 3.22 -5.89	38.80 3.81 -3.80	42.37 3.72 -5.44	45.18 4.30 -5.94	53.01 4.34 -13.64	65.15 4.59 -25.52	79.50 4.96 -37.76	79.50 4.20 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.51 4.22 -38.60	54.75 3.66 -17.18	51.87 4.89 -10.25	53.23 4.98 -11.10	44.84 4.86 -3.69	41.15 4.41 -3.58	40.39 4.12 -2.81
WADING RIVER_IC_3 23601	39.11 3.26 -5.63	38.07 2.43 -9.56	37.66 2.18 -11.76	37.43 2.16 -11.57	37.19 2.09 -12.18	35.15 2.16 -10.91	35.17 2.87 -5.00	37.08 3.22 -5.89	38.80 3.81 -3.80	42.37 3.72 -5.44	45.18 4.30 -5.94	53.01 4.34 -13.64	65.15 4.59 -25.52	79.50 4.96 -37.76	79.50 4.20 -40.33	65.00 4.12 -26.26	64.99 4.18 -24.13	79.51 4.22 -38.60	54.75 3.66 -17.18	51.87 4.89 -10.25	53.23 4.98 -11.10	44.84 4.86 -3.69	41.15 4.41 -3.58	40.39 4.12 -2.81
WALDEN___HYDRO 24148	32.85 2.63 0.00	27.93 1.85 0.00	25.36 1.64 0.00	25.31 1.61 0.00	24.48 1.56 0.00	23.58 1.50 0.00	29.35 2.05 0.00	30.46 2.49 0.00	36.37 3.03 -2.15	41.82 3.19 -5.42	44.31 3.46 -5.91	52.10 3.50 -13.57	52.95 3.61 -14.30	51.81 3.86 -11.17	50.91 3.64 -12.30	50.52 3.60 -12.30	54.17 3.60 -13.89	52.69 3.63 -12.37	52.31 3.26 -15.14	40.44 3.71 0.00	40.90 3.75 0.00	40.03 3.74 0.00	36.71 3.55 0.00	36.81 3.35 0.00
WATERSIDE___6 8 9 23538	54.03 3.26 -20.55	53.89 2.45 -25.36	53.84 2.18 -27.94	53.82 2.16 -27.96	53.82 2.09 -28.81	53.82 2.01 -29.73	30.00 2.70 0.00	38.76 3.10 -7.69	53.79 3.68 -18.92	54.00 3.85 -16.94	55.14 4.09 -16.11	59.11 4.06 -20.02	59.17 4.13 -20.00	59.43 4.41 -18.24	58.79 4.16 -19.66	58.40 4.12 -19.66	62.22 4.18 -21.36	56.96 4.22 -16.05	55.10 3.83 -17.36	55.14 4.52 -13.89	55.07 4.53 -13.39	55.08 4.54 -14.25	54.05 4.14 -16.75	53.89 3.92 -16.51
WEST BABYLON___IC 23714	39.72 3.87 -5.63	38.56 2.92 -9.56	38.09 2.61 -11.76	37.85 2.58 -11.57	37.58 2.48 -12.18	35.42 2.43 -10.91	35.49 3.19 -5.00	37.50 3.64 -5.89	39.36 4.37 -3.80	43.03 4.38 -5.44	45.84 4.96 -5.94	53.68 5.01 -13.64	65.53 4.97 -25.52	79.91 5.37 -37.76	80.09 4.79 -40.33	65.59 4.71 -26.26	65.62 4.81 -24.13	80.13 4.84 -38.60	55.33 4.24 -17.18	52.27 5.29 -10.25	53.60 5.35 -11.10	45.28 5.30 -3.69	41.51 4.77 -3.58	40.75 4.48 -2.81
WEST CANADA___HYD 24049	30.46 0.24 0.00	26.24 0.16 0.00	23.86 0.14 0.00	23.84 0.14 0.00	23.06 0.14 0.00	22.19 0.11 0.00	27.35 0.05 0.00	28.08 0.11 0.00	31.28 0.09 0.00	33.12 0.13 0.22	34.84 0.14 0.24	34.65 0.18 0.56	34.63 0.18 0.59	36.50 0.18 0.46	34.61 0.17 0.53	34.26 0.17 0.53	36.97 0.29 0.00	36.98 0.29 0.00	34.15 0.24 0.00	37.02 0.29 0.00	37.45 0.30 0.00	36.62 0.33 0.00	33.43 0.27 0.00	33.76 0.30 0.00
WESTERN_NY_WIND 24143	29.53 -0.69 0.00	24.98 -1.10 0.00	22.46 -1.26 0.00	22.44 -1.26 0.00	21.77 -1.15 0.00	21.09 -0.99 0.00	25.55 -1.75 0.00	26.15 -1.82 0.00	29.66 -1.53 0.00	33.00 -0.96 -0.75	35.13 -0.63 -0.82	36.60 -0.32 -1.89	36.68 -0.35 -1.99	38.15 -0.18 -1.55	36.47 -0.21 -1.71	36.23 -0.10 -1.71	36.84 -0.29 -0.45	36.76 -0.33 -0.40	34.20 -0.20 -0.49	35.63 0.00 0.00	36.00 0.00 0.00	36.11 0.00 0.00	32.50 0.00 0.00	32.79 -0.67 0.00
YORK___WARBASSE 23770	54.00 3.23 -20.55	53.87 2.43 -25.36	53.79 2.13 -27.94	53.77 2.11 -27.96	53.77 2.04 -28.81	53.77 1.96 -29.73	30.03 2.73 0.00	38.79 3.13 -7.69	53.82 3.71 -18.92	54.10 3.95 -16.94	55.28 4.23 -16.11	59.25 4.20 -20.02	59.31 4.27 -20.00	59.58 4.56 -18.24	58.93 4.30 -19.66	58.54 4.26 -19.66	62.37 4.33 -21.36	57.11 4.37 -16.05	55.24 3.97 -17.36	55.25 4.63 -13.89	55.18 4.64 -13.39	55.19 4.65 -14.25	54.19 4.28 -16.75	53.92 3.95 -16.51