

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/11/2002

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	34.67	17.24	2.33	10.07	8.84	16.79	17.22	24.05	25.61	37.44	39.91	32.16	31.45	36.34	32.11	30.89	33.59	31.79	31.37	25.71	27.75	29.79	22.60	17.49
24138	2.07	0.99	0.12	0.49	0.46	0.92	1.14	2.27	2.71	3.96	4.33	3.62	3.57	4.05	3.61	3.50	3.89	3.64	3.06	2.52	2.55	2.68	1.94	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.67	17.24	2.33	10.07	8.84	16.79	17.22	24.05	25.61	37.44	39.91	32.16	31.45	36.34	32.11	30.89	33.59	31.79	31.37	25.71	27.75	29.79	22.60	17.49
24260	2.07	0.99	0.12	0.49	0.46	0.92	1.14	2.27	2.71	3.96	4.33	3.62	3.57	4.05	3.61	3.50	3.89	3.64	3.06	2.52	2.55	2.68	1.94	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.67	17.24	2.33	10.07	8.84	16.79	17.22	24.05	25.61	37.44	39.91	32.16	31.45	36.34	32.11	30.89	33.59	31.79	31.37	25.71	27.75	29.79	22.60	17.49
24261	2.07	0.99	0.12	0.49	0.46	0.92	1.14	2.27	2.71	3.96	4.33	3.62	3.57	4.05	3.61	3.50	3.89	3.64	3.06	2.52	2.55	2.68	1.94	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.09	17.30	2.36	10.24	8.95	17.01	17.28	22.96	24.24	35.19	36.76	29.11	28.28	32.84	29.06	27.83	30.42	28.44	29.10	23.66	26.42	28.81	21.84	17.15
24011	2.49	1.05	0.14	0.66	0.58	1.14	1.20	1.18	1.34	1.72	1.18	0.57	0.40	0.55	0.56	0.44	0.72	0.29	0.79	0.47	1.22	1.71	1.18	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.09	17.30	2.36	10.24	8.95	17.01	17.28	22.96	24.24	35.19	36.76	29.11	28.28	32.84	29.06	27.83	30.42	28.44	29.10	23.66	26.42	28.81	21.84	17.15
23798	2.49	1.05	0.14	0.66	0.58	1.14	1.20	1.18	1.34	1.72	1.18	0.57	0.40	0.55	0.56	0.44	0.72	0.29	0.79	0.47	1.22	1.71	1.18	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.09	17.30	2.36	10.24	8.95	17.01	17.28	22.96	24.24	35.19	36.76	29.11	28.28	32.84	29.06	27.83	30.42	28.44	29.10	23.66	26.42	28.81	21.84	17.15
24028	2.49	1.05	0.14	0.66	0.58	1.14	1.20	1.18	1.34	1.72	1.18	0.57	0.40	0.55	0.56	0.44	0.72	0.29	0.79	0.47	1.22	1.71	1.18	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.09	17.30	2.38	10.33	8.99	16.95	17.09	22.65	23.86	34.97	36.97	29.52	28.74	33.37	29.43	28.18	30.60	28.81	29.04	23.61	26.13	28.43	21.67	17.06
23527	2.49	1.05	0.17	0.75	0.62	1.08	1.02	0.88	0.96	1.50	1.39	0.98	0.86	1.09	0.93	0.79	0.90	0.66	0.73	0.42	0.94	1.33	0.97	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.89	17.23	2.34	10.19	8.90	16.84	17.03	22.73	23.94	35.17	37.29	29.81	29.12	33.85	29.88	28.61	31.04	29.24	29.46	23.90	26.22	28.49	21.67	16.96
24190	2.29	0.98	0.13	0.61	0.53	0.96	0.95	0.95	1.04	1.70	1.71	1.27	1.24	1.56	1.38	1.22	1.34	1.09	1.15	0.72	1.02	1.39	1.01	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.93	17.25	2.35	10.21	8.92	16.86	17.05	22.76	23.97	35.22	37.32	29.84	29.15	33.88	29.91	28.63	31.08	29.27	29.49	23.93	26.25	28.53	21.70	16.99
23571	2.33	1.01	0.14	0.63	0.54	0.98	0.97	0.98	1.08	1.74	1.75	1.30	1.27	1.59	1.41	1.24	1.38	1.11	1.18	0.74	1.05	1.43	1.04	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.93	17.25	2.35	10.21	8.92	16.86	17.05	22.76	23.97	35.22	37.32	29.84	29.15	33.88	29.91	28.63	31.08	29.27	29.49	23.93	26.25	28.53	21.70	16.99
23572	2.33	1.01	0.14	0.63	0.54	0.98	0.97	0.98	1.08	1.74	1.75	1.30	1.27	1.59	1.41	1.24	1.38	1.11	1.18	0.74	1.05	1.43	1.04	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.93	17.25	2.35	10.21	8.92	16.86	17.05	22.76	23.97	35.22	37.32	29.84	29.15	33.88	29.91	28.63	31.08	29.27	29.49	23.93	26.25	28.53	21.70	16.99
23573	2.33	1.01	0.14	0.63	0.54	0.98	0.97	0.98	1.08	1.74	1.75	1.30	1.27	1.59	1.41	1.24	1.38	1.11	1.18	0.74	1.05	1.43	1.04	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.93	17.25	2.35	10.21	8.92	16.86	17.05	22.76	23.97	35.22	37.32	29.84	29.15	33.88	29.91	28.63	31.08	29.27	29.49	23.93	26.25	28.53	21.70	16.99
23574	2.33	1.01	0.14	0.63	0.54	0.98	0.97	0.98	1.08	1.74	1.75	1.30	1.27	1.59	1.41	1.24	1.38	1.11	1.18	0.74	1.05	1.43	1.04	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	32.28 -0.32 0.00	16.11 -0.14 0.00	2.19 -0.03 0.00	9.46 -0.12 0.00	8.28 -0.10 0.00	15.72 -0.15 0.00	15.95 -0.13 0.00	21.35 -0.43 0.00	22.35 -0.55 0.00	32.72 -0.76 0.00	34.75 -0.83 0.00	27.80 -0.73 0.00	27.18 -0.70 0.00	31.51 -0.78 0.00	27.87 -0.63 0.00	26.81 -0.58 0.00	29.00 -0.70 0.00	27.51 -0.65 0.00	27.91 -0.40 0.00	22.75 -0.43 0.00	24.71 -0.48 0.00	26.61 -0.49 0.00	20.30 -0.36 0.00	15.82 -0.28 0.00
ALLEGHENY___COGEN 23514	32.56 -0.04 0.00	16.19 -0.06 0.00	2.21 0.00 0.00	9.58 0.00 0.00	8.38 0.00 0.00	15.90 0.03 0.00	16.11 0.03 0.00	21.45 -0.33 0.00	22.00 -0.89 0.00	31.08 -2.40 0.00	32.64 -2.94 0.00	26.26 -2.28 0.00	25.67 -2.21 0.00	29.73 -2.56 0.00	26.33 -2.17 0.00	25.31 -2.08 0.00	27.26 -2.44 0.00	25.83 -2.32 0.00	26.32 -1.99 0.00	21.52 -1.67 0.00	23.37 -1.83 0.00	25.14 -1.96 0.00	19.73 -0.93 0.00	15.71 -0.39 0.00
AMERICAN_REF_FUEL 24010	30.83 -1.77 0.00	15.59 -0.66 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.44 0.00	15.57 -0.51 0.00	20.89 -0.89 0.00	21.44 -1.46 0.00	31.14 -2.34 0.00	33.14 -2.44 0.00	26.96 -1.58 0.00	26.31 -1.57 0.00	30.20 -2.08 0.00	26.78 -1.72 0.00	25.93 -1.46 0.00	27.87 -1.83 0.00	26.64 -1.51 0.00	27.14 -1.17 0.00	22.48 -0.71 0.00	24.21 -0.98 0.00	25.53 -1.58 0.00	19.67 -0.99 0.00	15.41 -0.69 0.00
AMERICAN___BRASS 23903	30.83 -1.77 0.00	15.59 -0.66 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.44 0.00	15.57 -0.51 0.00	20.89 -0.89 0.00	21.44 -1.46 0.00	31.14 -2.34 0.00	33.14 -2.44 0.00	26.96 -1.58 0.00	26.31 -1.57 0.00	30.20 -2.08 0.00	26.78 -1.72 0.00	25.93 -1.46 0.00	27.87 -1.83 0.00	26.64 -1.51 0.00	27.14 -1.17 0.00	22.48 -0.71 0.00	24.21 -0.98 0.00	25.53 -1.58 0.00	19.67 -0.99 0.00	15.41 -0.69 0.00
ARTHUR_KILL_GT_1 23520	34.59 1.99 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.05 0.47 0.00	8.82 0.44 0.00	16.76 0.88 0.00	17.18 1.10 0.00	23.99 2.21 0.00	25.54 2.65 0.00	37.34 3.87 0.00	39.81 4.23 0.00	32.07 3.53 0.00	31.37 3.49 0.00	36.26 3.97 0.00	32.04 3.54 0.00	30.81 3.42 0.00	33.48 3.79 0.00	31.70 3.55 0.00	31.28 2.97 0.00	25.65 2.47 0.00	27.69 2.50 0.00	29.73 2.63 0.00	22.55 1.89 0.00	17.42 1.32 0.00
ARTHUR_KILL_2 23512	34.59 1.99 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.05 0.47 0.00	8.82 0.44 0.00	16.76 0.88 0.00	17.18 1.10 0.00	23.99 2.21 0.00	25.54 2.65 0.00	37.34 3.87 0.00	39.81 4.23 0.00	32.07 3.53 0.00	31.37 3.49 0.00	36.26 3.97 0.00	32.04 3.54 0.00	30.81 3.42 0.00	33.48 3.79 0.00	31.70 3.55 0.00	31.28 2.97 0.00	25.65 2.47 0.00	27.69 2.50 0.00	29.73 2.63 0.00	22.55 1.89 0.00	17.42 1.32 0.00
ARTHUR_KILL_3 23513	34.50 1.90 0.00	17.18 0.94 0.00	2.33 0.12 0.00	10.04 0.46 0.00	8.81 0.43 0.00	16.74 0.87 0.00	17.16 1.08 0.00	23.97 2.19 0.00	25.51 2.61 0.00	37.29 3.82 0.00	39.75 4.17 0.00	32.02 3.49 0.00	31.32 3.44 0.00	36.20 3.92 0.00	31.97 3.47 0.00	30.76 3.37 0.00	33.46 3.76 0.00	31.67 3.52 0.00	31.25 2.94 0.00	25.63 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.52 1.86 0.00	17.40 1.30 0.00
ASHOKAN____ 23654	34.45 1.85 0.00	17.12 0.87 0.00	2.33 0.12 0.00	10.08 0.50 0.00	8.81 0.44 0.00	16.68 0.81 0.00	16.91 0.84 0.00	23.21 1.43 0.00	24.55 1.65 0.00	35.93 2.46 0.00	38.26 2.68 0.00	30.77 2.23 0.00	30.07 2.19 0.00	34.75 2.47 0.00	30.64 2.14 0.00	29.42 2.03 0.00	31.93 2.23 0.00	30.25 2.10 0.00	30.22 1.91 0.00	24.79 1.60 0.00	26.90 1.71 0.00	28.94 1.84 0.00	21.97 1.31 0.00	17.00 0.90 0.00
ASTORIA 5-9____ 23662	56.99 3.01 -21.38	17.73 1.49 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.74 5.38 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.37 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.88 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA GT2____ 23536	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA GT3____ 23731	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA GT4____ 23727	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT2_1 24094	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT2_2 24095	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT2_3 24096	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT2_4 24097	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31

ASTORIA_GT3_1 24098	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT3_2 24099	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT3_3 24100	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT3_4 24101	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT4_1 24102	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT4_2 24103	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT4_3 24104	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT4_4 24105	56.99 3.01 -21.38	17.73 1.48 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.73 5.37 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.36 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.87 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT_1 23523	52.51 2.35 -17.56	17.40 1.16 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.95 0.57 0.00	17.00 1.13 0.00	17.47 1.39 0.00	24.42 2.65 0.00	39.64 3.09 -13.66	49.15 4.45 -11.23	45.05 4.80 -4.67	44.63 4.01 -12.08	44.65 3.96 -12.81	44.58 4.52 -7.77	44.64 4.01 -12.13	44.66 3.88 -13.38	44.61 4.29 -10.63	44.69 3.98 -12.56	44.81 3.34 -13.16	44.90 2.78 -18.94	44.93 2.81 -16.93	44.87 2.95 -14.83	45.01 2.13 -22.22	44.99 1.56 -27.33
ASTORIA_GT_10 24110	52.51 2.35 -17.56	17.40 1.16 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.95 0.57 0.00	17.00 1.13 0.00	17.47 1.39 0.00	24.42 2.65 0.00	39.64 3.09 -13.66	49.15 4.45 -11.23	45.05 4.80 -4.67	44.63 4.01 -12.08	44.65 3.96 -12.81	44.58 4.52 -7.77	44.64 4.01 -12.13	44.66 3.88 -13.38	44.61 4.29 -10.63	44.69 3.98 -12.56	44.81 3.34 -13.16	44.90 2.78 -18.94	44.93 2.81 -16.93	44.87 2.95 -14.83	45.01 2.13 -22.22	44.99 1.56 -27.33
ASTORIA_GT_11 24225	52.51 2.35 -17.56	17.40 1.16 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.95 0.57 0.00	17.00 1.13 0.00	17.47 1.39 0.00	24.42 2.65 0.00	39.64 3.09 -13.66	49.15 4.45 -11.23	45.05 4.80 -4.67	44.63 4.01 -12.08	44.65 3.96 -12.81	44.58 4.52 -7.77	44.64 4.01 -12.13	44.66 3.88 -13.38	44.61 4.29 -10.63	44.69 3.98 -12.56	44.81 3.34 -13.16	44.90 2.78 -18.94	44.93 2.81 -16.93	44.87 2.95 -14.83	45.01 2.13 -22.22	44.99 1.56 -27.33
ASTORIA_GT_12 24226	52.51 2.35 -17.56	17.40 1.16 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.95 0.57 0.00	17.00 1.13 0.00	17.47 1.39 0.00	24.42 2.65 0.00	39.64 3.09 -13.66	49.15 4.45 -11.23	45.05 4.80 -4.67	44.63 4.01 -12.08	44.65 3.96 -12.81	44.58 4.52 -7.77	44.64 4.01 -12.13	44.66 3.88 -13.38	44.61 4.29 -10.63	44.69 3.98 -12.56	44.81 3.34 -13.16	44.90 2.78 -18.94	44.93 2.81 -16.93	44.87 2.95 -14.83	45.01 2.13 -22.22	44.99 1.56 -27.33
ASTORIA_GT_13 24227	52.51 2.35 -17.56	17.40 1.16 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.95 0.57 0.00	17.00 1.13 0.00	17.47 1.39 0.00	24.42 2.65 0.00	39.64 3.09 -13.66	49.15 4.45 -11.23	45.05 4.80 -4.67	44.63 4.01 -12.08	44.65 3.96 -12.81	44.58 4.52 -7.77	44.64 4.01 -12.13	44.66 3.88 -13.38	44.61 4.29 -10.63	44.69 3.98 -12.56	44.81 3.34 -13.16	44.90 2.78 -18.94	44.93 2.81 -16.93	44.87 2.95 -14.83	45.01 2.13 -22.22	44.99 1.56 -27.33
ASTORIA_GT_5 24106	56.99 3.01 -21.38	17.73 1.49 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.74 5.38 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.37 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.88 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT_7 24107	56.99 3.01 -21.38	17.73 1.49 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.74 5.38 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.37 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.88 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31
ASTORIA_GT_8 24108	56.99 3.01 -21.38	17.73 1.49 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	148.30 3.20 -123.32	126.52 3.73 -99.89	129.74 5.38 -90.89	45.63 5.72 -4.33	56.65 4.77 -23.34	53.78 4.70 -21.20	53.80 5.37 -16.15	53.68 4.76 -20.42	53.67 4.62 -21.67	59.50 5.08 -24.72	91.88 4.68 -59.04	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	52.17 3.45 -21.62	70.51 2.46 -47.39	127.25 1.84 -109.31

ASTORIA_GT_9 24109	35.61 3.01 0.00	17.73 1.49 0.00	2.39 0.18 0.00	10.32 0.74 0.00	9.10 0.72 0.00	17.29 1.42 0.00	17.81 1.73 0.00	24.98 3.20 0.00	26.63 3.73 0.00	38.85 5.38 0.00	41.30 5.72 0.00	33.31 4.77 0.00	32.58 4.70 0.00	37.65 5.37 0.00	33.26 4.76 0.00	32.00 4.62 0.00	34.77 5.08 0.00	32.84 4.68 0.00	32.25 3.93 0.00	26.42 3.24 0.00	28.47 3.28 0.00	30.55 3.45 0.00	23.12 2.46 0.00	17.94 1.84 0.00
ASTORIA___2 24149	57.09 3.11 -21.38	17.78 1.54 0.00	2.39 0.18 0.00	10.35 0.77 0.00	9.12 0.75 0.00	17.34 1.47 0.00	17.86 1.79 0.00	148.38 3.28 -123.32	126.61 3.82 -99.89	129.87 5.50 -90.89	45.75 5.85 -4.33	56.75 4.87 -23.34	53.88 4.81 -21.20	53.92 5.49 -16.15	53.81 4.89 -20.42	53.79 4.73 -21.67	59.61 5.19 -24.72	91.97 4.78 -59.04	32.34 4.02 0.00	26.50 3.32 0.00	28.55 3.36 0.00	52.25 3.53 -21.62	70.57 2.52 -47.39	127.33 1.92 -109.31
ASTORIA___3 23516	53.03 2.86 -17.56	17.68 1.43 0.00	2.38 0.17 0.00	10.29 0.71 0.00	9.07 0.69 0.00	17.24 1.37 0.00	17.75 1.67 0.00	24.89 3.11 0.00	40.18 3.63 -13.66	49.89 5.18 -11.23	45.75 5.51 -4.67	45.21 4.59 -12.08	45.21 4.53 -12.81	45.22 5.16 -7.77	45.22 4.59 -12.13	45.22 4.44 -13.38	45.21 4.89 -10.63	45.22 4.51 -12.56	45.23 3.76 -13.16	45.23 3.11 -18.94	45.26 3.13 -16.93	45.22 3.29 -14.83	45.22 2.35 -22.22	45.20 1.78 -27.33
ASTORIA___4 23517	56.12 2.14 -21.38	17.32 1.08 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.93 0.55 0.00	16.96 1.09 0.00	17.42 1.34 0.00	147.65 2.56 -123.32	125.72 2.92 -99.89	128.55 4.18 -90.89	44.44 4.53 -4.33	55.67 3.79 -23.34	52.83 3.75 -21.20	52.72 4.29 -16.15	52.73 3.80 -20.42	52.73 3.68 -21.67	58.51 4.08 -24.72	90.97 3.78 -59.04	31.46 3.15 0.00	25.80 2.62 0.00	27.83 2.64 0.00	51.49 2.77 -21.62	70.08 2.02 -47.39	126.86 1.45 -109.31
ASTORIA___5 23518	56.90 2.91 -21.38	17.68 1.44 0.00	2.39 0.17 0.00	10.30 0.72 0.00	9.07 0.70 0.00	17.25 1.37 0.00	17.75 1.67 0.00	148.21 3.11 -123.32	126.42 3.63 -99.89	129.60 5.23 -90.89	45.48 5.58 -4.33	56.53 4.65 -23.34	53.66 4.58 -21.20	53.66 5.23 -16.15	53.57 4.65 -20.42	53.56 4.50 -21.67	59.37 4.95 -24.72	91.76 4.57 -59.04	32.15 3.84 0.00	26.35 3.17 0.00	28.39 3.20 0.00	52.09 3.37 -21.62	70.46 2.41 -47.39	127.21 1.81 -109.31
ASTRIA 10-13____ 23663	52.51 2.35 -17.56	17.40 1.16 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.95 0.57 0.00	17.00 1.13 0.00	17.47 1.39 0.00	24.42 2.65 0.00	39.64 3.09 -13.66	49.15 4.45 -11.23	45.05 4.80 -4.67	44.63 4.01 -12.08	44.65 3.96 -12.81	44.58 4.52 -7.77	44.64 4.01 -12.13	44.66 3.88 -13.38	44.61 4.29 -10.63	44.69 3.98 -12.56	44.81 3.34 -13.16	44.90 2.78 -18.94	44.93 2.81 -16.93	44.87 2.95 -14.83	45.01 2.13 -22.22	44.99 1.56 -27.33
BARRETT 1-8____GRP4 24034	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT 9-12____GRP3 24033	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_1 23704	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_10 23701	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_11 23702	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_12 23703	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_2 23705	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_3 23706	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_4 23707	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_5 23708	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02

BARRETT_IC_6 23709	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_7 23710	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_8 23711	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT_IC_9 23700	61.69 1.89 -27.21	58.40 0.97 -41.19	7.76 0.13 -5.42	10.66 0.52 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.73 1.15 -18.50	34.96 2.22 -10.96	35.33 2.55 -9.88	52.52 3.70 -15.35	42.84 3.98 -3.28	42.46 3.37 -10.56	40.23 3.32 -9.03	44.84 3.74 -8.82	41.62 3.36 -9.76	41.55 3.27 -10.89	38.37 3.63 -5.05	37.52 3.41 -5.96	36.57 2.86 -5.40	36.35 2.36 -10.81	36.52 2.41 -8.91	36.79 2.50 -7.18	36.76 1.81 -14.29	36.42 1.30 -19.02
BARRETT___1 23545	61.56 1.76 -27.21	58.35 0.92 -41.19	7.75 0.12 -5.42	10.63 0.50 -0.56	8.84 0.46 0.00	31.49 0.90 -14.72	35.69 1.11 -18.50	34.90 2.16 -10.96	35.23 2.45 -9.88	52.35 3.52 -15.35	42.64 3.78 -3.28	42.30 3.20 -10.56	40.06 3.16 -9.03	44.64 3.54 -8.82	41.46 3.20 -9.76	41.40 3.11 -10.89	38.19 3.45 -5.05	37.35 3.24 -5.96	36.40 2.69 -5.40	36.22 2.23 -10.81	36.37 2.26 -8.91	36.63 2.34 -7.18	36.64 1.69 -14.29	36.36 1.24 -19.02
BARRETT___2 23546	61.44 1.63 -27.21	58.29 0.85 -41.19	7.75 0.11 -5.42	10.60 0.46 -0.56	8.81 0.43 0.00	31.45 0.85 -14.72	35.64 1.05 -18.50	34.83 2.09 -10.96	35.19 2.42 -9.88	52.33 3.50 -15.35	42.62 3.76 -3.28	42.28 3.18 -10.56	40.04 3.14 -9.03	44.61 3.51 -8.82	41.43 3.17 -9.76	41.35 3.06 -10.89	38.16 3.41 -5.05	37.32 3.21 -5.96	36.37 2.66 -5.40	36.19 2.20 -10.81	36.34 2.24 -8.91	36.60 2.32 -7.18	36.64 1.69 -14.29	36.37 1.25 -19.02
BEAVER RIVER___HYD 24048	33.12 0.52 0.00	16.48 0.24 0.00	2.24 0.03 0.00	9.69 0.11 0.00	8.48 0.10 0.00	16.07 0.20 0.00	16.34 0.26 0.00	21.62 -0.15 0.00	22.69 -0.21 0.00	33.43 -0.04 0.00	35.57 -0.01 0.00	28.34 -0.20 0.00	27.69 -0.19 0.00	32.24 -0.04 0.00	28.50 0.00 0.00	27.24 -0.15 0.00	29.51 -0.19 0.00	27.77 -0.38 0.00	28.30 -0.01 0.00	23.06 -0.13 0.00	25.23 0.03 0.00	27.20 0.10 0.00	20.79 0.13 0.00	16.31 0.21 0.00
BEEBEE_GT_13 23619	33.21 0.61 0.00	16.49 0.24 0.00	2.25 0.03 0.00	9.76 0.18 0.00	8.54 0.16 0.00	16.26 0.39 0.00	16.55 0.47 0.00	22.02 0.24 0.00	23.02 0.12 0.00	34.08 0.61 0.00	36.28 0.70 0.00	29.06 0.53 0.00	28.36 0.48 0.00	32.93 0.64 0.00	29.14 0.64 0.00	27.96 0.58 0.00	30.19 0.49 0.00	28.49 0.33 0.00	28.96 0.65 0.00	23.44 0.25 0.00	25.56 0.37 0.00	27.59 0.49 0.00	20.99 0.34 0.00	16.31 0.21 0.00
BETHLEHEM___STEEL 23779	30.92 -1.68 0.00	15.63 -0.62 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.42 -0.45 0.00	15.58 -0.50 0.00	21.03 -0.75 0.00	21.73 -1.17 0.00	31.55 -1.92 0.00	33.59 -1.99 0.00	27.26 -1.28 0.00	26.61 -1.27 0.00	30.58 -1.71 0.00	27.09 -1.41 0.00	26.22 -1.17 0.00	28.23 -1.47 0.00	26.99 -1.16 0.00	27.42 -0.89 0.00	22.73 -0.46 0.00	24.46 -0.73 0.00	25.84 -1.27 0.00	19.86 -0.80 0.00	15.51 -0.59 0.00
BINGHAMTON___COGEN 23790	32.91 0.31 0.00	16.42 0.18 0.00	2.24 0.03 0.00	9.66 0.08 0.00	8.46 0.09 0.00	16.00 0.12 0.00	16.26 0.18 0.00	22.29 0.51 0.00	23.52 0.63 0.00	34.17 0.69 0.00	36.22 0.64 0.00	29.06 0.52 0.00	28.42 0.54 0.00	32.86 0.57 0.00	28.95 0.45 0.00	27.83 0.45 0.00	30.22 0.53 0.00	28.66 0.51 0.00	28.70 0.39 0.00	23.66 0.47 0.00	25.60 0.40 0.00	27.49 0.39 0.00	20.97 0.31 0.00	16.30 0.20 0.00
BLACK RIVER___HYD 24047	33.19 0.59 0.00	16.52 0.27 0.00	2.24 0.03 0.00	9.72 0.14 0.00	8.50 0.12 0.00	16.11 0.24 0.00	16.39 0.31 0.00	21.62 -0.16 0.00	22.67 -0.22 0.00	33.46 -0.02 0.00	35.62 0.04 0.00	28.37 -0.17 0.00	27.71 -0.17 0.00	32.30 0.02 0.00	28.56 0.06 0.00	27.25 -0.13 0.00	29.51 -0.19 0.00	27.70 -0.45 0.00	28.22 -0.09 0.00	22.95 -0.24 0.00	25.15 -0.04 0.00	27.12 0.02 0.00	20.75 0.09 0.00	16.31 0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	34.42 1.82 0.00	17.01 0.76 0.00	2.32 0.10 0.00	10.04 0.46 0.00	8.76 0.39 0.00	16.53 0.65 0.00	16.73 0.65 0.00	22.39 0.61 0.00	23.59 0.70 0.00	34.67 1.19 0.00	36.79 1.21 0.00	29.44 0.90 0.00	28.79 0.91 0.00	33.47 1.18 0.00	29.55 1.05 0.00	28.29 0.90 0.00	30.69 1.00 0.00	28.91 0.76 0.00	29.09 0.78 0.00	23.60 0.42 0.00	25.83 0.63 0.00	28.04 0.94 0.00	21.33 0.68 0.00	16.71 0.61 0.00
BOC_GAS_DRP 24189	34.44 1.84 0.00	17.02 0.78 0.00	2.32 0.11 0.00	10.07 0.49 0.00	8.79 0.42 0.00	16.62 0.75 0.00	16.81 0.73 0.00	22.43 0.65 0.00	23.60 0.70 0.00	34.68 1.21 0.00	36.79 1.21 0.00	29.42 0.88 0.00	28.75 0.87 0.00	33.42 1.13 0.00	29.50 1.01 0.00	28.25 0.86 0.00	30.63 0.94 0.00	28.85 0.70 0.00	29.09 0.78 0.00	23.60 0.42 0.00	25.86 0.66 0.00	28.09 0.99 0.00	21.38 0.72 0.00	16.75 0.65 0.00
BOWLINE___1 23526	33.64 1.04 0.00	16.76 0.52 0.00	2.28 0.07 0.00	9.82 0.24 0.00	8.59 0.21 0.00	16.28 0.41 0.00	16.59 0.51 0.00	22.99 1.21 0.00	24.31 1.41 0.00	35.47 2.00 0.00	37.82 2.24 0.00	30.45 1.91 0.00	29.77 1.89 0.00	34.45 2.16 0.00	30.43 1.93 0.00	29.42 2.03 0.00	31.98 2.29 0.00	30.35 2.20 0.00	30.17 1.86 0.00	24.83 1.65 0.00	26.82 1.62 0.00	28.71 1.61 0.00	21.82 1.16 0.00	16.87 0.77 0.00
BOWLINE___2 23595	33.64 1.04 0.00	16.76 0.52 0.00	2.28 0.07 0.00	9.82 0.24 0.00	8.59 0.21 0.00	16.28 0.41 0.00	16.59 0.51 0.00	22.99 1.21 0.00	24.31 1.41 0.00	35.47 2.00 0.00	37.82 2.24 0.00	30.44 1.91 0.00	29.77 1.89 0.00	34.45 2.16 0.00	30.43 1.93 0.00	29.42 2.03 0.00	31.98 2.28 0.00	30.35 2.20 0.00	30.17 1.86 0.00	24.83 1.65 0.00	26.82 1.62 0.00	28.71 1.61 0.00	21.82 1.16 0.00	16.87 0.77 0.00
BROOKHAVEN___DRP 24191	61.20 1.39 -27.21	58.17 0.74 -41.19	7.76 0.12 -5.42	10.63 0.49 -0.56	8.82 0.44 0.00	31.49 0.89 -14.72	35.70 1.12 -18.50	34.99 2.25 -10.96	35.40 2.63 -9.88	52.58 3.76 -15.35	42.87 4.01 -3.28	42.57 3.48 -10.56	40.32 3.41 -9.03	44.84 3.74 -8.82	41.59 3.33 -9.76	41.48 3.20 -10.89	38.22 3.48 -5.05	37.41 3.30 -5.96	36.50 2.79 -5.40	36.30 2.31 -10.81	36.53 2.42 -8.91	36.69 2.40 -7.18	36.68 1.73 -14.29	36.34 1.22 -19.02

BROOKLYN_NAVY_YARD 23515	34.44 1.84 0.00	17.12 0.87 0.00	2.32 0.10 0.00	10.00 0.42 0.00	8.78 0.40 0.00	16.68 0.81 0.00	17.08 1.01 0.00	23.85 2.08 0.00	25.41 2.52 0.00	37.16 3.68 0.00	39.60 4.02 0.00	31.91 3.37 0.00	31.21 3.33 0.00	36.05 3.77 0.00	31.85 3.35 0.00	30.65 3.27 0.00	33.34 3.64 0.00	31.57 3.42 0.00	31.14 2.83 0.00	25.52 2.33 0.00	27.55 2.35 0.00	29.56 2.46 0.00	22.43 1.77 0.00	17.35 1.25 0.00
BURROWS___LYONSDAL 23803	33.24 0.64 0.00	16.54 0.30 0.00	2.25 0.04 0.00	9.75 0.17 0.00	8.53 0.15 0.00	16.15 0.28 0.00	16.40 0.32 0.00	21.98 0.20 0.00	23.11 0.21 0.00	33.92 0.45 0.00	36.08 0.50 0.00	28.84 0.31 0.00	28.17 0.29 0.00	32.72 0.44 0.00	28.88 0.39 0.00	27.67 0.28 0.00	30.01 0.31 0.00	28.33 0.18 0.00	28.64 0.33 0.00	23.38 0.20 0.00	25.52 0.32 0.00	27.49 0.39 0.00	20.98 0.32 0.00	16.42 0.32 0.00
CALPINE BETH_PAGE_GT4 24209	61.74 1.94 -27.21	58.40 0.97 -41.19	7.76 0.12 -5.42	10.65 0.52 -0.56	8.85 0.47 0.00	31.52 0.93 -14.72	35.70 1.12 -18.50	34.91 2.17 -10.96	35.30 2.52 -9.88	52.47 3.64 -15.35	42.80 3.94 -3.28	42.43 3.34 -10.56	40.19 3.29 -9.03	44.81 3.71 -8.82	41.58 3.32 -9.76	41.50 3.22 -10.89	38.32 3.57 -5.05	37.46 3.36 -5.96	36.54 2.83 -5.40	36.34 2.34 -10.81	36.52 2.41 -8.91	36.77 2.48 -7.18	36.75 1.80 -14.29	36.41 1.29 -19.02
CALSPAN___DRP 24200	30.92 -1.68 0.00	15.63 -0.62 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.42 -0.45 0.00	15.58 -0.50 0.00	21.03 -0.75 0.00	21.73 -1.17 0.00	31.55 -1.92 0.00	33.59 -1.99 0.00	27.26 -1.28 0.00	26.61 -1.27 0.00	30.58 -1.71 0.00	27.09 -1.41 0.00	26.22 -1.17 0.00	28.23 -1.47 0.00	26.99 -1.16 0.00	27.42 -0.89 0.00	22.73 -0.46 0.00	24.46 -0.73 0.00	25.84 -1.27 0.00	19.86 -0.80 0.00	15.51 -0.59 0.00
CARR STREET_E_SYR 24060	32.18 -0.42 0.00	16.05 -0.20 0.00	2.19 -0.02 0.00	9.48 -0.10 0.00	8.30 -0.08 0.00	15.71 -0.16 0.00	15.92 -0.16 0.00	21.47 -0.31 0.00	22.53 -0.37 0.00	32.96 -0.51 0.00	35.04 -0.54 0.00	28.10 -0.44 0.00	27.45 -0.43 0.00	31.79 -0.50 0.00	28.03 -0.46 0.00	26.91 -0.47 0.00	29.17 -0.52 0.00	27.64 -0.51 0.00	27.86 -0.45 0.00	22.86 -0.33 0.00	24.87 -0.32 0.00	26.72 -0.38 0.00	20.41 -0.25 0.00	15.93 -0.17 0.00
CARTHAGE___PAPER 23857	33.19 0.59 0.00	16.52 0.27 0.00	2.24 0.03 0.00	9.72 0.14 0.00	8.50 0.12 0.00	16.11 0.24 0.00	16.39 0.31 0.00	21.62 -0.16 0.00	22.67 -0.22 0.00	33.46 -0.02 0.00	35.62 0.04 0.00	28.37 -0.17 0.00	27.71 -0.17 0.00	32.30 0.02 0.00	28.56 0.06 0.00	27.25 -0.13 0.00	29.51 -0.19 0.00	27.70 -0.45 0.00	28.22 -0.09 0.00	22.95 -0.24 0.00	25.15 -0.04 0.00	27.12 0.02 0.00	20.75 0.09 0.00	16.31 0.21 0.00
CE_DUNWOOD___DRP 24194	34.32 1.72 0.00	17.07 0.82 0.00	2.31 0.10 0.00	9.99 0.41 0.00	8.76 0.38 0.00	16.63 0.75 0.00	17.01 0.93 0.00	23.68 1.90 0.00	25.17 2.27 0.00	36.77 3.29 0.00	39.18 3.60 0.00	31.55 3.01 0.00	30.86 2.98 0.00	35.68 3.39 0.00	31.51 3.01 0.00	30.31 2.92 0.00	32.96 3.26 0.00	31.20 3.05 0.00	30.87 2.56 0.00	25.33 2.14 0.00	27.36 2.16 0.00	29.37 2.26 0.00	22.29 1.63 0.00	17.28 1.18 0.00
CE_MILLWOOD___DRP 24193	34.17 1.57 0.00	17.00 0.75 0.00	2.31 0.10 0.00	9.95 0.37 0.00	8.72 0.35 0.00	16.55 0.68 0.00	16.92 0.84 0.00	23.52 1.74 0.00	24.99 2.09 0.00	36.50 3.02 0.00	38.89 3.31 0.00	31.31 2.78 0.00	30.63 2.75 0.00	35.42 3.13 0.00	31.26 2.76 0.00	30.07 2.69 0.00	32.70 3.00 0.00	30.96 2.81 0.00	30.66 2.35 0.00	25.17 1.98 0.00	27.19 1.99 0.00	29.19 2.09 0.00	22.16 1.50 0.00	17.16 1.06 0.00
CE_NYC2_DRP 24202	52.48 2.32 -17.56	17.38 1.14 0.00	2.35 0.14 0.00	10.16 0.58 0.00	8.94 0.56 0.00	16.98 1.11 0.00	17.44 1.36 0.00	24.38 2.61 0.00	39.61 3.05 -13.66	49.10 4.39 -11.23	45.00 4.75 -4.67	44.58 3.96 -12.08	44.60 3.92 -12.81	44.52 4.47 -7.77	44.59 3.97 -12.13	44.61 3.84 -13.38	44.56 4.24 -10.63	44.65 3.94 -12.56	44.78 3.31 -13.16	44.88 2.76 -18.94	44.91 2.78 -16.93	44.85 2.92 -14.83	44.99 2.12 -22.22	44.94 1.51 -27.33
CE_NYC_DRP 24195	34.66 2.06 0.00	17.23 0.98 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.84 0.46 0.00	16.78 0.91 0.00	17.21 1.13 0.00	24.04 2.26 0.00	25.60 2.70 0.00	37.42 3.94 0.00	39.89 4.31 0.00	32.14 3.60 0.00	31.43 3.55 0.00	36.32 4.03 0.00	32.09 3.59 0.00	30.88 3.49 0.00	33.57 3.87 0.00	31.77 3.62 0.00	31.36 3.04 0.00	25.70 2.51 0.00	27.74 2.54 0.00	29.77 2.67 0.00	22.59 1.93 0.00	17.48 1.38 0.00
CH_MIDHUDSON___DRP 24192	34.01 1.41 0.00	16.90 0.65 0.00	2.30 0.08 0.00	9.93 0.36 0.00	8.70 0.32 0.00	16.48 0.61 0.00	16.77 0.69 0.00	23.10 1.32 0.00	24.46 1.56 0.00	35.71 2.24 0.00	38.01 2.44 0.00	30.58 2.04 0.00	29.91 2.03 0.00	34.61 2.32 0.00	30.58 2.08 0.00	29.34 1.96 0.00	31.87 2.17 0.00	30.16 2.01 0.00	29.99 1.67 0.00	24.61 1.42 0.00	26.65 1.46 0.00	28.64 1.54 0.00	21.78 1.12 0.00	16.91 0.81 0.00
CH_MISC_IPPS 23765	34.17 1.56 0.00	16.95 0.70 0.00	2.30 0.09 0.00	9.96 0.38 0.00	8.73 0.35 0.00	16.54 0.67 0.00	16.85 0.78 0.00	23.25 1.47 0.00	24.59 1.70 0.00	35.88 2.40 0.00	38.22 2.65 0.00	30.76 2.22 0.00	30.09 2.21 0.00	34.85 2.57 0.00	30.81 2.31 0.00	29.56 2.17 0.00	32.12 2.42 0.00	30.40 2.24 0.00	30.19 1.88 0.00	24.77 1.58 0.00	26.80 1.61 0.00	28.80 1.70 0.00	21.89 1.23 0.00	16.97 0.87 0.00
CH_RES_BVR_FALLS 23983	32.55 -0.05 0.00	16.23 -0.02 0.00	2.21 0.00 0.00	9.56 -0.02 0.00	8.36 -0.01 0.00	15.85 -0.02 0.00	16.06 -0.02 0.00	21.70 -0.08 0.00	22.78 -0.12 0.00	33.28 -0.19 0.00	35.38 -0.20 0.00	28.36 -0.18 0.00	27.71 -0.17 0.00	32.09 -0.19 0.00	28.33 -0.17 0.00	27.23 -0.16 0.00	29.53 -0.17 0.00	28.00 -0.16 0.00	28.19 -0.12 0.00	23.06 -0.12 0.00	25.06 -0.14 0.00	27.02 -0.08 0.00	20.60 -0.06 0.00	16.07 -0.03 0.00
CH_RES_NIAGARA 23895	30.51 -2.09 0.00	15.48 -0.77 0.00	2.11 -0.11 0.00	9.15 -0.43 0.00	8.02 -0.36 0.00	15.34 -0.53 0.00	15.44 -0.64 0.00	20.66 -1.12 0.00	21.17 -1.73 0.00	30.73 -2.75 0.00	32.68 -2.90 0.00	26.67 -1.87 0.00	26.03 -1.85 0.00	29.80 -2.49 0.00	26.45 -2.05 0.00	25.64 -1.75 0.00	27.50 -2.20 0.00	26.35 -1.80 0.00	26.97 -1.34 0.00	22.36 -0.82 0.00	24.07 -1.13 0.00	25.27 -1.83 0.00	19.54 -1.12 0.00	15.32 -0.78 0.00
CH_RES_SYRACUSE 23985	31.78 -0.82 0.00	15.88 -0.37 0.00	2.17 -0.04 0.00	9.39 -0.18 0.00	8.22 -0.16 0.00	15.55 -0.32 0.00	15.74 -0.34 0.00	21.25 -0.53 0.00	22.25 -0.65 0.00	32.46 -1.01 0.00	34.38 -1.19 0.00	27.52 -1.02 0.00	26.88 -1.00 0.00	31.11 -1.18 0.00	27.44 -1.06 0.00	26.36 -1.03 0.00	28.55 -1.15 0.00	27.08 -1.07 0.00	27.31 -1.01 0.00	22.54 -0.65 0.00	24.51 -0.68 0.00	26.37 -0.73 0.00	20.17 -0.49 0.00	15.75 -0.35 0.00
CORNELL____ 23752	32.23 -0.37 0.00	15.67 -0.58 0.00	2.20 -0.01 0.00	9.53 -0.05 0.00	8.31 -0.07 0.00	15.64 -0.23 0.00	15.78 -0.30 0.00	21.39 -0.38 0.00	22.61 -0.29 0.00	33.07 -0.40 0.00	35.19 -0.39 0.00	28.33 -0.21 0.00	27.66 -0.22 0.00	32.02 -0.26 0.00	28.27 -0.23 0.00	27.15 -0.23 0.00	29.40 -0.30 0.00	27.87 -0.28 0.00	27.98 -0.33 0.00	22.92 -0.27 0.00	24.92 -0.27 0.00	26.77 -0.33 0.00	20.31 -0.35 0.00	15.87 -0.23 0.00

COXSACKIE___GT 23611	33.99 1.39 0.00	16.90 0.65 0.00	2.30 0.09 0.00	9.99 0.41 0.00	8.72 0.35 0.00	16.48 0.61 0.00	16.65 0.57 0.00	22.69 0.91 0.00	23.92 1.02 0.00	35.02 1.54 0.00	37.26 1.68 0.00	29.93 1.39 0.00	29.22 1.34 0.00	33.80 1.52 0.00	29.86 1.36 0.00	28.63 1.24 0.00	31.09 1.39 0.00	29.46 1.31 0.00	29.51 1.20 0.00	24.20 1.02 0.00	26.33 1.14 0.00	28.35 1.25 0.00	21.54 0.88 0.00	16.74 0.65 0.00
CRESCENT___HYD 24018	34.98 2.38 0.00	17.26 1.01 0.00	2.36 0.14 0.00	10.23 0.66 0.00	8.93 0.56 0.00	16.89 1.02 0.00	17.09 1.02 0.00	22.76 0.98 0.00	23.98 1.08 0.00	35.16 1.69 0.00	37.19 1.61 0.00	29.68 1.14 0.00	28.94 1.06 0.00	33.63 1.34 0.00	29.69 1.19 0.00	28.43 1.05 0.00	30.90 1.20 0.00	29.07 0.92 0.00	29.34 1.03 0.00	23.83 0.64 0.00	26.27 1.07 0.00	28.57 1.47 0.00	21.72 1.06 0.00	17.06 0.97 0.00
CRUCIBLE_METL_DRP 24180	31.78 -0.82 0.00	15.88 -0.37 0.00	2.17 -0.04 0.00	9.39 -0.18 0.00	8.22 -0.16 0.00	15.55 -0.32 0.00	15.74 -0.34 0.00	21.25 -0.53 0.00	22.25 -0.65 0.00	32.46 -1.01 0.00	34.38 -1.19 0.00	27.52 -1.02 0.00	26.88 -1.00 0.00	31.11 -1.18 0.00	27.44 -1.06 0.00	26.36 -1.03 0.00	28.55 -1.15 0.00	27.08 -1.07 0.00	27.31 -1.01 0.00	22.54 -0.65 0.00	24.51 -0.68 0.00	26.37 -0.73 0.00	20.17 -0.49 0.00	15.75 -0.35 0.00
CSC___481_PGEN 24222	61.17 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.48 -0.56	8.81 0.44 0.00	31.47 0.88 -14.72	35.68 1.10 -18.50	34.97 2.23 -10.96	35.39 2.61 -9.88	52.56 3.74 -15.35	42.85 3.99 -3.28	42.56 3.46 -10.56	40.31 3.40 -9.03	44.83 3.73 -8.82	41.58 3.32 -9.76	41.47 3.19 -10.89	38.21 3.47 -5.05	37.40 3.29 -5.96	36.49 2.78 -5.40	36.29 2.29 -10.81	36.51 2.41 -8.91	36.68 2.39 -7.18	36.67 1.72 -14.29	36.29 1.17 -19.02
DANSKAMMER___1 23586	33.95 1.35 0.00	16.83 0.59 0.00	2.29 0.08 0.00	9.90 0.32 0.00	8.68 0.31 0.00	16.44 0.57 0.00	16.76 0.68 0.00	23.11 1.33 0.00	24.41 1.51 0.00	35.54 2.06 0.00	37.85 2.27 0.00	30.46 1.92 0.00	29.80 1.92 0.00	34.53 2.24 0.00	30.52 2.02 0.00	29.29 1.90 0.00	31.84 2.14 0.00	30.13 1.98 0.00	29.91 1.60 0.00	24.55 1.36 0.00	26.56 1.36 0.00	28.53 1.43 0.00	21.70 1.04 0.00	16.83 0.73 0.00
DANSKAMMER___2 23589	33.95 1.35 0.00	16.83 0.59 0.00	2.29 0.08 0.00	9.90 0.32 0.00	8.68 0.31 0.00	16.44 0.57 0.00	16.76 0.68 0.00	23.11 1.33 0.00	24.41 1.51 0.00	35.54 2.06 0.00	37.85 2.27 0.00	30.46 1.92 0.00	29.80 1.92 0.00	34.53 2.24 0.00	30.52 2.02 0.00	29.29 1.90 0.00	31.84 2.14 0.00	30.13 1.98 0.00	29.91 1.60 0.00	24.55 1.36 0.00	26.56 1.36 0.00	28.53 1.43 0.00	21.70 1.04 0.00	16.83 0.73 0.00
DANSKAMMER___3 23590	33.95 1.35 0.00	16.83 0.59 0.00	2.29 0.08 0.00	9.90 0.32 0.00	8.68 0.31 0.00	16.44 0.57 0.00	16.76 0.68 0.00	23.11 1.33 0.00	24.41 1.51 0.00	35.54 2.06 0.00	37.85 2.27 0.00	30.46 1.92 0.00	29.80 1.92 0.00	34.53 2.24 0.00	30.52 2.02 0.00	29.29 1.90 0.00	31.84 2.14 0.00	30.13 1.98 0.00	29.91 1.60 0.00	24.55 1.36 0.00	26.56 1.36 0.00	28.53 1.43 0.00	21.70 1.04 0.00	16.83 0.73 0.00
DANSKAMMER___4 23591	33.95 1.35 0.00	16.83 0.59 0.00	2.29 0.08 0.00	9.90 0.32 0.00	8.68 0.31 0.00	16.44 0.57 0.00	16.76 0.68 0.00	23.11 1.33 0.00	24.41 1.51 0.00	35.54 2.06 0.00	37.85 2.27 0.00	30.46 1.92 0.00	29.80 1.92 0.00	34.53 2.24 0.00	30.52 2.02 0.00	29.29 1.90 0.00	31.84 2.14 0.00	30.13 1.98 0.00	29.91 1.60 0.00	24.55 1.36 0.00	26.56 1.36 0.00	28.53 1.43 0.00	21.70 1.04 0.00	16.83 0.73 0.00
DANSKAMMER___DIESEL 23592	33.95 1.35 0.00	16.83 0.59 0.00	2.29 0.08 0.00	9.90 0.32 0.00	8.68 0.31 0.00	16.44 0.57 0.00	16.76 0.68 0.00	23.11 1.33 0.00	24.41 1.51 0.00	35.54 2.06 0.00	37.85 2.27 0.00	30.46 1.92 0.00	29.80 1.92 0.00	34.53 2.24 0.00	30.52 2.02 0.00	29.29 1.90 0.00	31.84 2.14 0.00	30.13 1.98 0.00	29.91 1.60 0.00	24.55 1.36 0.00	26.56 1.36 0.00	28.53 1.43 0.00	21.70 1.04 0.00	16.83 0.73 0.00
DASHVILLE___HYD 23610	34.15 1.55 0.00	16.96 0.71 0.00	2.30 0.09 0.00	9.96 0.38 0.00	8.73 0.35 0.00	16.53 0.66 0.00	16.84 0.76 0.00	23.23 1.45 0.00	24.61 1.71 0.00	35.83 2.36 0.00	38.17 2.59 0.00	30.73 2.19 0.00	30.06 2.18 0.00	34.80 2.52 0.00	30.73 2.24 0.00	29.55 2.17 0.00	32.12 2.42 0.00	30.41 2.25 0.00	30.21 1.90 0.00	24.80 1.61 0.00	26.83 1.64 0.00	28.83 1.73 0.00	21.92 1.26 0.00	16.98 0.88 0.00
DOGLEVILLE___HYD 23807	34.25 1.65 0.00	16.96 0.71 0.00	2.32 0.10 0.00	10.03 0.45 0.00	8.76 0.38 0.00	16.55 0.68 0.00	16.82 0.74 0.00	23.19 1.41 0.00	24.52 1.63 0.00	35.74 2.26 0.00	37.98 2.40 0.00	30.50 1.96 0.00	29.84 1.96 0.00	34.54 2.25 0.00	30.47 1.98 0.00	29.31 1.93 0.00	31.94 2.24 0.00	30.23 2.07 0.00	29.98 1.67 0.00	24.62 1.44 0.00	26.81 1.62 0.00	28.92 1.82 0.00	21.91 1.25 0.00	16.98 0.88 0.00
DUNKIRK___1 23563	30.07 -2.53 0.00	15.18 -1.07 0.00	2.07 -0.14 0.00	8.93 -0.65 0.00	7.82 -0.56 0.00	14.76 -1.11 0.00	14.96 -1.12 0.00	20.47 -1.30 0.00	21.38 -1.52 0.00	31.10 -2.37 0.00	33.12 -2.46 0.00	26.55 -1.98 0.00	25.91 -1.97 0.00	29.93 -2.35 0.00	26.42 -2.08 0.00	25.50 -1.89 0.00	27.64 -2.06 0.00	26.43 -1.72 0.00	26.63 -1.68 0.00	22.15 -1.04 0.00	23.86 -1.34 0.00	25.32 -1.78 0.00	19.34 -1.32 0.00	15.04 -1.06 0.00
DUNKIRK___2 23564	30.07 -2.53 0.00	15.18 -1.07 0.00	2.07 -0.14 0.00	8.93 -0.65 0.00	7.82 -0.56 0.00	14.76 -1.11 0.00	14.96 -1.12 0.00	20.47 -1.30 0.00	21.38 -1.52 0.00	31.10 -2.37 0.00	33.12 -2.46 0.00	26.55 -1.98 0.00	25.91 -1.97 0.00	29.93 -2.35 0.00	26.42 -2.08 0.00	25.50 -1.89 0.00	27.64 -2.06 0.00	26.43 -1.72 0.00	26.63 -1.68 0.00	22.15 -1.04 0.00	23.86 -1.34 0.00	25.32 -1.78 0.00	19.34 -1.32 0.00	15.04 -1.06 0.00
DUNKIRK___3 23565	30.23 -2.37 0.00	15.27 -0.98 0.00	2.08 -0.13 0.00	8.99 -0.59 0.00	7.87 -0.51 0.00	14.91 -0.96 0.00	15.10 -0.98 0.00	20.58 -1.19 0.00	21.42 -1.47 0.00	31.15 -2.32 0.00	33.17 -2.41 0.00	26.69 -1.85 0.00	26.04 -1.84 0.00	30.05 -2.23 0.00	26.56 -1.94 0.00	25.65 -1.74 0.00	27.75 -1.95 0.00	26.53 -1.62 0.00	26.79 -1.53 0.00	22.25 -0.94 0.00	23.97 -1.23 0.00	25.41 -1.69 0.00	19.44 -1.22 0.00	15.11 -0.99 0.00
DUNKIRK___4 23566	30.23 -2.37 0.00	15.27 -0.98 0.00	2.08 -0.13 0.00	8.99 -0.59 0.00	7.87 -0.51 0.00	14.91 -0.96 0.00	15.10 -0.98 0.00	20.58 -1.19 0.00	21.42 -1.47 0.00	31.15 -2.32 0.00	33.17 -2.41 0.00	26.69 -1.85 0.00	26.04 -1.84 0.00	30.05 -2.23 0.00	26.56 -1.94 0.00	25.65 -1.74 0.00	27.75 -1.95 0.00	26.53 -1.62 0.00	26.79 -1.53 0.00	22.25 -0.94 0.00	23.97 -1.23 0.00	25.41 -1.69 0.00	19.44 -1.22 0.00	15.11 -0.99 0.00
EAST HAMPTON___GT 23717	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02

EAST RIVER___6 23660	34.71 2.11 0.00	17.24 1.00 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.84 0.46 0.00	16.79 0.92 0.00	17.22 1.14 0.00	24.08 2.31 0.00	25.66 2.76 0.00	37.53 4.05 0.00	40.02 4.44 0.00	32.25 3.71 0.00	31.54 3.66 0.00	36.44 4.15 0.00	32.19 3.69 0.00	30.96 3.57 0.00	33.66 3.96 0.00	31.85 3.69 0.00	31.38 3.07 0.00	25.70 2.52 0.00	27.75 2.56 0.00	29.81 2.71 0.00	22.63 1.97 0.00	17.50 1.40 0.00
EAST RIVER___7 23524	34.71 2.11 0.00	17.24 1.00 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.84 0.46 0.00	16.79 0.92 0.00	17.22 1.14 0.00	24.08 2.31 0.00	25.66 2.76 0.00	37.53 4.05 0.00	40.02 4.44 0.00	32.25 3.71 0.00	31.54 3.66 0.00	36.44 4.15 0.00	32.19 3.69 0.00	30.96 3.57 0.00	33.66 3.96 0.00	31.85 3.69 0.00	31.38 3.07 0.00	25.70 2.52 0.00	27.75 2.56 0.00	29.81 2.71 0.00	22.63 1.97 0.00	17.50 1.40 0.00
EAST_HAMPTON___DIESEL 23722	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
ELEC_TRO_TEK 24086	61.84 2.04 -27.21	58.44 1.01 -41.19	7.76 0.13 -5.42	10.66 0.53 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.72 1.14 -18.50	34.92 2.18 -10.96	35.30 2.52 -9.88	52.48 3.65 -15.35	42.82 3.96 -3.28	42.44 3.35 -10.56	40.21 3.30 -9.03	44.83 3.73 -8.82	41.60 3.34 -9.76	41.52 3.24 -10.89	38.34 3.60 -5.05	37.49 3.38 -5.96	36.56 2.85 -5.40	36.36 2.37 -10.81	36.54 2.43 -8.91	36.79 2.51 -7.18	36.77 1.83 -14.29	36.42 1.30 -19.02
E_CANADA_CAP_HY 24051	34.24 1.64 0.00	17.03 0.79 0.00	2.32 0.11 0.00	10.07 0.49 0.00	8.80 0.42 0.00	16.68 0.80 0.00	16.87 0.79 0.00	22.23 0.45 0.00	23.34 0.44 0.00	34.41 0.93 0.00	36.42 0.84 0.00	29.09 0.55 0.00	28.51 0.63 0.00	33.20 0.91 0.00	29.27 0.77 0.00	27.97 0.58 0.00	30.14 0.45 0.00	28.46 0.31 0.00	29.17 0.86 0.00	23.59 0.41 0.00	25.79 0.60 0.00	27.93 0.82 0.00	21.31 0.65 0.00	16.65 0.55 0.00
E_CANADA_MHWK_HY 24050	34.25 1.65 0.00	16.96 0.71 0.00	2.32 0.10 0.00	10.03 0.45 0.00	8.76 0.38 0.00	16.55 0.68 0.00	16.82 0.74 0.00	23.19 1.41 0.00	24.52 1.63 0.00	35.74 2.26 0.00	37.98 2.40 0.00	30.50 1.96 0.00	29.84 1.96 0.00	34.54 2.25 0.00	30.47 1.98 0.00	29.31 1.93 0.00	31.94 2.24 0.00	30.23 2.07 0.00	29.98 1.67 0.00	24.62 1.44 0.00	26.81 1.62 0.00	28.92 1.82 0.00	21.91 1.25 0.00	16.98 0.88 0.00
E_FISHKILL___LBMP 23776	33.59 0.99 0.00	16.71 0.46 0.00	2.27 0.06 0.00	9.83 0.26 0.00	8.60 0.22 0.00	16.29 0.42 0.00	16.55 0.47 0.00	22.70 0.92 0.00	23.98 1.08 0.00	34.98 1.51 0.00	37.20 1.62 0.00	29.89 1.36 0.00	29.24 1.36 0.00	33.84 1.55 0.00	29.86 1.36 0.00	28.73 1.34 0.00	31.21 1.51 0.00	29.58 1.43 0.00	29.50 1.18 0.00	24.23 1.05 0.00	26.26 1.06 0.00	28.21 1.11 0.00	21.46 0.80 0.00	16.67 0.57 0.00
FAR ROCKAWAY___4 23548	61.32 1.51 -27.21	58.18 0.75 -41.19	7.75 0.11 -5.42	10.65 0.52 -0.56	8.90 0.52 0.00	31.59 0.99 -14.72	35.67 1.09 -18.50	34.89 2.15 -10.96	35.31 2.53 -9.88	52.34 3.51 -15.35	42.16 3.30 -3.28	41.90 2.81 -10.56	39.67 2.76 -9.03	44.23 3.13 -8.82	41.25 2.99 -9.76	41.18 2.89 -10.89	38.03 3.29 -5.05	37.20 3.09 -5.96	36.24 2.53 -5.40	36.06 2.07 -10.81	36.14 2.04 -8.91	36.43 2.14 -7.18	36.46 1.51 -14.29	36.48 1.36 -19.02
FENNER___WINDPWR 24204	33.22 0.62 0.00	16.53 0.29 0.00	2.25 0.04 0.00	9.77 0.19 0.00	8.54 0.16 0.00	16.17 0.30 0.00	16.40 0.32 0.00	22.05 0.27 0.00	23.17 0.27 0.00	33.99 0.51 0.00	36.14 0.56 0.00	28.92 0.39 0.00	28.25 0.37 0.00	32.77 0.49 0.00	28.91 0.41 0.00	27.71 0.32 0.00	30.05 0.35 0.00	28.40 0.25 0.00	28.66 0.35 0.00	23.44 0.25 0.00	25.55 0.36 0.00	27.50 0.40 0.00	21.00 0.34 0.00	16.42 0.32 0.00
FIBERTEK___ENERGY 23856	31.78 -0.82 0.00	15.88 -0.37 0.00	2.17 -0.04 0.00	9.39 -0.18 0.00	8.22 -0.16 0.00	15.55 -0.32 0.00	15.74 -0.34 0.00	21.25 -0.53 0.00	22.25 -0.65 0.00	32.46 -1.01 0.00	34.38 -1.19 0.00	27.52 -1.02 0.00	26.88 -1.00 0.00	31.11 -1.18 0.00	27.44 -1.06 0.00	26.36 -1.03 0.00	28.55 -1.15 0.00	27.08 -1.07 0.00	27.31 -1.01 0.00	22.54 -0.65 0.00	24.51 -0.68 0.00	26.37 -0.73 0.00	20.17 -0.49 0.00	15.75 -0.35 0.00
FITZPATRICK___ 23598	31.37 -1.23 0.00	15.65 -0.60 0.00	2.13 -0.08 0.00	9.24 -0.33 0.00	8.09 -0.29 0.00	15.31 -0.56 0.00	15.50 -0.58 0.00	21.00 -0.78 0.00	22.04 -0.86 0.00	32.19 -1.28 0.00	34.22 -1.36 0.00	27.48 -1.06 0.00	26.84 -1.04 0.00	31.04 -1.24 0.00	27.38 -1.12 0.00	26.32 -1.07 0.00	28.53 -1.17 0.00	27.07 -1.08 0.00	27.23 -1.08 0.00	22.35 -0.83 0.00	24.29 -0.90 0.00	26.09 -1.01 0.00	19.91 -0.75 0.00	15.53 -0.57 0.00
FORT ORANGE___ 23900	35.45 2.85 0.00	17.48 1.24 0.00	2.37 0.16 0.00	10.30 0.72 0.00	9.01 0.63 0.00	17.03 1.16 0.00	16.92 0.84 0.00	22.68 0.90 0.00	23.98 1.08 0.00	35.21 1.73 0.00	37.35 1.77 0.00	29.92 1.38 0.00	29.27 1.39 0.00	34.05 1.76 0.00	30.07 1.57 0.00	28.81 1.42 0.00	31.29 1.60 0.00	29.43 1.28 0.00	29.51 1.20 0.00	23.97 0.79 0.00	26.20 1.01 0.00	28.45 1.35 0.00	21.61 0.95 0.00	16.89 0.79 0.00
FORT_DRUM_COGEN 23780	33.09 0.49 0.00	16.47 0.22 0.00	2.24 0.03 0.00	9.69 0.11 0.00	8.47 0.10 0.00	16.06 0.18 0.00	16.34 0.26 0.00	21.56 -0.22 0.00	22.61 -0.29 0.00	33.36 -0.12 0.00	35.52 -0.06 0.00	28.28 -0.26 0.00	27.63 -0.25 0.00	32.21 -0.08 0.00	28.47 -0.02 0.00	27.18 -0.21 0.00	29.43 -0.27 0.00	27.62 -0.53 0.00	28.14 -0.17 0.00	22.89 -0.30 0.00	25.08 -0.11 0.00	27.05 -0.05 0.00	20.69 0.03 0.00	16.28 0.18 0.00
FPL_FAR_ROCK_GT1 24212	61.32 1.51 -27.21	58.18 0.75 -41.19	7.75 0.11 -5.42	10.65 0.52 -0.56	8.90 0.52 0.00	31.59 0.99 -14.72	35.67 1.09 -18.50	34.89 2.15 -10.96	35.31 2.53 -9.88	52.34 3.51 -15.35	42.16 3.30 -3.28	41.90 2.81 -10.56	39.67 2.76 -9.03	44.23 3.13 -8.82	41.25 2.99 -9.76	41.18 2.89 -10.89	38.03 3.29 -5.05	37.20 3.09 -5.96	36.24 2.53 -5.40	36.06 2.07 -10.81	36.14 2.04 -8.91	36.43 2.14 -7.18	36.46 1.51 -14.29	36.48 1.36 -19.02
FRANKLIN_FALL_HYD 24054	32.47 -0.13 0.00	16.18 -0.07 0.00	2.20 -0.02 0.00	9.50 -0.08 0.00	8.30 -0.08 0.00	15.77 -0.11 0.00	15.97 -0.11 0.00	21.38 -0.40 0.00	22.45 -0.45 0.00	32.93 -0.54 0.00	35.02 -0.56 0.00	27.99 -0.55 0.00	27.31 -0.57 0.00	31.76 -0.53 0.00	28.06 -0.43 0.00	26.97 -0.42 0.00	29.22 -0.48 0.00	27.63 -0.52 0.00	28.02 -0.29 0.00	22.85 -0.33 0.00	24.87 -0.32 0.00	26.80 -0.30 0.00	20.43 -0.23 0.00	15.96 -0.14 0.00
FULTON COGEN___ 23766	32.10 -0.50 0.00	16.02 -0.23 0.00	2.18 -0.03 0.00	9.46 -0.12 0.00	8.27 -0.11 0.00	15.66 -0.21 0.00	15.85 -0.23 0.00	21.36 -0.41 0.00	22.42 -0.48 0.00	32.81 -0.67 0.00	34.88 -0.70 0.00	27.96 -0.57 0.00	27.31 -0.57 0.00	31.65 -0.63 0.00	27.92 -0.58 0.00	26.79 -0.59 0.00	29.04 -0.66 0.00	27.50 -0.65 0.00	27.72 -0.59 0.00	22.72 -0.46 0.00	24.74 -0.46 0.00	26.58 -0.52 0.00	20.30 -0.36 0.00	15.88 -0.22 0.00

G.F.CEMENT___DRP 24184	35.09 2.49 0.00	17.30 1.05 0.00	2.36 0.14 0.00	10.24 0.66 0.00	8.95 0.58 0.00	17.01 1.14 0.00	17.28 1.20 0.00	22.96 1.18 0.00	24.24 1.34 0.00	35.19 1.72 0.00	36.76 1.18 0.00	29.11 0.57 0.00	28.28 0.40 0.00	32.84 0.55 0.00	29.06 0.56 0.00	27.83 0.44 0.00	30.42 0.72 0.00	28.44 0.29 0.00	29.10 0.79 0.00	23.66 0.47 0.00	26.42 1.22 0.00	28.81 1.71 0.00	21.84 1.18 0.00	17.15 1.05 0.00
GARDENVILLE___LBMP 24039	29.98 -2.62 0.00	15.25 -1.00 0.00	2.08 -0.13 0.00	8.99 -0.59 0.00	7.89 -0.49 0.00	14.97 -0.90 0.00	15.09 -0.98 0.00	20.28 -1.50 0.00	20.82 -2.07 0.00	30.56 -2.92 0.00	32.74 -2.84 0.00	26.41 -2.13 0.00	25.79 -2.09 0.00	29.64 -2.64 0.00	26.19 -2.31 0.00	25.29 -2.09 0.00	27.32 -2.38 0.00	26.14 -2.01 0.00	26.59 -1.72 0.00	22.09 -1.10 0.00	23.77 -1.43 0.00	25.16 -1.94 0.00	19.38 -1.28 0.00	15.11 -0.99 0.00
GENERAL___MILLS 23808	30.92 -1.68 0.00	15.63 -0.62 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.42 -0.45 0.00	15.58 -0.50 0.00	21.03 -0.75 0.00	21.73 -1.17 0.00	31.55 -1.92 0.00	33.59 -1.99 0.00	27.26 -1.28 0.00	26.61 -1.27 0.00	30.58 -1.71 0.00	27.09 -1.41 0.00	26.22 -1.17 0.00	28.23 -1.47 0.00	26.99 -1.16 0.00	27.42 -0.89 0.00	22.73 -0.46 0.00	24.46 -0.73 0.00	25.84 -1.27 0.00	19.86 -0.80 0.00	15.51 -0.59 0.00
GE_PLASTICS___DRP 24183	34.21 1.61 0.00	16.91 0.66 0.00	2.30 0.09 0.00	9.99 0.42 0.00	8.73 0.35 0.00	16.51 0.63 0.00	16.71 0.63 0.00	22.32 0.54 0.00	23.50 0.60 0.00	34.53 1.05 0.00	36.63 1.05 0.00	29.29 0.75 0.00	28.63 0.75 0.00	33.28 0.99 0.00	29.39 0.89 0.00	28.13 0.74 0.00	30.51 0.81 0.00	28.74 0.58 0.00	28.95 0.64 0.00	23.49 0.30 0.00	25.73 0.54 0.00	27.96 0.85 0.00	21.27 0.61 0.00	16.68 0.59 0.00
GILBOA___1 23756	34.72 2.12 0.00	17.18 0.93 0.00	2.34 0.13 0.00	10.17 0.59 0.00	8.89 0.51 0.00	16.76 0.89 0.00	16.87 0.79 0.00	22.54 0.76 0.00	23.70 0.81 0.00	34.80 1.32 0.00	36.90 1.32 0.00	29.50 0.96 0.00	28.85 0.97 0.00	33.52 1.24 0.00	29.59 1.09 0.00	28.33 0.94 0.00	30.72 1.03 0.00	28.94 0.79 0.00	29.21 0.89 0.00	23.71 0.52 0.00	25.94 0.74 0.00	28.21 1.11 0.00	21.47 0.81 0.00	16.79 0.69 0.00
GILBOA___2 23757	34.72 2.12 0.00	17.18 0.93 0.00	2.34 0.13 0.00	10.17 0.59 0.00	8.89 0.51 0.00	16.76 0.89 0.00	16.87 0.79 0.00	22.54 0.76 0.00	23.70 0.81 0.00	34.80 1.32 0.00	36.90 1.32 0.00	29.50 0.96 0.00	28.85 0.97 0.00	33.52 1.24 0.00	29.59 1.09 0.00	28.33 0.94 0.00	30.72 1.03 0.00	28.94 0.79 0.00	29.21 0.89 0.00	23.71 0.52 0.00	25.94 0.74 0.00	28.21 1.11 0.00	21.47 0.81 0.00	16.79 0.69 0.00
GILBOA___3 23758	34.72 2.12 0.00	17.18 0.93 0.00	2.34 0.13 0.00	10.17 0.59 0.00	8.89 0.51 0.00	16.76 0.89 0.00	16.87 0.79 0.00	22.54 0.76 0.00	23.70 0.81 0.00	34.80 1.32 0.00	36.90 1.32 0.00	29.50 0.96 0.00	28.85 0.97 0.00	33.52 1.24 0.00	29.59 1.09 0.00	28.33 0.94 0.00	30.72 1.03 0.00	28.94 0.79 0.00	29.21 0.89 0.00	23.71 0.52 0.00	25.94 0.74 0.00	28.21 1.11 0.00	21.47 0.81 0.00	16.79 0.69 0.00
GILBOA___4 23759	34.72 2.12 0.00	17.18 0.93 0.00	2.34 0.13 0.00	10.17 0.59 0.00	8.89 0.51 0.00	16.76 0.89 0.00	16.87 0.79 0.00	22.54 0.76 0.00	23.70 0.81 0.00	34.80 1.32 0.00	36.90 1.32 0.00	29.50 0.96 0.00	28.85 0.97 0.00	33.52 1.24 0.00	29.59 1.09 0.00	28.33 0.94 0.00	30.72 1.03 0.00	28.94 0.79 0.00	29.21 0.89 0.00	23.71 0.52 0.00	25.94 0.74 0.00	28.21 1.11 0.00	21.47 0.81 0.00	16.79 0.69 0.00
GILBOA____ 23599	34.72 2.12 0.00	17.18 0.93 0.00	2.34 0.13 0.00	10.17 0.59 0.00	8.89 0.51 0.00	16.76 0.89 0.00	16.87 0.79 0.00	22.54 0.76 0.00	23.70 0.81 0.00	34.80 1.32 0.00	36.90 1.32 0.00	29.50 0.96 0.00	28.85 0.97 0.00	33.52 1.24 0.00	29.59 1.09 0.00	28.33 0.94 0.00	30.72 1.03 0.00	28.94 0.79 0.00	29.21 0.89 0.00	23.71 0.52 0.00	25.94 0.74 0.00	28.21 1.11 0.00	21.47 0.81 0.00	16.79 0.69 0.00
GINNA____ 23603	31.52 -1.08 0.00	15.65 -0.60 0.00	2.14 -0.08 0.00	9.27 -0.31 0.00	8.11 -0.26 0.00	15.43 -0.44 0.00	15.63 -0.45 0.00	20.64 -1.14 0.00	21.54 -1.36 0.00	31.82 -1.66 0.00	33.86 -1.72 0.00	27.17 -1.37 0.00	26.55 -1.33 0.00	30.81 -1.47 0.00	27.24 -1.26 0.00	26.13 -1.26 0.00	28.22 -1.48 0.00	26.62 -1.53 0.00	27.06 -1.25 0.00	21.94 -1.25 0.00	23.99 -1.21 0.00	25.92 -1.18 0.00	19.76 -0.90 0.00	15.44 -0.66 0.00
GLEN PARK____ 23778	33.46 0.86 0.00	16.65 0.41 0.00	2.26 0.05 0.00	9.80 0.22 0.00	8.57 0.19 0.00	16.24 0.37 0.00	16.52 0.44 0.00	21.79 0.01 0.00	22.84 -0.06 0.00	33.71 0.24 0.00	35.90 0.32 0.00	28.59 0.05 0.00	27.92 0.04 0.00	32.56 0.28 0.00	28.79 0.29 0.00	27.47 0.08 0.00	29.74 0.05 0.00	27.91 -0.24 0.00	28.43 0.12 0.00	23.12 -0.07 0.00	25.35 0.15 0.00	27.33 0.23 0.00	20.91 0.25 0.00	16.46 0.36 0.00
GLENWOOD_IC_1_G5 23712	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02
GLENWOOD_IC_2_G1 23688	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02
GLENWOOD_IC_3_G1 23689	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02
GLENWOOD___4 23550	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02
GLENWOOD___5 23614	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02

GOUDEY___7 23579	33.16 0.56 0.00	16.54 0.29 0.00	2.26 0.04 0.00	9.73 0.15 0.00	8.52 0.14 0.00	16.08 0.21 0.00	16.39 0.31 0.00	22.47 0.69 0.00	23.71 0.81 0.00	34.40 0.93 0.00	36.42 0.85 0.00	29.23 0.69 0.00	28.59 0.71 0.00	33.06 0.77 0.00	29.14 0.64 0.00	27.99 0.60 0.00	30.40 0.70 0.00	28.82 0.67 0.00	28.85 0.53 0.00	23.82 0.63 0.00	25.80 0.60 0.00	27.69 0.59 0.00	21.10 0.44 0.00	16.44 0.34 0.00
GOUDEY___8 23580	33.09 0.49 0.00	16.49 0.25 0.00	2.25 0.04 0.00	9.71 0.13 0.00	8.50 0.12 0.00	16.03 0.16 0.00	16.35 0.27 0.00	22.40 0.62 0.00	23.62 0.72 0.00	34.29 0.82 0.00	36.32 0.74 0.00	29.14 0.60 0.00	28.51 0.63 0.00	32.96 0.68 0.00	29.06 0.56 0.00	27.90 0.51 0.00	30.31 0.61 0.00	28.74 0.59 0.00	28.75 0.44 0.00	23.71 0.53 0.00	25.68 0.48 0.00	27.58 0.47 0.00	21.02 0.36 0.00	16.41 0.31 0.00
GOWANUS_GT_1_GRP 23732	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT_2_GRP 23617	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT_3_GRP 23618	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT_4_GRP 23751	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT1_1 24077	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT1_2 24078	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT1_3 24079	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT1_4 24080	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT1_5 24084	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT1_6 24111	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT1_7 24112	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT1_8 24113	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.59 -12.54
GOWANUS_GT2_1 24114	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT2_2 24115	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54

GOWANUS_GT2_3 24116	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT2_4 24117	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT2_5 24118	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT2_6 24119	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT2_7 24120	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT2_8 24121	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT3_1 24122	78.18 2.41 -43.18	17.41 1.17 0.00	2.35 0.14 0.00	10.17 0.59 0.00	8.94 0.56 0.00	16.99 1.12 0.00	17.46 1.38 0.00	31.80 2.61 -7.41	38.31 3.08 -12.33	57.43 4.48 -19.48	42.91 4.89 -2.44	40.03 4.06 -7.42	39.93 3.95 -8.10	48.03 4.53 -11.22	71.51 3.95 -39.06	104.82 3.80 -73.63	104.31 4.00 -70.61	104.54 3.71 -72.68	104.70 3.03 -73.36	104.91 2.66 -79.07	104.83 2.72 -76.91	59.61 3.03 -29.48	33.43 2.21 -10.56	30.23 1.

GOWANUS_GT4_3 24132	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT4_4 24133	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT4_5 24134	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT4_6 24135	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT4_7 24136	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GOWANUS_GT4_8 24137	78.21 2.43 -43.18	17.43 1.18 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.13 0.00	17.47 1.39 0.00	31.82 2.64 -7.41	38.33 3.10 -12.33	57.47 4.52 -19.48	42.94 4.93 -2.44	39.96 4.00 -7.42	39.90 3.92 -8.10	48.04 4.53 -11.22	71.59 4.03 -39.06	104.77 3.75 -73.63	104.38 4.08 -70.61	104.54 3.71 -72.68	104.82 3.15 -73.36	104.96 2.70 -79.07	104.90 2.79 -76.91	59.64 3.07 -29.48	33.45 2.22 -10.56	30.24 1.60 -12.54
GRAHMSVILLE___HY 23607	33.93 1.33 0.00	16.90 0.65 0.00	2.29 0.08 0.00	9.90 0.32 0.00	8.65 0.27 0.00	16.39 0.52 0.00	16.70 0.62 0.00	23.19 1.41 0.00	24.54 1.64 0.00	35.84 2.36 0.00	38.23 2.65 0.00	30.80 2.26 0.00	30.11 2.23 0.00	34.88 2.59 0.00	30.82 2.32 0.00	29.82 2.43 0.00	32.45 2.75 0.00	30.80 2.64 0.00	30.60 2.28 0.00	25.16 1.98 0.00	27.17 1.98 0.00	29.10 2.00 0.00	22.07 1.41 0.00	17.04 0.94 0.00
GREENIDGE___3 23582	31.53 -1.07 0.00	15.65 -0.60 0.00	2.16 -0.05 0.00	9.34 -0.24 0.00	8.17 -0.21 0.00	15.42 -0.46 0.00	15.63 -0.45 0.00	21.09 -0.69 0.00	22.03 -0.87 0.00	32.03 -1.44 0.00	34.07 -1.51 0.00	27.40 -1.14 0.00	26.78 -1.10 0.00	30.91 -1.38 0.00	27.31 -1.19 0.00	26.28 -1.10 0.00	28.45 -1.24 0.00	27.06 -1.09 0.00	27.26 -1.05 0.00	22.54 -0.64 0.00	24.45 -0.75 0.00	26.14 -0.96 0.00	20.00 -0.66 0.00	15.70 -0.39 0.00
GREENIDGE___4 23583	31.45 -1.15 0.00	15.58 -0.66 0.00	2.16 -0.05 0.00	9.32 -0.26 0.00	8.15 -0.23 0.00	15.37 -0.51 0.00	15.57 -0.51 0.00	20.98 -0.80 0.00	21.90 -1.00 0.00	31.89 -1.58 0.00	33.94 -1.64 0.00	27.29 -1.25 0.00	26.68 -1.20 0.00	30.79 -1.50 0.00	27.18 -1.31 0.00	26.17 -1.22 0.00	28.35 -1.35 0.00	26.96 -1.19 0.00	27.15 -1.16 0.00	22.42 -0.76 0.00	24.30 -0.90 0.00	25.99 -1.11 0.00	19.89 -0.77 0.00	15.66 -0.44 0.00
HARZA MOOSE___RIVER 24016	33.24 0.64 0.00	16.54 0.30 0.00	2.25 0.04 0.00	9.75 0.17 0.00	8.53 0.15 0.00	16.15 0.28 0.00	16.40 0.32 0.00	21.98 0.20 0.00	23.11 0.21 0.00	33.92 0.45 0.00	36.08 0.50 0.00	28.84 0.31 0.00	28.17 0.29 0.00	32.72 0.44 0.00	28.88 0.39 0.00	27.67 0.28 0.00	30.01 0.31 0.00	28.33 0.18 0.00	28.64 0.33 0.00	23.38 0.20 0.00	25.52 0.32 0.00	27.49 0.39 0.00	20.98 0.32 0.00	16.42 0.32 0.00
HEMPSTEAD___ 23647	61.84 2.04 -27.21	58.44 1.01 -41.19	7.76 0.13 -5.42	10.66 0.53 -0.56	8.86 0.48 0.00	31.54 0.94 -14.72	35.72 1.14 -18.50	34.92 2.18 -10.96	35.30 2.52 -9.88	52.48 3.65 -15.35	42.82 3.96 -3.28	42.44 3.35 -10.56	40.21 3.30 -9.03	44.83 3.73 -8.82	41.60 3.34 -9.76	41.52 3.24 -10.89	38.34 3.60 -5.05	37.49 3.38 -5.96	36.56 2.85 -5.40	36.36 2.37 -10.81	36.54 2.43 -8.91	36.79 2.51 -7.18	36.77 1.83 -14.29	36.42 1.30 -19.02
HICKLING___1 23621	32.78 0.18 0.00	16.35 0.10 0.00	2.23 0.02 0.00	9.63 0.05 0.00	8.44 0.06 0.00	15.96 0.09 0.00	16.25 0.17 0.00	22.35 0.57 0.00	23.60 0.70 0.00	34.35 0.87 0.00	36.52 0.94 0.00	29.29 0.75 0.00	28.64 0.76 0.00	33.10 0.81 0.00	29.17 0.67 0.00	28.03 0.64 0.00	30.43 0.73 0.00	28.90 0.75 0.00	28.93 0.61 0.00	23.87 0.69 0.00	25.78 0.59 0.00	27.69 0.59 0.00	21.08 0.42 0.00	16.32 0.22 0.00
HICKLING___2 23622	32.79 0.19 0.00	16.35 0.10 0.00	2.23 0.02 0.00	9.63 0.05 0.00	8.44 0.06 0.00	15.97 0.09 0.00	16.25 0.18 0.00	22.35 0.57 0.00	23.60 0.71 0.00	34.36 0.88 0.00	36.53 0.95 0.00	29.29 0.75 0.00	28.65 0.77 0.00	33.11 0.82 0.00	29.17 0.67 0.00	28.04 0.65 0.00	30.44 0.74 0.00	28.91 0.76 0.00	28.93 0.62 0.00	23.88 0.69 0.00	25.79 0.59 0.00	27.69 0.59 0.00	21.09 0.43 0.00	16.32 0.22 0.00
HIGH FALLS___HY 23754	34.21 1.61 0.00	17.01 0.77 0.00	2.32 0.10 0.00	10.02 0.44 0.00	8.75 0.38 0.00	16.58 0.70 0.00	16.80 0.72 0.00	23.04 1.26 0.00	24.36 1.46 0.00	35.68 2.20 0.00	38.00 2.42 0.00	30.55 2.02 0.00	29.87 1.99 0.00	34.44 2.15 0.00	30.25 1.75 0.00	29.03 1.64 0.00	31.48 1.78 0.00	29.84 1.69 0.00	29.85 1.54 0.00	24.49 1.31 0.00	26.58 1.39 0.00	28.60 1.49 0.00	21.71 1.05 0.00	16.80 0.70 0.00
HILLBURN___GT 23639	33.55 0.95 0.00	16.73 0.48 0.00	2.27 0.06 0.00	9.80 0.22 0.00	8.57 0.19 0.00	16.24 0.37 0.00	16.57 0.49 0.00	22.94 1.16 0.00	24.26 1.36 0.00	35.40 1.92 0.00	37.74 2.16 0.00	30.37 1.83 0.00	29.70 1.82 0.00	34.35 2.06 0.00	30.30 1.80 0.00	29.29 1.90 0.00	31.84 2.14 0.00	30.21 2.06 0.00	30.04 1.73 0.00	24.75 1.57 0.00	26.72 1.52 0.00	28.60 1.50 0.00	21.75 1.09 0.00	16.80 0.70 0.00
HOLTSVIL 1-5___GRP1 24031	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02

HOLTSVIL6-10___GRP2 24032	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_1 23690	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_10 23699	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_2 23691	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_3 23692	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_4 23693	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_5 23694	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_6 23695	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_7 23696	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_8 23697	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HOLTSVILLE_IC_9 23698	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02
HQ_GEN_CEDARS 23644	32.44 -0.16 0.00	16.20 -0.04 0.00	2.19 -0.02 0.00	9.49 -0.09 0.00	8.31 -0.07 0.00	15.78 -0.09 0.00	16.11 0.03 0.00	19.64 -2.14 0.00	20.21 -2.69 0.00	29.83 -3.64 0.00	31.75 -3.82 0.00	25.37 -3.17 0.00	24.78 -3.10 0.00	28.81 -3.47 0.00	25.48 -3.02 0.00	24.42 -2.97 0.00	26.41 -3.29 0.00	24.95 -3.20 0.00	25.48 -2.83 0.00	20.67 -2.51 0.00	22.56 -2.64 0.00	24.35 -2.76 0.00	18.54 -2.12 0.00	14.45 -1.65 0.00
HQ_GEN_CHAT DC 23651	18.08 -0.13 0.22	16.00 -0.25 0.00	2.17 -0.04 0.00	9.40 -0.18 0.00	8.23 -0.15 0.00	15.62 -0.26 0.00	15.83 -0.25 0.00	25.59 -0.71 5.90	22.35 -0.55 0.00	32.70 -0.78 0.00	34.75 -0.83 0.00	28.43 -0.73 1.35	27.19 -0.69 0.00	31.51 -0.77 0.00	25.61 -0.57 0.73	25.08 -0.66 0.74	29.02 -0.68 0.00	27.54 -0.61 0.00	27.86 -0.46 0.00	22.72 -0.46 0.00	24.65 -0.54 0.00	26.52 -0.58 0.00	20.22 -0.44 0.00	15.77 -0.33 0.00
HUDAV+59+74_TH_GRP 23620	34.67 2.07 0.00	17.24 0.99 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.84 0.46 0.00	16.79 0.92 0.00	17.22 1.14 0.00	24.05 2.27 0.00	25.61 2.71 0.00	37.44 3.96 0.00	39.91 4.33 0.00	32.16 3.62 0.00	31.45 3.57 0.00	36.34 4.05 0.00	32.11 3.61 0.00	30.89 3.50 0.00	33.59 3.89 0.00	31.79 3.64 0.00	31.37 3.06 0.00	25.71 2.52 0.00	27.75 2.55 0.00	29.79 2.68 0.00	22.60 1.94 0.00	17.49 1.39 0.00
HUDSON AVE_GT_3 23810	34.67 2.07 0.00	17.24 0.99 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.84 0.46 0.00	16.79 0.92 0.00	17.22 1.14 0.00	24.05 2.27 0.00	25.61 2.71 0.00	37.44 3.96 0.00	39.91 4.33 0.00	32.16 3.62 0.00	31.45 3.57 0.00	36.34 4.05 0.00	32.11 3.61 0.00	30.89 3.50 0.00	33.59 3.89 0.00	31.79 3.64 0.00	31.37 3.06 0.00	25.71 2.52 0.00	27.75 2.55 0.00	29.79 2.68 0.00	22.60 1.94 0.00	17.49 1.39 0.00
HUDSON AVE_GT_4 23540	34.67 2.07 0.00	17.24 0.99 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.84 0.46 0.00	16.79 0.92 0.00	17.22 1.14 0.00	24.05 2.27 0.00	25.61 2.71 0.00	37.44 3.96 0.00	39.91 4.33 0.00	32.16 3.62 0.00	31.45 3.57 0.00	36.34 4.05 0.00	32.11 3.61 0.00	30.89 3.50 0.00	33.59 3.89 0.00	31.79 3.64 0.00	31.37 3.06 0.00	25.71 2.52 0.00	27.75 2.55 0.00	29.79 2.68 0.00	22.60 1.94 0.00	17.49 1.39 0.00

HUDSON_AVE_GT_5 23657	34.67 2.07 0.00	17.24 0.99 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.84 0.46 0.00	16.79 0.92 0.00	17.22 1.14 0.00	24.05 2.27 0.00	25.61 2.71 0.00	37.44 3.96 0.00	39.91 4.33 0.00	32.16 3.62 0.00	31.45 3.57 0.00	36.34 4.05 0.00	32.11 3.61 0.00	30.89 3.50 0.00	33.59 3.89 0.00	31.79 3.64 0.00	31.37 3.06 0.00	25.71 2.52 0.00	27.75 2.55 0.00	29.79 2.68 0.00	22.60 1.94 0.00	17.49 1.39 0.00
HUDSON_AVE_10 24168	34.44 1.84 0.00	17.12 0.87 0.00	2.32 0.10 0.00	10.00 0.42 0.00	8.78 0.40 0.00	16.68 0.81 0.00	17.08 1.01 0.00	23.85 2.08 0.00	25.41 2.52 0.00	37.16 3.68 0.00	39.60 4.02 0.00	31.91 3.37 0.00	31.21 3.33 0.00	36.05 3.77 0.00	31.85 3.35 0.00	30.65 3.27 0.00	33.34 3.64 0.00	31.57 3.42 0.00	31.14 2.83 0.00	25.52 2.33 0.00	27.55 2.35 0.00	29.56 2.46 0.00	22.43 1.77 0.00	17.35 1.25 0.00
HUNTLEY___63 23557	30.85 -1.75 0.00	15.60 -0.65 0.00	2.13 -0.08 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.43 0.00	15.58 -0.50 0.00	20.91 -0.87 0.00	21.46 -1.43 0.00	31.17 -2.30 0.00	33.18 -2.39 0.00	26.99 -1.55 0.00	26.34 -1.54 0.00	30.24 -2.04 0.00	26.80 -1.69 0.00	25.95 -1.43 0.00	27.90 -1.80 0.00	26.67 -1.48 0.00	27.17 -1.14 0.00	22.50 -0.69 0.00	24.24 -0.96 0.00	25.55 -1.55 0.00	19.70 -0.96 0.00	15.46 -0.64 0.00
HUNTLEY___64 23558	30.85 -1.75 0.00	15.60 -0.65 0.00	2.13 -0.08 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.43 0.00	15.58 -0.50 0.00	20.91 -0.87 0.00	21.46 -1.43 0.00	31.17 -2.30 0.00	33.18 -2.39 0.00	26.99 -1.55 0.00	26.34 -1.54 0.00	30.24 -2.04 0.00	26.80 -1.69 0.00	25.95 -1.43 0.00	27.90 -1.80 0.00	26.67 -1.48 0.00	27.17 -1.14 0.00	22.50 -0.69 0.00	24.24 -0.96 0.00	25.55 -1.55 0.00	19.70 -0.96 0.00	15.46 -0.64 0.00
HUNTLEY___65 23559	30.85 -1.75 0.00	15.60 -0.65 0.00	2.13 -0.08 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.43 0.00	15.58 -0.50 0.00	20.91 -0.87 0.00	21.46 -1.43 0.00	31.17 -2.30 0.00	33.18 -2.39 0.00	26.99 -1.55 0.00	26.34 -1.54 0.00	30.24 -2.04 0.00	26.80 -1.69 0.00	25.95 -1.43 0.00	27.90 -1.80 0.00	26.67 -1.48 0.00	27.17 -1.14 0.00	22.50 -0.69 0.00	24.24 -0.96 0.00	25.55 -1.55 0.00	19.70 -0.96 0.00	15.46 -0.64 0.00
HUNTLEY___66 23560	30.85 -1.75 0.00	15.60 -0.65 0.00	2.13 -0.08 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.43 0.00	15.58 -0.50 0.00	20.91 -0.87 0.00	21.46 -1.43 0.00	31.17 -2.30 0.00	33.18 -2.39 0.00	26.99 -1.55 0.00	26.34 -1.54 0.00	30.24 -2.04 0.00	26.80 -1.69 0.00	25.95 -1.43 0.00	27.90 -1.80 0.00	26.67 -1.48 0.00	27.17 -1.14 0.00	22.50 -0.69 0.00	24.24 -0.96 0.00	25.55 -1.55 0.00	19.70 -0.96 0.00	15.46 -0.64 0.00
HUNTLEY___67 23561	30.53 -2.07 0.00	15.47 -0.78 0.00	2.10 -0.11 0.00	9.14 -0.44 0.00	8.00 -0.37 0.00	15.29 -0.58 0.00	15.41 -0.67 0.00	20.68 -1.10 0.00	21.27 -1.63 0.00	30.87 -2.60 0.00	32.84 -2.74 0.00	26.72 -1.82 0.00	26.08 -1.80 0.00	29.91 -2.37 0.00	26.52 -1.98 0.00	25.69 -1.70 0.00	27.61 -2.09 0.00	26.43 -1.72 0.00	26.96 -1.35 0.00	22.35 -0.83 0.00	24.07 -1.13 0.00	25.34 -1.76 0.00	19.53 -1.13 0.00	15.29 -0.81 0.00
HUNTLEY___68 23562	30.53 -2.07 0.00	15.47 -0.78 0.00	2.10 -0.11 0.00	9.14 -0.44 0.00	8.00 -0.37 0.00	15.29 -0.58 0.00	15.41 -0.67 0.00	20.68 -1.10 0.00	21.26 -1.63 0.00	30.87 -2.60 0.00	32.84 -2.74 0.00	26.72 -1.82 0.00	26.08 -1.80 0.00	29.91 -2.37 0.00	26.52 -1.98 0.00	25.69 -1.70 0.00	27.61 -2.09 0.00	26.43 -1.72 0.00	26.96 -1.35 0.00	22.35 -0.83 0.00	24.07 -1.13 0.00	25.34 -1.76 0.00	19.53 -1.13 0.00	15.29 -0.81 0.00
INDECK___CORINTH 23802	34.56 1.96 0.00	17.03 0.79 0.00	2.32 0.11 0.00	10.09 0.51 0.00	8.82 0.44 0.00	16.73 0.86 0.00	17.01 0.93 0.00	22.63 0.85 0.00	23.80 0.90 0.00	34.67 1.19 0.00	36.39 0.81 0.00	28.69 0.16 0.00	27.90 0.02 0.00	32.41 0.13 0.00	28.65 0.16 0.00	27.46 0.07 0.00	30.13 0.43 0.00	28.06 -0.09 0.00	28.52 0.20 0.00	23.24 0.05 0.00	26.06 0.87 0.00	28.46 1.36 0.00	21.56 0.90 0.00	16.91 0.81 0.00
INDECK___ILION 23567	33.40 0.80 0.00	16.60 0.35 0.00	2.26 0.05 0.00	9.80 0.22 0.00	8.56 0.19 0.00	16.21 0.33 0.00	16.43 0.36 0.00	22.41 0.63 0.00	23.63 0.73 0.00	34.51 1.03 0.00	36.67 1.10 0.00	29.43 0.89 0.00	28.77 0.89 0.00	33.31 1.02 0.00	29.39 0.89 0.00	28.25 0.86 0.00	30.70 1.00 0.00	29.07 0.92 0.00	29.07 0.75 0.00	23.82 0.64 0.00	25.92 0.73 0.00	27.92 0.82 0.00	21.23 0.57 0.00	16.49 0.40 0.00
INDECK___OLEAN 23982	33.11 0.51 0.00	16.63 0.38 0.00	2.26 0.05 0.00	9.74 0.16 0.00	8.51 0.13 0.00	15.97 0.10 0.00	16.25 0.17 0.00	22.50 0.72 0.00	23.73 0.83 0.00	34.73 1.26 0.00	37.12 1.54 0.00	29.57 1.03 0.00	28.86 0.98 0.00	33.41 1.13 0.00	29.46 0.96 0.00	28.36 0.97 0.00	30.81 1.11 0.00	29.40 1.25 0.00	29.52 1.21 0.00	24.50 1.31 0.00	26.38 1.18 0.00	28.14 1.04 0.00	21.38 0.72 0.00	16.49 0.40 0.00
INDECK___OSWEGO 23783	31.92 -0.69 0.00	15.95 -0.30 0.00	2.17 -0.04 0.00	9.41 -0.17 0.00	8.23 -0.15 0.00	15.56 -0.31 0.00	15.67 -0.40 0.00	21.09 -0.69 0.00	22.12 -0.78 0.00	32.37 -1.10 0.00	34.43 -1.14 0.00	27.61 -0.93 0.00	26.97 -0.91 0.00	31.25 -1.04 0.00	27.58 -0.92 0.00	26.47 -0.92 0.00	28.68 -1.02 0.00	27.17 -0.99 0.00	27.38 -0.93 0.00	22.45 -0.73 0.00	24.45 -0.75 0.00	26.28 -0.82 0.00	20.07 -0.59 0.00	15.76 -0.34 0.00
INDECK___YERKES 23781	30.83 -1.77 0.00	15.59 -0.66 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.44 0.00	15.57 -0.51 0.00	20.89 -0.89 0.00	21.44 -1.46 0.00	31.14 -2.34 0.00	33.14 -2.44 0.00	26.96 -1.58 0.00	26.31 -1.57 0.00	30.20 -2.08 0.00	26.78 -1.72 0.00	25.93 -1.46 0.00	27.87 -1.83 0.00	26.64 -1.51 0.00	27.14 -1.17 0.00	22.48 -0.71 0.00	24.21 -0.98 0.00	25.53 -1.58 0.00	19.67 -0.99 0.00	15.41 -0.69 0.00
INDIAN POINT_GT_1 24139	34.10 1.50 0.00	16.96 0.72 0.00	2.30 0.09 0.00	9.93 0.35 0.00	8.70 0.32 0.00	16.51 0.64 0.00	16.88 0.80 0.00	23.47 1.69 0.00	24.94 2.04 0.00	36.43 2.95 0.00	38.82 3.25 0.00	31.26 2.72 0.00	30.58 2.70 0.00	35.36 3.07 0.00	31.21 2.71 0.00	30.02 2.63 0.00	32.64 2.94 0.00	30.91 2.76 0.00	30.61 2.29 0.00	25.12 1.94 0.00	27.15 1.95 0.00	29.14 2.04 0.00	22.12 1.46 0.00	17.14 1.04 0.00
INDIAN POINT_GT_2 23659	34.10 1.50 0.00	16.96 0.72 0.00	2.30 0.09 0.00	9.93 0.35 0.00	8.70 0.32 0.00	16.51 0.64 0.00	16.88 0.80 0.00	23.47 1.69 0.00	24.94 2.04 0.00	36.43 2.95 0.00	38.82 3.25 0.00	31.26 2.72 0.00	30.58 2.70 0.00	35.36 3.07 0.00	31.21 2.71 0.00	30.02 2.63 0.00	32.64 2.94 0.00	30.91 2.76 0.00	30.61 2.29 0.00	25.12 1.94 0.00	27.15 1.95 0.00	29.14 2.04 0.00	22.12 1.46 0.00	17.14 1.04 0.00
INDIAN POINT_GT_3 24019	34.10 1.50 0.00	16.96 0.72 0.00	2.30 0.09 0.00	9.93 0.35 0.00	8.70 0.32 0.00	16.51 0.64 0.00	16.88 0.80 0.00	23.47 1.69 0.00	24.94 2.04 0.00	36.43 2.95 0.00	38.82 3.25 0.00	31.26 2.72 0.00	30.58 2.70 0.00	35.36 3.07 0.00	31.21 2.71 0.00	30.02 2.63 0.00	32.64 2.94 0.00	30.91 2.76 0.00	30.61 2.29 0.00	25.12 1.94 0.00	27.15 1.95 0.00	29.14 2.04 0.00	22.12 1.46 0.00	17.14 1.04 0.00

INDIAN POINT___2 23530	33.91 1.31 0.00	16.87 0.62 0.00	2.29 0.07 0.00	9.87 0.29 0.00	8.65 0.27 0.00	16.41 0.54 0.00	16.78 0.71 0.00	23.34 1.56 0.00	24.80 1.90 0.00	36.23 2.75 0.00	38.62 3.04 0.00	31.10 2.56 0.00	30.41 2.53 0.00	35.17 2.89 0.00	31.05 2.56 0.00	29.85 2.46 0.00	32.47 2.77 0.00	30.74 2.59 0.00	30.44 2.13 0.00	25.00 1.81 0.00	27.00 1.81 0.00	28.98 1.88 0.00	22.01 1.35 0.00	17.02 0.92 0.00
INDIAN POINT___3 23531	33.85 1.25 0.00	16.84 0.59 0.00	2.29 0.07 0.00	9.86 0.28 0.00	8.64 0.26 0.00	16.39 0.52 0.00	16.76 0.68 0.00	23.28 1.50 0.00	24.73 1.83 0.00	36.12 2.64 0.00	38.49 2.91 0.00	30.99 2.45 0.00	30.31 2.43 0.00	35.05 2.77 0.00	30.93 2.44 0.00	29.76 2.37 0.00	32.36 2.66 0.00	30.64 2.49 0.00	30.35 2.04 0.00	24.92 1.73 0.00	26.93 1.73 0.00	28.91 1.80 0.00	21.95 1.29 0.00	17.00 0.90 0.00
INDIAN PT_GT_GRP 23687	34.10 1.50 0.00	16.96 0.72 0.00	2.30 0.09 0.00	9.93 0.35 0.00	8.70 0.32 0.00	16.51 0.64 0.00	16.88 0.80 0.00	23.47 1.69 0.00	24.94 2.04 0.00	36.43 2.95 0.00	38.82 3.25 0.00	31.26 2.72 0.00	30.58 2.70 0.00	35.36 3.07 0.00	31.21 2.71 0.00	30.02 2.63 0.00	32.64 2.94 0.00	30.91 2.76 0.00	30.61 2.29 0.00	25.12 1.94 0.00	27.15 1.95 0.00	29.14 2.04 0.00	22.12 1.46 0.00	17.14 1.04 0.00
IP CORINTH___1 23988	34.56 1.96 0.00	17.03 0.79 0.00	2.32 0.11 0.00	10.09 0.51 0.00	8.82 0.44 0.00	16.73 0.86 0.00	17.01 0.93 0.00	22.63 0.85 0.00	23.80 0.90 0.00	34.67 1.19 0.00	36.39 0.81 0.00	28.69 0.16 0.00	27.90 0.02 0.00	32.41 0.13 0.00	28.65 0.16 0.00	27.46 0.07 0.00	30.13 0.43 0.00	28.06 -0.09 0.00	28.52 0.20 0.00	23.24 0.05 0.00	26.06 0.87 0.00	28.46 1.36 0.00	21.56 0.90 0.00	16.91 0.81 0.00
IP___TICONDEROGA 23804	34.84 2.24 0.00	17.13 0.88 0.00	2.33 0.12 0.00	10.14 0.56 0.00	8.88 0.50 0.00	16.95 1.07 0.00	17.25 1.17 0.00	22.59 0.81 0.00	23.99 1.09 0.00	34.93 1.46 0.00	36.69 1.11 0.00	29.16 0.63 0.00	28.20 0.32 0.00	32.72 0.44 0.00	29.02 0.53 0.00	27.77 0.38 0.00	30.25 0.55 0.00	28.38 0.23 0.00	28.74 0.43 0.00	23.31 0.13 0.00	26.00 0.80 0.00	28.28 1.18 0.00	21.52 0.86 0.00	17.10 1.01 0.00
JARVIS____ 23743	32.83 0.23 0.00	16.35 0.11 0.00	2.22 0.01 0.00	9.65 0.07 0.00	8.44 0.06 0.00	15.97 0.10 0.00	16.18 0.10 0.00	21.96 0.18 0.00	23.11 0.21 0.00	33.77 0.29 0.00	35.89 0.31 0.00	28.80 0.26 0.00	28.14 0.26 0.00	32.58 0.29 0.00	28.75 0.25 0.00	27.63 0.24 0.00	29.97 0.27 0.00	28.40 0.25 0.00	28.52 0.20 0.00	23.36 0.18 0.00	25.40 0.20 0.00	27.33 0.23 0.00	20.82 0.16 0.00	16.23 0.13 0.00
JENNISON___1 23625	34.36 1.76 0.00	17.03 0.79 0.00	2.33 0.12 0.00	10.08 0.50 0.00	8.82 0.45 0.00	16.68 0.81 0.00	16.94 0.86 0.00	23.22 1.44 0.00	24.57 1.67 0.00	35.81 2.33 0.00	37.99 2.41 0.00	30.58 2.04 0.00	29.90 2.02 0.00	34.59 2.30 0.00	30.54 2.04 0.00	29.35 1.96 0.00	31.79 2.10 0.00	30.07 1.92 0.00	30.04 1.73 0.00	24.66 1.48 0.00	26.72 1.53 0.00	28.73 1.63 0.00	21.84 1.18 0.00	16.95 0.85 0.00
JENNISON___2 23626	34.33 1.73 0.00	17.02 0.77 0.00	2.33 0.12 0.00	10.07 0.49 0.00	8.82 0.44 0.00	16.66 0.79 0.00	16.92 0.84 0.00	23.19 1.41 0.00	24.54 1.64 0.00	35.76 2.28 0.00	37.94 2.36 0.00	30.53 1.99 0.00	29.85 1.97 0.00	34.54 2.25 0.00	30.50 2.00 0.00	29.29 1.91 0.00	31.75 2.05 0.00	30.03 1.88 0.00	29.99 1.68 0.00	24.62 1.44 0.00	26.68 1.49 0.00	28.69 1.59 0.00	21.81 1.15 0.00	16.94 0.84 0.00
KEDC PORT_JEFF_GT2 24210	60.82 1.01 -27.21	58.04 0.60 -41.19	7.75 0.12 -5.42	10.61 0.48 -0.56	8.81 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.93 2.19 -10.96	35.33 2.55 -9.88	52.32 3.49 -15.35	42.43 3.58 -3.28	42.24 3.15 -10.56	39.98 3.08 -9.03	44.39 3.28 -8.82	41.19 2.93 -9.76	41.05 2.77 -10.89	37.66 2.92 -5.05	36.93 2.82 -5.96	36.09 2.37 -5.40	35.98 1.99 -10.81	36.25 2.14 -8.91	36.32 2.04 -7.18	36.48 1.53 -14.29	36.21 1.09 -19.02
KEDC PORT_JEFF_GT3 24211	60.82 1.01 -27.21	58.04 0.60 -41.19	7.75 0.12 -5.42	10.61 0.48 -0.56	8.81 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.93 2.19 -10.96	35.33 2.55 -9.88	52.32 3.49 -15.35	42.43 3.58 -3.28	42.24 3.15 -10.56	39.98 3.08 -9.03	44.39 3.28 -8.82	41.19 2.93 -9.76	41.05 2.77 -10.89	37.66 2.92 -5.05	36.93 2.82 -5.96	36.09 2.37 -5.40	35.98 1.99 -10.81	36.25 2.14 -8.91	36.32 2.04 -7.18	36.48 1.53 -14.29	36.21 1.09 -19.02
KEDC_GLWD_GRP 24221	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02
KEDC_GLWD_GT4 24219	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02
KEDC_GLWD_GT5 24220	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02
KENSICO____ 23655	34.32 1.72 0.00	17.07 0.82 0.00	2.31 0.10 0.00	9.99 0.41 0.00	8.76 0.38 0.00	16.63 0.75 0.00	17.01 0.93 0.00	23.68 1.90 0.00	25.17 2.27 0.00	36.77 3.29 0.00	39.18 3.60 0.00	31.55 3.01 0.00	30.86 2.98 0.00	35.68 3.39 0.00	31.51 3.01 0.00	30.31 2.92 0.00	32.96 3.26 0.00	31.20 3.05 0.00	30.87 2.56 0.00	25.33 2.14 0.00	27.36 2.16 0.00	29.37 2.26 0.00	22.29 1.63 0.00	17.28 1.18 0.00
KIAC_JFK_AIRPORT 23541	55.74 1.75 -21.38	17.06 0.81 0.00	2.31 0.09 0.00	9.97 0.39 0.00	8.75 0.38 0.00	16.63 0.76 0.00	16.98 0.91 0.00	146.97 1.87 -123.32	125.13 2.34 -99.89	127.83 3.47 -90.89	43.68 3.77 -4.33	55.05 3.17 -23.34	52.19 3.12 -21.20	51.93 3.50 -16.15	52.04 3.12 -20.42	52.11 3.05 -21.67	57.84 3.42 -24.72	90.42 3.23 -59.04	30.94 2.62 0.00	25.35 2.16 0.00	27.38 2.18 0.00	50.98 2.25 -21.62	69.66 1.61 -47.39	126.61 1.20 -109.31
KINTIGH____ 23543	30.16 -2.44 0.00	15.31 -0.93 0.00	2.09 -0.12 0.00	9.04 -0.54 0.00	7.93 -0.45 0.00	15.05 -0.82 0.00	15.17 -0.91 0.00	20.37 -1.40 0.00	20.94 -1.96 0.00	30.71 -2.76 0.00	32.90 -2.68 0.00	26.55 -1.99 0.00	25.92 -1.96 0.00	29.80 -2.48 0.00	26.32 -2.18 0.00	25.44 -1.95 0.00	27.46 -2.24 0.00	26.27 -1.89 0.00	26.72 -1.60 0.00	22.17 -1.02 0.00	23.87 -1.33 0.00	25.29 -1.82 0.00	19.48 -1.18 0.00	15.21 -0.89 0.00

LEDERLE____ 23769	33.64 1.04 0.00	16.76 0.51 0.00	2.28 0.07 0.00	9.81 0.23 0.00	8.57 0.20 0.00	16.26 0.39 0.00	16.56 0.49 0.00	22.98 1.20 0.00	24.31 1.41 0.00	35.49 2.02 0.00	37.84 2.26 0.00	30.48 1.94 0.00	29.81 1.93 0.00	34.51 2.23 0.00	30.49 1.99 0.00	29.50 2.11 0.00	32.12 2.42 0.00	30.48 2.32 0.00	30.27 1.96 0.00	24.91 1.72 0.00	26.88 1.68 0.00	28.77 1.67 0.00	21.85 1.19 0.00	16.89 0.79 0.00
LINDEN COGEN____ 23786	34.47 1.87 0.00	17.16 0.91 0.00	2.32 0.11 0.00	10.02 0.44 0.00	8.80 0.42 0.00	16.71 0.84 0.00	17.13 1.05 0.00	23.93 2.15 0.00	25.47 2.57 0.00	37.23 3.76 0.00	39.69 4.11 0.00	31.98 3.44 0.00	31.28 3.40 0.00	36.15 3.86 0.00	31.92 3.43 0.00	30.72 3.33 0.00	33.40 3.71 0.00	31.62 3.47 0.00	31.20 2.89 0.00	25.59 2.40 0.00	27.61 2.42 0.00	29.64 2.54 0.00	22.49 1.83 0.00	17.38 1.28 0.00
LIPA_MISC_IPP 23656	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
LITTLE FALLS____HYD 24013	34.25 1.65 0.00	16.96 0.71 0.00	2.32 0.10 0.00	10.03 0.45 0.00	8.76 0.38 0.00	16.55 0.68 0.00	16.82 0.74 0.00	23.19 1.41 0.00	24.52 1.63 0.00	35.74 2.26 0.00	37.98 2.40 0.00	30.50 1.96 0.00	29.84 1.96 0.00	34.54 2.25 0.00	30.47 1.98 0.00	29.31 1.93 0.00	31.94 2.24 0.00	30.23 2.07 0.00	29.98 1.67 0.00	24.62 1.44 0.00	26.81 1.62 0.00	28.92 1.82 0.00	21.91 1.25 0.00	16.98 0.88 0.00
LONG_LAKE_PHOENIX 24014	32.12 -0.48 0.00	16.03 -0.22 0.00	2.18 -0.03 0.00	9.46 -0.12 0.00	8.28 -0.10 0.00	15.67 -0.20 0.00	15.86 -0.22 0.00	21.37 -0.41 0.00	22.43 -0.47 0.00	32.82 -0.65 0.00	34.90 -0.68 0.00	27.98 -0.56 0.00	27.33 -0.55 0.00	31.67 -0.62 0.00	27.93 -0.56 0.00	26.81 -0.58 0.00	29.06 -0.64 0.00	27.52 -0.63 0.00	27.74 -0.58 0.00	22.73 -0.45 0.00	24.75 -0.45 0.00	26.60 -0.51 0.00	20.31 -0.35 0.00	15.89 -0.21 0.00
LOVETT____3 23632	33.49 0.89 0.00	16.69 0.45 0.00	2.27 0.06 0.00	9.79 0.21 0.00	8.56 0.18 0.00	16.21 0.34 0.00	16.51 0.43 0.00	22.88 1.10 0.00	24.17 1.27 0.00	35.26 1.78 0.00	37.58 2.01 0.00	30.27 1.73 0.00	29.59 1.71 0.00	34.25 1.97 0.00	30.26 1.76 0.00	29.27 1.88 0.00	31.84 2.14 0.00	30.21 2.06 0.00	30.03 1.72 0.00	24.71 1.52 0.00	26.70 1.50 0.00	28.58 1.48 0.00	21.72 1.06 0.00	16.77 0.67 0.00
LOVETT____4 23642	33.48 0.88 0.00	16.69 0.44 0.00	2.27 0.06 0.00	9.78 0.20 0.00	8.55 0.17 0.00	16.20 0.33 0.00	16.50 0.42 0.00	22.86 1.08 0.00	24.16 1.26 0.00	35.23 1.76 0.00	37.56 1.98 0.00	30.25 1.71 0.00	29.57 1.69 0.00	34.23 1.95 0.00	30.24 1.75 0.00	29.25 1.86 0.00	31.81 2.11 0.00	30.19 2.04 0.00	30.01 1.70 0.00	24.69 1.50 0.00	26.68 1.48 0.00	28.56 1.46 0.00	21.71 1.05 0.00	16.76 0.67 0.00
LOVETT____5 23593	33.51 0.91 0.00	16.70 0.46 0.00	2.27 0.06 0.00	9.79 0.21 0.00	8.56 0.18 0.00	16.22 0.34 0.00	16.51 0.44 0.00	22.89 1.11 0.00	24.19 1.29 0.00	35.28 1.80 0.00	37.61 2.03 0.00	30.28 1.75 0.00	29.60 1.72 0.00	34.27 1.99 0.00	30.28 1.78 0.00	29.28 1.90 0.00	31.85 2.15 0.00	30.23 2.08 0.00	30.05 1.74 0.00	24.72 1.54 0.00	26.71 1.51 0.00	28.60 1.50 0.00	21.73 1.07 0.00	16.78 0.68 0.00
LOWER RAQUET____HYD 24057	32.20 -0.40 0.00	16.06 -0.18 0.00	2.18 -0.03 0.00	9.42 -0.16 0.00	8.25 -0.13 0.00	15.66 -0.21 0.00	15.91 -0.16 0.00	21.04 -0.74 0.00	22.01 -0.89 0.00	32.32 -1.16 0.00	34.29 -1.29 0.00	27.31 -1.23 0.00	26.70 -1.18 0.00	31.04 -1.24 0.00	27.47 -1.03 0.00	26.39 -0.99 0.00	28.51 -1.19 0.00	26.97 -1.18 0.00	27.73 -0.58 0.00	22.71 -0.48 0.00	24.76 -0.44 0.00	26.69 -0.41 0.00	20.37 -0.29 0.00	15.94 -0.16 0.00
LOWER____HUDSON 24059	34.98 2.38 0.00	17.26 1.01 0.00	2.36 0.14 0.00	10.23 0.66 0.00	8.93 0.56 0.00	16.89 1.02 0.00	17.09 1.02 0.00	22.76 0.98 0.00	23.98 1.08 0.00	35.16 1.69 0.00	37.19 1.61 0.00	29.68 1.14 0.00	28.94 1.06 0.00	33.63 1.34 0.00	29.69 1.19 0.00	28.43 1.05 0.00	30.90 1.20 0.00	29.07 0.92 0.00	29.34 1.03 0.00	23.83 0.64 0.00	26.27 1.07 0.00	28.57 1.47 0.00	21.72 1.06 0.00	17.06 0.97 0.00
MG INDUSTRY____DRP 24185	34.42 1.82 0.00	17.01 0.76 0.00	2.32 0.10 0.00	10.04 0.46 0.00	8.76 0.39 0.00	16.53 0.65 0.00	16.73 0.65 0.00	22.39 0.61 0.00	23.59 0.70 0.00	34.67 1.19 0.00	36.79 1.21 0.00	29.44 0.90 0.00	28.79 0.91 0.00	33.47 1.18 0.00	29.55 1.05 0.00	28.29 0.90 0.00	30.69 1.00 0.00	28.91 0.76 0.00	29.09 0.78 0.00	23.60 0.42 0.00	25.83 0.63 0.00	28.04 0.94 0.00	21.33 0.68 0.00	16.71 0.61 0.00
MILLIKEN____1 23584	31.32 -1.28 0.00	15.06 -1.19 0.00	2.15 -0.06 0.00	9.30 -0.28 0.00	8.10 -0.28 0.00	15.17 -0.70 0.00	15.22 -0.86 0.00	20.55 -1.22 0.00	21.73 -1.17 0.00	31.77 -1.70 0.00	33.80 -1.78 0.00	27.22 -1.31 0.00	26.57 -1.31 0.00	30.77 -1.51 0.00	27.16 -1.34 0.00	26.09 -1.30 0.00	28.26 -1.44 0.00	26.78 -1.37 0.00	26.90 -1.41 0.00	22.02 -1.17 0.00	23.98 -1.22 0.00	25.74 -1.37 0.00	19.52 -1.14 0.00	15.32 -0.78 0.00
MILLIKEN____2 23585	31.29 -1.31 0.00	15.06 -1.19 0.00	2.15 -0.07 0.00	9.29 -0.28 0.00	8.09 -0.29 0.00	15.16 -0.71 0.00	15.22 -0.86 0.00	20.55 -1.23 0.00	21.72 -1.18 0.00	31.77 -1.71 0.00	33.79 -1.78 0.00	27.22 -1.32 0.00	26.57 -1.31 0.00	30.77 -1.52 0.00	27.16 -1.34 0.00	26.09 -1.30 0.00	28.26 -1.44 0.00	26.78 -1.37 0.00	26.90 -1.41 0.00	22.02 -1.17 0.00	23.97 -1.22 0.00	25.73 -1.37 0.00	19.52 -1.14 0.00	15.31 -0.79 0.00
MILLIKEN____DIESEL 23629	31.29 -1.31 0.00	15.06 -1.19 0.00	2.15 -0.07 0.00	9.29 -0.28 0.00	8.09 -0.29 0.00	15.16 -0.71 0.00	15.22 -0.86 0.00	20.55 -1.23 0.00	21.72 -1.18 0.00	31.77 -1.71 0.00	33.79 -1.78 0.00	27.22 -1.32 0.00	26.57 -1.31 0.00	30.77 -1.52 0.00	27.16 -1.34 0.00	26.09 -1.30 0.00	28.26 -1.44 0.00	26.78 -1.37 0.00	26.90 -1.41 0.00	22.02 -1.17 0.00	23.97 -1.22 0.00	25.73 -1.37 0.00	19.52 -1.14 0.00	15.31 -0.79 0.00
MODEL_CITY_ENERGY 24167	30.64 -1.96 0.00	15.50 -0.74 0.00	2.11 -0.10 0.00	9.17 -0.41 0.00	8.04 -0.34 0.00	15.36 -0.51 0.00	15.47 -0.60 0.00	20.75 -1.03 0.00	21.32 -1.57 0.00	30.98 -2.50 0.00	32.96 -2.62 0.00	26.85 -1.69 0.00	26.20 -1.68 0.00	30.05 -2.24 0.00	26.64 -1.86 0.00	25.81 -1.58 0.00	27.73 -1.97 0.00	26.52 -1.63 0.00	27.05 -1.26 0.00	22.39 -0.80 0.00	24.12 -1.08 0.00	25.42 -1.68 0.00	19.62 -1.04 0.00	15.36 -0.74 0.00
MOHAWK_PAPER____DRP 24187	35.08 2.48 0.00	17.32 1.08 0.00	2.36 0.15 0.00	10.26 0.68 0.00	8.96 0.58 0.00	16.94 1.06 0.00	17.14 1.06 0.00	22.86 1.08 0.00	24.09 1.19 0.00	35.38 1.91 0.00	37.49 1.91 0.00	29.96 1.42 0.00	29.27 1.39 0.00	34.01 1.73 0.00	30.04 1.54 0.00	28.75 1.36 0.00	31.19 1.49 0.00	29.38 1.23 0.00	29.62 1.31 0.00	24.03 0.84 0.00	26.37 1.18 0.00	28.67 1.57 0.00	21.80 1.14 0.00	17.08 0.98 0.00

MONGAUP___HYD 23641	33.30 0.70 0.00	16.61 0.37 0.00	2.26 0.05 0.00	9.74 0.16 0.00	8.52 0.14 0.00	16.15 0.28 0.00	16.45 0.37 0.00	22.74 0.96 0.00	24.07 1.17 0.00	35.10 1.63 0.00	37.40 1.82 0.00	30.09 1.55 0.00	29.42 1.54 0.00	34.02 1.73 0.00	30.01 1.51 0.00	28.89 1.50 0.00	31.38 1.69 0.00	29.78 1.63 0.00	29.65 1.34 0.00	24.43 1.24 0.00	26.38 1.19 0.00	28.25 1.15 0.00	21.50 0.84 0.00	16.68 0.58 0.00
MONTAUK___DIESEL 23721	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
N SALMON___HYD 24042	32.52 -0.08 0.00	16.21 -0.03 0.00	2.21 -0.01 0.00	9.56 -0.02 0.00	8.36 -0.01 0.00	15.84 -0.04 0.00	16.04 -0.03 0.00	21.43 -0.35 0.00	22.44 -0.46 0.00	32.93 -0.55 0.00	35.03 -0.55 0.00	28.03 -0.51 0.00	27.38 -0.50 0.00	31.79 -0.49 0.00	28.14 -0.36 0.00	26.95 -0.44 0.00	29.20 -0.49 0.00	27.58 -0.57 0.00	27.90 -0.41 0.00	22.82 -0.37 0.00	24.90 -0.30 0.00	26.78 -0.32 0.00	20.47 -0.19 0.00	16.06 -0.04 0.00
N.E._GEN_SANDY PD 24062	19.11 0.90 0.22	16.98 0.73 0.00	2.31 0.10 0.00	10.03 0.45 0.00	8.77 0.39 0.00	16.60 0.73 0.00	16.83 0.75 0.00	27.91 1.61 5.90	23.87 0.97 0.00	34.92 1.45 0.00	37.05 1.47 0.00	30.90 1.74 1.35	28.97 1.09 0.00	33.60 1.32 0.00	27.42 1.24 0.73	27.04 1.30 0.74	30.92 1.22 0.00	29.18 1.02 0.00	29.29 0.98 0.00	23.88 0.69 0.00	26.12 0.93 0.00	28.27 1.17 0.00	21.52 0.86 0.00	16.86 0.76 0.00
NARROWS_GT1_1 24228	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_2 24229	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_3 24230	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_4 24231	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_5 24232	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_6 24233	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_7 24234	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_8 24235	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT1_GRP 23726	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_1 24236	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_2 24237	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_3 24238	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54

NARROWS_GT2_4 24239	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_5 24240	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_6 24241	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_7 24242	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_8 24243	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NARROWS_GT2_GRP 23741	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.08 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NEG CAPITAL___MECHNVIL 23645	34.98 2.38 0.00	17.26 1.01 0.00	2.36 0.14 0.00	10.23 0.66 0.00	8.93 0.56 0.00	16.89 1.02 0.00	17.09 1.02 0.00	22.76 0.98 0.00	23.98 1.08 0.00	35.16 1.69 0.00	37.19 1.61 0.00	29.68 1.14 0.00	28.94 1.06 0.00	33.63 1.34 0.00	29.69 1.19 0.00	28.43 1.05 0.00	30.90 1.20 0.00	29.07 0.92 0.00	29.34 1.03 0.00	23.83 0.64 0.00	26.27 1.07 0.00	28.57 1.47 0.00	21.72 1.06 0.00	17.06 0.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.10 -2.51 0.00	15.01 -1.24 0.00	2.05 -0.17 0.00	8.94 -0.64 0.00	7.79 -0.59 0.00	14.93 -0.94 0.00	15.08 -1.00 0.00	20.32 -1.46 0.00	21.13 -1.77 0.00	30.79 -2.68 0.00	32.78 -2.80 0.00	26.67 -1.87 0.00	25.95 -1.93 0.00	29.93 -2.35 0.00	26.54 -1.95 0.00	25.63 -1.76 0.00	27.59 -2.11 0.00	26.42 -1.73 0.00	26.91 -1.41 0.00	22.05 -1.14 0.00	23.92 -1.27 0.00	25.26 -1.84 0.00	19.28 -1.38 0.00	14.99 -1.11 0.00
NEG CENTRAL___DRP 24199	31.77 -0.83 0.00	15.81 -0.44 0.00	2.16 -0.05 0.00	9.36 -0.22 0.00	8.19 -0.19 0.00	15.51 -0.36 0.00	15.72 -0.35 0.00	21.17 -0.61 0.00	22.17 -0.73 0.00	32.42 -1.06 0.00	34.49 -1.09 0.00	27.69 -0.85 0.00	27.08 -0.80 0.00	31.31 -0.98 0.00	27.68 -0.82 0.00	26.64 -0.75 0.00	28.83 -0.86 0.00	27.40 -0.75 0.00	27.60 -0.72 0.00	22.69 -0.49 0.00	24.64 -0.56 0.00	26.47 -0.64 0.00	20.23 -0.43 0.00	15.80 -0.30 0.00
NEG CENTRAL___INDECK 23768	30.72 -1.88 0.00	15.47 -0.77 0.00	2.11 -0.10 0.00	9.12 -0.45 0.00	8.00 -0.37 0.00	15.21 -0.67 0.00	15.43 -0.65 0.00	20.86 -0.92 0.00	21.28 -1.62 0.00	31.10 -2.37 0.00	33.46 -2.12 0.00	26.92 -1.62 0.00	26.25 -1.63 0.00	30.27 -2.02 0.00	26.73 -1.77 0.00	25.74 -1.65 0.00	27.86 -1.83 0.00	26.53 -1.62 0.00	26.78 -1.53 0.00	22.09 -1.09 0.00	23.85 -1.35 0.00	25.55 -1.55 0.00	19.84 -0.82 0.00	15.58 -0.52 0.00
NEG CENTRAL___SENECA 23627	32.60 0.00 0.00	16.25 0.00 0.00	2.21 0.00 0.00	9.58 0.00 0.00	8.38 0.00 0.00	15.87 0.00 0.00	16.08 0.00 0.00	21.78 0.00 0.00	22.90 0.00 0.00	33.47 0.00 0.00	35.58 0.00 0.00	28.54 0.00 0.00	27.88 0.00 0.00	32.28 0.00 0.00	28.50 0.00 0.00	27.39 0.00 0.00	29.70 0.00 0.00	28.15 0.00 0.00	28.31 0.00 0.00	23.19 0.00 0.00	25.20 0.00 0.00	27.10 0.00 0.00	20.66 0.00 0.00	16.10 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	32.17 -0.43 0.00	15.74 -0.51 0.00	2.18 -0.03 0.00	9.48 -0.10 0.00	8.25 -0.13 0.00	15.66 -0.21 0.00	15.83 -0.25 0.00	21.45 -0.33 0.00	22.63 -0.26 0.00	33.09 -0.38 0.00	35.21 -0.37 0.00	28.39 -0.15 0.00	27.69 -0.19 0.00	32.08 -0.20 0.00	28.32 -0.18 0.00	27.21 -0.18 0.00	29.46 -0.24 0.00	27.97 -0.18 0.00	28.16 -0.15 0.00	23.02 -0.16 0.00	25.11 -0.08 0.00	26.90 -0.20 0.00	20.41 -0.25 0.00	15.91 -0.19 0.00
NEG MILLWOOD___DRP 24198	34.14 1.54 0.00	16.97 0.73 0.00	2.31 0.09 0.00	9.96 0.38 0.00	8.72 0.34 0.00	16.54 0.67 0.00	16.88 0.80 0.00	23.36 1.58 0.00	24.77 1.87 0.00	36.18 2.71 0.00	38.54 2.96 0.00	31.02 2.48 0.00	30.34 2.46 0.00	35.07 2.79 0.00	30.96 2.46 0.00	29.80 2.41 0.00	32.39 2.69 0.00	30.67 2.52 0.00	30.42 2.11 0.00	24.96 1.77 0.00	26.99 1.79 0.00	28.97 1.87 0.00	22.02 1.36 0.00	17.10 1.00 0.00
NEG NORTH_FLCN_SEA 23793	34.49 1.89 0.00	16.96 0.72 0.00	2.34 0.13 0.00	10.12 0.54 0.00	8.85 0.47 0.00	16.71 0.84 0.00	16.99 0.91 0.00	23.27 1.49 0.00	24.67 1.77 0.00	36.01 2.54 0.00	38.24 2.66 0.00	30.79 2.25 0.00	30.09 2.21 0.00	34.82 2.54 0.00	30.74 2.24 0.00	29.51 2.12 0.00	31.97 2.27 0.00	30.23 2.08 0.00	30.22 1.91 0.00	24.78 1.60 0.00	26.90 1.71 0.00	28.93 1.83 0.00	21.94 1.28 0.00	17.03 0.93 0.00
NEG NORTH_KES_CHATEGAY 23792	32.11 -0.49 0.00	16.00 -0.24 0.00	2.17 -0.04 0.00	9.40 -0.18 0.00	8.20 -0.17 0.00	15.58 -0.29 0.00	15.75 -0.32 0.00	21.18 -0.60 0.00	22.24 -0.66 0.00	32.58 -0.89 0.00	34.65 -0.93 0.00	27.74 -0.80 0.00	27.05 -0.83 0.00	31.45 -0.83 0.00	27.77 -0.73 0.00	26.71 -0.68 0.00	28.97 -0.72 0.00	27.39 -0.76 0.00	27.68 -0.64 0.00	22.56 -0.62 0.00	24.53 -0.67 0.00	26.42 -0.68 0.00	20.12 -0.54 0.00	15.72 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	32.16 -0.44 0.00	16.01 -0.24 0.00	2.17 -0.04 0.00	9.40 -0.18 0.00	8.22 -0.16 0.00	15.63 -0.24 0.00	15.77 -0.31 0.00	21.13 -0.65 0.00	22.23 -0.67 0.00	32.62 -0.85 0.00	34.70 -0.88 0.00	27.77 -0.77 0.00	27.04 -0.84 0.00	31.42 -0.87 0.00	27.77 -0.73 0.00	26.65 -0.74 0.00	28.92 -0.78 0.00	27.34 -0.81 0.00	27.62 -0.70 0.00	22.49 -0.70 0.00	24.52 -0.68 0.00	26.45 -0.65 0.00	20.14 -0.52 0.00	15.78 -0.32 0.00

NEG NORTH___LWR_SARANAC 23913	32.16 -0.44 0.00	16.01 -0.24 0.00	2.17 -0.04 0.00	9.40 -0.18 0.00	8.22 -0.16 0.00	15.63 -0.24 0.00	15.77 -0.31 0.00	21.13 -0.65 0.00	22.23 -0.67 0.00	32.62 -0.85 0.00	34.70 -0.88 0.00	27.77 -0.77 0.00	27.04 -0.84 0.00	31.42 -0.87 0.00	27.77 -0.73 0.00	26.65 -0.74 0.00	28.92 -0.78 0.00	27.34 -0.81 0.00	27.62 -0.70 0.00	22.49 -0.70 0.00	24.52 -0.68 0.00	26.45 -0.65 0.00	20.14 -0.52 0.00	15.78 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	31.85 -0.75 0.00	15.85 -0.40 0.00	2.15 -0.06 0.00	9.31 -0.26 0.00	8.15 -0.23 0.00	15.49 -0.39 0.00	15.61 -0.47 0.00	20.96 -0.82 0.00	22.05 -0.85 0.00	32.31 -1.16 0.00	34.36 -1.22 0.00	27.52 -1.02 0.00	26.80 -1.08 0.00	31.10 -1.19 0.00	27.51 -0.98 0.00	26.40 -0.98 0.00	28.65 -1.05 0.00	27.12 -1.03 0.00	27.36 -0.95 0.00	22.30 -0.88 0.00	24.30 -0.89 0.00	26.21 -0.89 0.00	19.95 -0.71 0.00	15.62 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	30.08 -2.52 0.00	15.28 -0.96 0.00	2.08 -0.13 0.00	9.02 -0.56 0.00	7.91 -0.47 0.00	15.04 -0.84 0.00	15.15 -0.93 0.00	20.31 -1.46 0.00	20.83 -2.07 0.00	30.61 -2.87 0.00	32.81 -2.77 0.00	26.53 -2.01 0.00	25.91 -1.97 0.00	29.74 -2.55 0.00	26.29 -2.21 0.00	25.43 -1.96 0.00	27.41 -2.29 0.00	26.23 -1.92 0.00	26.75 -1.56 0.00	22.19 -1.00 0.00	23.88 -1.31 0.00	25.25 -1.85 0.00	19.47 -1.19 0.00	15.21 -0.89 0.00
NEG WEST___LANCASTR 23811	30.04 -2.56 0.00	15.23 -1.02 0.00	2.08 -0.13 0.00	8.97 -0.61 0.00	7.87 -0.50 0.00	14.93 -0.95 0.00	15.09 -0.99 0.00	20.46 -1.32 0.00	21.22 -1.68 0.00	30.97 -2.50 0.00	33.08 -2.49 0.00	26.59 -1.95 0.00	25.98 -1.90 0.00	29.95 -2.33 0.00	26.41 -2.08 0.00	25.47 -1.91 0.00	27.60 -2.09 0.00	26.36 -1.79 0.00	26.65 -1.66 0.00	22.14 -1.05 0.00	23.81 -1.38 0.00	25.31 -1.79 0.00	19.43 -1.23 0.00	15.11 -0.99 0.00
NEG_PENN_ALLEGHNY 23528	32.91 0.31 0.00	16.42 0.18 0.00	2.24 0.03 0.00	9.66 0.08 0.00	8.46 0.09 0.00	16.00 0.12 0.00	16.26 0.18 0.00	22.29 0.51 0.00	23.52 0.63 0.00	34.17 0.69 0.00	36.22 0.64 0.00	29.06 0.52 0.00	28.42 0.54 0.00	32.86 0.57 0.00	28.95 0.45 0.00	27.83 0.45 0.00	30.22 0.53 0.00	28.66 0.51 0.00	28.70 0.39 0.00	23.66 0.47 0.00	25.60 0.40 0.00	27.49 0.39 0.00	20.97 0.31 0.00	16.30 0.20 0.00
NEPA___ENERGY 23901	29.97 -2.63 0.00	15.13 -1.11 0.00	2.06 -0.15 0.00	8.88 -0.70 0.00	7.78 -0.59 0.00	14.70 -1.17 0.00	14.91 -1.17 0.00	20.55 -1.23 0.00	21.58 -1.31 0.00	31.41 -2.06 0.00	33.45 -2.13 0.00	26.73 -1.80 0.00	26.08 -1.80 0.00	30.21 -2.07 0.00	26.64 -1.86 0.00	25.69 -1.70 0.00	27.92 -1.78 0.00	26.69 -1.46 0.00	26.77 -1.54 0.00	22.27 -0.91 0.00	23.98 -1.22 0.00	25.54 -1.56 0.00	19.47 -1.19 0.00	15.07 -1.03 0.00
NEVERSINK___HYD 23608	32.84 0.24 0.00	16.41 0.16 0.00	2.23 0.02 0.00	9.65 0.07 0.00	8.42 0.04 0.00	15.96 0.09 0.00	16.11 0.03 0.00	22.05 0.27 0.00	23.28 0.38 0.00	34.19 0.71 0.00	36.46 0.88 0.00	29.30 0.76 0.00	28.67 0.79 0.00	32.42 0.14 0.00	27.68 -0.82 0.00	26.48 -0.91 0.00	28.61 -1.09 0.00	27.22 -0.93 0.00	27.41 -0.91 0.00	22.52 -0.67 0.00	24.45 -0.75 0.00	26.31 -0.79 0.00	20.00 -0.66 0.00	15.47 -0.63 0.00
NIAGARA____ 23760	30.35 -2.25 0.00	15.40 -0.85 0.00	2.10 -0.11 0.00	9.11 -0.47 0.00	7.98 -0.40 0.00	15.26 -0.61 0.00	15.36 -0.72 0.00	20.53 -1.25 0.00	21.04 -1.86 0.00	30.51 -2.96 0.00	32.45 -3.13 0.00	26.48 -2.06 0.00	25.84 -2.04 0.00	29.57 -2.71 0.00	26.25 -2.25 0.00	25.45 -1.94 0.00	27.30 -2.40 0.00	26.17 -1.99 0.00	26.80 -1.51 0.00	22.23 -0.96 0.00	23.92 -1.27 0.00	25.10 -2.00 0.00	19.42 -1.24 0.00	15.22 -0.88 0.00
NINE_MILE_1 23575	31.64 -0.96 0.00	15.79 -0.46 0.00	2.15 -0.06 0.00	9.32 -0.26 0.00	8.15 -0.23 0.00	15.44 -0.43 0.00	15.63 -0.45 0.00	21.14 -0.63 0.00	22.19 -0.71 0.00	32.42 -1.05 0.00	34.46 -1.12 0.00	27.66 -0.88 0.00	27.02 -0.86 0.00	31.26 -1.02 0.00	27.58 -0.92 0.00	26.50 -0.88 0.00	28.72 -0.98 0.00	27.24 -0.91 0.00	27.43 -0.88 0.00	22.51 -0.68 0.00	24.47 -0.73 0.00	26.29 -0.81 0.00	20.06 -0.60 0.00	15.63 -0.47 0.00
NINE_MILE_2 23744	31.58 -1.03 0.00	15.75 -0.49 0.00	2.15 -0.06 0.00	9.30 -0.28 0.00	8.14 -0.24 0.00	15.41 -0.46 0.00	15.60 -0.48 0.00	21.10 -0.68 0.00	22.15 -0.75 0.00	32.36 -1.11 0.00	34.40 -1.18 0.00	27.61 -0.93 0.00	26.97 -0.91 0.00	31.20 -1.08 0.00	27.53 -0.96 0.00	26.46 -0.93 0.00	28.67 -1.03 0.00	27.19 -0.96 0.00	27.38 -0.94 0.00	22.46 -0.72 0.00	24.42 -0.77 0.00	26.24 -0.86 0.00	20.02 -0.64 0.00	15.61 -0.49 0.00
NM_CAPITAL___DRP 24208	34.93 2.33 0.00	17.25 1.01 0.00	2.35 0.14 0.00	10.21 0.63 0.00	8.92 0.54 0.00	16.86 0.99 0.00	17.06 0.98 0.00	22.76 0.98 0.00	23.97 1.07 0.00	35.21 1.74 0.00	37.32 1.74 0.00	29.83 1.30 0.00	29.14 1.26 0.00	33.87 1.58 0.00	29.89 1.40 0.00	28.62 1.23 0.00	31.06 1.37 0.00	29.26 1.11 0.00	29.48 1.17 0.00	23.92 0.74 0.00	26.25 1.05 0.00	28.53 1.43 0.00	21.70 1.04 0.00	17.03 0.93 0.00
NM_CENTRAL___DRP 24181	32.29 -0.31 0.00	16.10 -0.15 0.00	2.20 -0.01 0.00	9.51 -0.07 0.00	8.32 -0.05 0.00	15.76 -0.11 0.00	15.97 -0.11 0.00	21.52 -0.26 0.00	22.59 -0.31 0.00	33.06 -0.42 0.00	35.15 -0.43 0.00	28.18 -0.36 0.00	27.52 -0.36 0.00	31.89 -0.40 0.00	28.13 -0.36 0.00	27.00 -0.39 0.00	29.25 -0.45 0.00	27.71 -0.44 0.00	27.94 -0.37 0.00	22.91 -0.27 0.00	24.94 -0.26 0.00	26.79 -0.31 0.00	20.46 -0.19 0.00	15.97 -0.13 0.00
NM_FRONTIER___DRP 24179	30.49 -2.11 0.00	15.47 -0.78 0.00	2.11 -0.11 0.00	9.15 -0.43 0.00	8.01 -0.37 0.00	15.33 -0.55 0.00	15.42 -0.65 0.00	20.64 -1.14 0.00	21.15 -1.75 0.00	30.69 -2.79 0.00	32.64 -2.94 0.00	26.63 -1.91 0.00	25.99 -1.89 0.00	29.75 -2.53 0.00	26.39 -2.11 0.00	25.61 -1.78 0.00	27.46 -2.24 0.00	26.31 -1.84 0.00	26.94 -1.37 0.00	22.34 -0.85 0.00	24.04 -1.15 0.00	25.24 -1.86 0.00	19.51 -1.15 0.00	15.31 -0.79 0.00
NM_ST_REGIS___HYD 24053	32.60 0.00 0.00	16.25 0.00 0.00	2.21 0.00 0.00	9.58 0.00 0.00	8.38 0.00 0.00	15.87 0.00 0.00	16.08 0.00 0.00	21.78 0.00 0.00	22.90 0.00 0.00	33.47 0.00 0.00	35.58 0.00 0.00	28.54 0.00 0.00	27.88 0.00 0.00	32.28 0.00 0.00	28.50 0.00 0.00	27.39 0.00 0.00	29.70 0.00 0.00	28.15 0.00 0.00	28.31 0.00 0.00	23.19 0.00 0.00	25.20 0.00 0.00	27.10 0.00 0.00	20.66 0.00 0.00	16.10 0.00 0.00
NORTHPORT___1 23551	60.99 1.18 -27.21	58.07 0.64 -41.19	7.74 0.10 -5.42	10.54 0.41 -0.56	8.75 0.37 0.00	31.35 0.76 -14.72	35.54 0.96 -18.50	34.71 1.97 -10.96	35.04 2.26 -9.88	52.07 3.25 -15.35	42.36 3.50 -3.28	42.14 3.05 -10.56	39.88 2.98 -9.03	44.37 3.27 -8.82	41.20 2.94 -9.76	41.13 2.85 -10.89	37.87 3.13 -5.05	37.06 2.95 -5.96	36.14 2.43 -5.40	36.00 2.01 -10.81	36.18 2.08 -8.91	36.34 2.06 -7.18	36.41 1.47 -14.29	36.16 1.04 -19.02
NORTHPORT___2 23552	60.96 1.16 -27.21	58.06 0.62 -41.19	7.73 0.10 -5.42	10.52 0.39 -0.56	8.74 0.36 0.00	31.33 0.74 -14.72	35.51 0.93 -18.50	34.66 1.92 -10.96	34.99 2.21 -9.88	52.00 3.17 -15.35	42.27 3.41 -3.28	42.08 2.98 -10.56	39.82 2.91 -9.03	44.30 3.20 -8.82	41.15 2.89 -9.76	41.07 2.79 -10.89	37.81 3.07 -5.05	37.00 2.89 -5.96	36.08 2.37 -5.40	35.95 1.96 -10.81	36.13 2.03 -8.91	36.29 2.00 -7.18	36.37 1.42 -14.29	36.10 0.98 -19.02

NORTHPORT___3 23553	61.11 1.30 -27.21	58.15 0.71 -41.19	7.72 0.09 -5.42	10.50 0.36 -0.56	8.72 0.34 0.00	31.27 0.67 -14.72	35.45 0.87 -18.50	34.56 1.82 -10.96	34.90 2.12 -9.88	51.82 3.00 -15.35	42.12 3.26 -3.28	41.89 2.80 -10.56	39.67 2.76 -9.03	44.20 3.10 -8.82	41.04 2.78 -9.76	40.99 2.71 -10.89	37.77 3.03 -5.05	36.95 2.84 -5.96	36.02 2.31 -5.40	35.91 1.91 -10.81	36.05 1.95 -8.91	36.25 1.97 -7.18	36.38 1.43 -14.29	36.18 1.06 -19.02
NORTHPORT___4 23650	61.09 1.28 -27.21	58.12 0.69 -41.19	7.72 0.09 -5.42	10.48 0.35 -0.56	8.70 0.32 0.00	31.24 0.65 -14.72	35.43 0.84 -18.50	34.52 1.78 -10.96	34.85 2.07 -9.88	51.73 2.90 -15.35	42.02 3.16 -3.28	41.81 2.72 -10.56	39.59 2.68 -9.03	44.11 3.01 -8.82	40.96 2.70 -9.76	40.92 2.64 -10.89	37.69 2.94 -5.05	36.87 2.76 -5.96	35.94 2.23 -5.40	35.84 1.85 -10.81	35.98 1.88 -8.91	36.18 1.89 -7.18	36.33 1.38 -14.29	36.17 1.05 -19.02
NORTHPORT___IC 23718	61.09 1.28 -27.21	58.12 0.69 -41.19	7.72 0.09 -5.42	10.48 0.35 -0.56	8.70 0.32 0.00	31.24 0.65 -14.72	35.43 0.84 -18.50	34.52 1.78 -10.96	34.85 2.07 -9.88	51.73 2.90 -15.35	42.02 3.16 -3.28	41.81 2.72 -10.56	39.59 2.68 -9.03	44.11 3.01 -8.82	40.96 2.70 -9.76	40.92 2.64 -10.89	37.69 2.94 -5.05	36.87 2.76 -5.96	35.94 2.23 -5.40	35.84 1.85 -10.81	35.98 1.88 -8.91	36.18 1.89 -7.18	36.33 1.38 -14.29	36.17 1.05 -19.02
NSINS_S_GLNS_FALLS 23858	35.09 2.49 0.00	17.30 1.05 0.00	2.36 0.14 0.00	10.24 0.66 0.00	8.95 0.58 0.00	17.01 1.14 0.00	17.28 1.20 0.00	22.96 1.18 0.00	24.24 1.34 0.00	35.19 1.72 0.00	36.76 1.18 0.00	29.11 0.57 0.00	28.28 0.40 0.00	32.84 0.55 0.00	29.06 0.56 0.00	27.83 0.44 0.00	30.42 0.72 0.00	28.44 0.29 0.00	29.10 0.79 0.00	23.66 0.47 0.00	26.42 1.22 0.00	28.81 1.71 0.00	21.84 1.18 0.00	17.15 1.05 0.00
NUCOR_STEEL___DRP 24197	32.17 -0.43 0.00	15.74 -0.51 0.00	2.18 -0.03 0.00	9.48 -0.10 0.00	8.25 -0.13 0.00	15.66 -0.21 0.00	15.83 -0.25 0.00	21.45 -0.33 0.00	22.63 -0.26 0.00	33.09 -0.38 0.00	35.21 -0.37 0.00	28.39 -0.15 0.00	27.69 -0.19 0.00	32.08 -0.20 0.00	28.32 -0.18 0.00	27.21 -0.18 0.00	29.46 -0.24 0.00	27.97 -0.18 0.00	28.16 -0.15 0.00	23.02 -0.16 0.00	25.11 -0.08 0.00	26.90 -0.20 0.00	20.41 -0.25 0.00	15.91 -0.19 0.00
NYISO_LBMP_REFERENCE 24008	32.60 0.00 0.00	16.25 0.00 0.00	2.21 0.00 0.00	9.58 0.00 0.00	8.38 0.00 0.00	15.87 0.00 0.00	16.08 0.00 0.00	21.78 0.00 0.00	22.90 0.00 0.00	33.47 0.00 0.00	35.58 0.00 0.00	28.54 0.00 0.00	27.88 0.00 0.00	32.28 0.00 0.00	28.50 0.00 0.00	27.39 0.00 0.00	29.70 0.00 0.00	28.15 0.00 0.00	28.31 0.00 0.00	23.19 0.00 0.00	25.20 0.00 0.00	27.10 0.00 0.00	20.66 0.00 0.00	16.10 0.00 0.00
NYPA_BRENTWD____GT 24164	61.24 1.44 -27.21	58.18 0.75 -41.19	7.75 0.11 -5.42	10.59 0.46 -0.56	8.80 0.42 0.00	31.44 0.84 -14.72	35.63 1.05 -18.50	34.84 2.10 -10.96	35.21 2.43 -9.88	52.32 3.50 -15.35	42.62 3.77 -3.28	42.35 3.26 -10.56	40.10 3.19 -9.03	44.62 3.51 -8.82	41.42 3.16 -9.76	41.32 3.04 -10.89	38.09 3.35 -5.05	37.27 3.16 -5.96	36.34 2.63 -5.40	36.17 2.18 -10.81	36.36 2.26 -8.91	36.54 2.26 -7.18	36.56 1.62 -14.29	36.25 1.13 -19.02
NYPA_GOWANUS____GT5 24156	35.04 2.44 0.00	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	24.42 2.64 0.00	26.01 3.11 0.00	38.00 4.52 0.00	40.52 4.94 0.00	32.65 4.11 0.00	31.92 4.04 0.00	36.91 4.62 0.00	32.59 4.09 0.00	31.33 3.95 0.00	34.00 4.30 0.00	32.16 4.01 0.00	31.67 3.36 0.00	26.03 2.84 0.00	28.09 2.89 0.00	30.19 3.08 0.00	22.89 2.23 0.00	17.70 1.60 0.00
NYPA_GOWANUS____GT6 24157	35.04 2.44 0.00	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	24.42 2.64 0.00	26.01 3.11 0.00	38.00 4.52 0.00	40.52 4.94 0.00	32.65 4.11 0.00	31.92 4.04 0.00	36.91 4.62 0.00	32.59 4.09 0.00	31.33 3.95 0.00	34.00 4.30 0.00	32.16 4.01 0.00	31.67 3.36 0.00	26.03 2.84 0.00	28.09 2.89 0.00	30.19 3.08 0.00	22.89 2.23 0.00	17.70 1.60 0.00
NYPA_HARLEM__RVR__GT1 24160	56.92 2.93 -21.38	17.69 1.45 0.00	2.38 0.17 0.00	10.30 0.72 0.00	9.08 0.70 0.00	17.26 1.39 0.00	17.77 1.69 0.00	148.24 3.14 -123.32	126.45 3.66 -99.89	129.64 5.28 -90.89	45.53 5.62 -4.33	56.56 4.68 -23.34	53.70 4.62 -21.20	53.70 5.27 -16.15	53.61 4.69 -20.42	53.59 4.53 -21.67	59.42 4.99 -24.72	91.79 4.60 -59.04	32.17 3.85 0.00	26.36 3.18 0.00	28.41 3.21 0.00	52.10 3.38 -21.62	70.46 2.41 -47.39	127.22 1.81 -109.31
NYPA_HARLEM__RVR__GT2 24161	56.92 2.93 -21.38	17.69 1.45 0.00	2.38 0.17 0.00	10.30 0.72 0.00	9.08 0.70 0.00	17.26 1.39 0.00	17.77 1.69 0.00	148.24 3.14 -123.32	126.45 3.66 -99.89	129.64 5.28 -90.89	45.53 5.62 -4.33	56.56 4.68 -23.34	53.70 4.62 -21.20	53.70 5.27 -16.15	53.61 4.69 -20.42	53.59 4.53 -21.67	59.42 4.99 -24.72	91.79 4.60 -59.04	32.17 3.85 0.00	26.36 3.18 0.00	28.41 3.21 0.00	52.10 3.38 -21.62	70.46 2.41 -47.39	127.22 1.81 -109.31
NYPA_KENT____GT 24152	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	50.30 4.09 -17.71	40.19 3.95 -8.86	40.06 4.30 -6.06	68.24 4.02 -36.08	53.94 3.37 -22.26	31.33 2.84 -5.30	98.27 2.89 -70.18	59.66 3.09 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54
NYPA_POUCH1____GT 24155	34.86 2.26 0.00	17.34 1.09 0.00	2.35 0.14 0.00	10.13 0.55 0.00	8.89 0.52 0.00	16.90 1.03 0.00	17.35 1.27 0.00	24.24 2.46 0.00	25.82 2.92 0.00	37.74 4.26 0.00	40.24 4.66 0.00	32.42 3.88 0.00	31.70 3.82 0.00	36.65 4.36 0.00	53.73 3.88 -21.35	95.90 3.73 -64.78	98.32 4.07 -64.55	68.58 3.83 -36.60	82.64 3.22 -51.10	99.65 2.70 -73.76	34.67 2.74 -6.73	30.00 2.90 0.00	22.76 2.10 0.00	17.57 1.48 0.00
NYPA_VERNON____GT2 24162	78.07 2.29 -43.18	17.37 1.12 0.00	2.35 0.14 0.00	10.15 0.58 0.00	8.93 0.55 0.00	16.97 1.10 0.00	17.42 1.34 0.00	31.77 2.58 -7.41	38.24 3.02 -12.33	57.31 4.35 -19.48	42.72 4.71 -2.44	39.89 3.93 -7.42	39.86 3.88 -8.10	47.93 4.43 -11.22	50.15 3.94 -17.71	40.05 3.81 -8.86	39.96 4.20 -6.06	68.13 3.91 -36.08	53.85 3.28 -22.26	31.22 2.73 -5.30	98.14 2.76 -70.18	59.48 2.90 -29.48	33.32 2.10 -10.56	30.13 1.49 -12.54
NYPA_VERNON____GT3 24163	78.07 2.29 -43.18	17.37 1.12 0.00	2.35 0.14 0.00	10.15 0.58 0.00	8.93 0.55 0.00	16.97 1.10 0.00	17.42 1.34 0.00	31.77 2.58 -7.41	38.24 3.02 -12.33	57.31 4.35 -19.48	42.72 4.71 -2.44	39.89 3.93 -7.42	39.86 3.88 -8.10	47.93 4.43 -11.22	50.15 3.94 -17.71	40.05 3.81 -8.86	39.96 4.20 -6.06	68.13 3.91 -36.08	53.85 3.28 -22.26	31.22 2.73 -5.30	98.14 2.76 -70.18	59.48 2.90 -29.48	33.32 2.10 -10.56	30.13 1.49 -12.54
NYPA___HOLTSVILL 23794	61.16 1.36 -27.21	58.16 0.72 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.48 0.88 -14.72	35.69 1.10 -18.50	34.96 2.22 -10.96	35.37 2.59 -9.88	52.52 3.69 -15.35	42.79 3.93 -3.28	42.51 3.42 -10.56	40.26 3.35 -9.03	44.77 3.67 -8.82	41.54 3.27 -9.76	41.42 3.14 -10.89	38.15 3.41 -5.05	37.34 3.23 -5.96	36.43 2.72 -5.40	36.25 2.26 -10.81	36.48 2.37 -8.91	36.64 2.35 -7.18	36.64 1.69 -14.29	36.28 1.16 -19.02

NYPY____HELLGATE_GT1 24158	56.92 2.93 -21.38	17.69 1.45 0.00	2.38 0.17 0.00	10.30 0.72 0.00	9.08 0.70 0.00	17.26 1.39 0.00	17.77 1.69 0.00	148.24 3.14 -123.32	126.45 3.66 -99.89	129.65 5.28 -90.89	45.52 5.61 -4.33	56.56 4.68 -23.34	53.70 4.62 -21.20	53.70 5.27 -16.15	53.61 4.68 -20.42	53.59 4.53 -21.67	59.39 4.97 -24.72	91.78 4.59 -59.04	32.17 3.85 0.00	26.36 3.18 0.00	28.40 3.21 0.00	52.10 3.38 -21.62	70.46 2.41 -47.39	127.22 1.81 -109.31
NYPY____HELLGATE_GT2 24159	56.92 2.93 -21.38	17.69 1.45 0.00	2.38 0.17 0.00	10.30 0.72 0.00	9.08 0.70 0.00	17.26 1.39 0.00	17.77 1.69 0.00	148.24 3.14 -123.32	126.45 3.66 -99.89	129.65 5.28 -90.89	45.52 5.61 -4.33	56.56 4.68 -23.34	53.70 4.62 -21.20	53.70 5.27 -16.15	53.61 4.68 -20.42	53.59 4.53 -21.67	59.39 4.97 -24.72	91.78 4.59 -59.04	32.17 3.85 0.00	26.36 3.18 0.00	28.40 3.21 0.00	52.10 3.38 -21.62	70.46 2.41 -47.39	127.22 1.81 -109.31
O.H_GEN_BRUCE 24063	16.28 -1.93 0.22	13.90 -2.34 0.00	1.90 -0.32 0.00	8.21 -1.37 0.00	7.19 -1.19 0.00	13.71 -2.16 0.00	13.84 -2.24 0.00	24.05 -2.25 5.90	19.25 -3.64 0.00	28.03 -5.45 0.00	29.85 -5.73 0.00	25.68 -3.48 1.35	23.66 -4.22 0.00	27.16 -5.12 0.00	24.30 -1.88 0.73	24.28 -1.46 0.74	25.05 -4.65 0.00	23.94 -4.21 0.00	24.36 -3.96 0.00	20.18 -3.01 0.00	21.74 -3.46 0.00	22.96 -4.14 0.00	17.69 -2.97 0.00	13.82 -2.28 0.00
OAK ORCHARD____HYD 24046	30.90 -1.70 0.00	15.59 -0.65 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.45 -0.43 0.00	15.57 -0.50 0.00	20.92 -0.85 0.00	21.56 -1.34 0.00	31.38 -2.10 0.00	33.41 -2.17 0.00	27.15 -1.39 0.00	26.49 -1.39 0.00	30.46 -1.83 0.00	26.99 -1.50 0.00	26.10 -1.29 0.00	28.10 -1.60 0.00	26.81 -1.34 0.00	27.24 -1.07 0.00	22.50 -0.69 0.00	24.26 -0.94 0.00	25.69 -1.41 0.00	19.78 -0.88 0.00	15.49 -0.61 0.00
OCC_CHEM____DRP 24175	30.51 -2.09 0.00	15.48 -0.77 0.00	2.11 -0.11 0.00	9.15 -0.43 0.00	8.02 -0.36 0.00	15.34 -0.53 0.00	15.44 -0.64 0.00	20.66 -1.12 0.00	21.17 -1.73 0.00	30.73 -2.75 0.00	32.68 -2.90 0.00	26.67 -1.87 0.00	26.03 -1.85 0.00	29.80 -2.49 0.00	26.45 -2.05 0.00	25.64 -1.75 0.00	27.50 -2.20 0.00	26.35 -1.80 0.00	26.97 -1.34 0.00	22.36 -0.82 0.00	24.07 -1.13 0.00	25.27 -1.83 0.00	19.54 -1.12 0.00	15.32 -0.78 0.00
OLIN_CORP_DRP 24177	30.55 -2.05 0.00	15.48 -0.77 0.00	2.11 -0.11 0.00	9.15 -0.43 0.00	8.02 -0.36 0.00	15.33 -0.54 0.00	15.44 -0.64 0.00	20.69 -1.09 0.00	21.25 -1.65 0.00	30.85 -2.63 0.00	32.82 -2.76 0.00	26.75 -1.79 0.00	26.11 -1.77 0.00	29.91 -2.37 0.00	26.53 -1.96 0.00	25.71 -1.67 0.00	27.61 -2.09 0.00	26.43 -1.72 0.00	27.00 -1.31 0.00	22.37 -0.81 0.00	24.09 -1.11 0.00	25.34 -1.76 0.00	19.57 -1.09 0.00	15.33 -0.76 0.00
ONONDAGA_REF_OCCRA 23987	32.12 -0.48 0.00	16.00 -0.25 0.00	2.19 -0.03 0.00	9.47 -0.11 0.00	8.29 -0.09 0.00	15.68 -0.19 0.00	15.88 -0.20 0.00	21.40 -0.38 0.00	22.45 -0.45 0.00	32.85 -0.63 0.00	34.91 -0.67 0.00	27.97 -0.56 0.00	27.33 -0.55 0.00	31.66 -0.63 0.00	27.93 -0.57 0.00	26.80 -0.59 0.00	29.04 -0.65 0.00	27.51 -0.64 0.00	27.74 -0.57 0.00	22.77 -0.41 0.00	24.78 -0.41 0.00	26.63 -0.47 0.00	20.35 -0.31 0.00	15.90 -0.20 0.00
ONONDAGA____COGEN 23986	31.78 -0.82 0.00	15.88 -0.37 0.00	2.17 -0.04 0.00	9.39 -0.18 0.00	8.22 -0.16 0.00	15.55 -0.32 0.00	15.74 -0.34 0.00	21.25 -0.53 0.00	22.25 -0.65 0.00	32.46 -1.01 0.00	34.38 -1.19 0.00	27.52 -1.02 0.00	26.88 -1.00 0.00	31.11 -1.18 0.00	27.44 -1.06 0.00	26.36 -1.03 0.00	28.55 -1.15 0.00	27.08 -1.07 0.00	27.31 -1.01 0.00	22.54 -0.65 0.00	24.51 -0.68 0.00	26.37 -0.73 0.00	20.17 -0.49 0.00	15.75 -0.35 0.00
OSWEGATCHIE____HYD 24044	32.80 0.20 0.00	16.34 0.09 0.00	2.22 0.01 0.00	9.60 0.02 0.00	8.39 0.02 0.00	15.93 0.05 0.00	16.20 0.12 0.00	21.38 -0.40 0.00	22.40 -0.50 0.00	32.97 -0.50 0.00	35.04 -0.54 0.00	27.90 -0.64 0.00	27.27 -0.61 0.00	31.74 -0.54 0.00	28.08 -0.41 0.00	26.91 -0.47 0.00	29.13 -0.57 0.00	27.47 -0.68 0.00	28.12 -0.19 0.00	22.96 -0.23 0.00	25.09 -0.11 0.00	27.05 -0.05 0.00	20.66 0.00 0.00	16.20 0.10 0.00
OSWEGO____5 23606	31.84 -0.76 0.00	15.89 -0.36 0.00	2.17 -0.05 0.00	9.38 -0.20 0.00	8.21 -0.17 0.00	15.54 -0.33 0.00	15.73 -0.35 0.00	21.26 -0.51 0.00	22.31 -0.59 0.00	32.61 -0.86 0.00	34.66 -0.92 0.00	27.81 -0.72 0.00	27.17 -0.71 0.00	31.44 -0.84 0.00	27.73 -0.77 0.00	26.65 -0.74 0.00	28.89 -0.81 0.00	27.39 -0.76 0.00	27.59 -0.72 0.00	22.64 -0.55 0.00	24.61 -0.58 0.00	26.44 -0.66 0.00	20.18 -0.48 0.00	15.75 -0.35 0.00
OSWEGO____6 23613	31.84 -0.76 0.00	15.88 -0.36 0.00	2.17 -0.05 0.00	9.38 -0.20 0.00	8.21 -0.17 0.00	15.54 -0.33 0.00	15.73 -0.35 0.00	21.26 -0.51 0.00	22.31 -0.59 0.00	32.61 -0.86 0.00	34.66 -0.92 0.00	27.81 -0.72 0.00	27.17 -0.71 0.00	31.44 -0.84 0.00	27.73 -0.77 0.00	26.65 -0.74 0.00	28.89 -0.81 0.00	27.39 -0.76 0.00	27.59 -0.72 0.00	22.64 -0.55 0.00	24.61 -0.58 0.00	26.44 -0.66 0.00	20.18 -0.48 0.00	15.75 -0.35 0.00
OUTOKUMPU-AB____DRP 24206	30.83 -1.77 0.00	15.59 -0.66 0.00	2.13 -0.09 0.00	9.22 -0.36 0.00	8.08 -0.30 0.00	15.44 -0.44 0.00	15.57 -0.51 0.00	20.89 -0.89 0.00	21.44 -1.46 0.00	31.14 -2.34 0.00	33.14 -2.44 0.00	26.96 -1.58 0.00	26.31 -1.57 0.00	30.20 -2.08 0.00	26.78 -1.72 0.00	25.93 -1.46 0.00	27.87 -1.83 0.00	26.64 -1.51 0.00	27.14 -1.17 0.00	22.48 -0.71 0.00	24.21 -0.98 0.00	25.53 -1.58 0.00	19.67 -0.99 0.00	15.41 -0.69 0.00
OXBOW____ 24026	30.57 -2.03 0.00	15.48 -0.77 0.00	2.11 -0.11 0.00	9.15 -0.43 0.00	8.02 -0.36 0.00	15.33 -0.54 0.00	15.45 -0.63 0.00	20.71 -1.07 0.00	21.24 -1.66 0.00	30.84 -2.64 0.00	32.82 -2.76 0.00	26.74 -1.80 0.00	26.10 -1.78 0.00	29.92 -2.37 0.00	26.53 -1.96 0.00	25.71 -1.68 0.00	27.61 -2.09 0.00	26.42 -1.73 0.00	26.98 -1.34 0.00	22.35 -0.83 0.00	24.06 -1.13 0.00	25.32 -1.78 0.00	19.54 -1.12 0.00	15.32 -0.78 0.00
PEEKSKILL____ 23653	34.10 1.50 0.00	16.96 0.72 0.00	2.30 0.09 0.00	9.93 0.35 0.00	8.70 0.32 0.00	16.51 0.64 0.00	16.88 0.80 0.00	23.47 1.69 0.00	24.94 2.04 0.00	36.43 2.95 0.00	38.82 3.25 0.00	31.26 2.72 0.00	30.58 2.70 0.00	35.36 3.07 0.00	31.21 2.71 0.00	30.02 2.63 0.00	32.64 2.94 0.00	30.91 2.76 0.00	30.61 2.29 0.00	25.12 1.94 0.00	27.15 1.95 0.00	29.14 2.04 0.00	22.12 1.46 0.00	17.14 1.04 0.00
PGE MADISON____WINDPWR 24146	34.49 1.89 0.00	16.96 0.72 0.00	2.34 0.13 0.00	10.12 0.55 0.00	8.85 0.48 0.00	16.73 0.86 0.00	17.00 0.93 0.00	23.29 1.51 0.00	24.68 1.78 0.00	36.07 2.59 0.00	38.32 2.74 0.00	30.86 2.33 0.00	30.16 2.28 0.00	34.90 2.62 0.00	30.81 2.31 0.00	29.60 2.21 0.00	32.04 2.34 0.00	30.30 2.15 0.00	30.29 1.98 0.00	24.84 1.65 0.00	26.96 1.76 0.00	28.99 1.88 0.00	21.98 1.32 0.00	17.06 0.96 0.00
PJM_GEN_KEystone 24065	16.00 -2.21 0.22	15.36 -0.88 0.00	2.09 -0.12 0.00	9.04 -0.54 0.00	7.92 -0.45 0.00	15.02 -0.85 0.00	15.23 -0.85 0.00	25.08 -1.22 5.90	21.79 -1.11 0.00	31.64 -1.83 0.00	33.62 -1.96 0.00	28.12 -1.04 1.35	26.43 -1.45 0.00	30.48 -1.80 0.00	25.00 -1.18 0.73	25.00 -0.74 0.74	28.08 -1.62 0.00	26.76 -1.39 0.00	26.94 -1.38 0.00	22.29 -0.89 0.00	24.05 -1.14 0.00	25.65 -1.45 0.00	19.63 -1.03 0.00	15.25 -0.84 0.00

PLEASANTVLY___LBMP 24000	33.69 1.09 0.00	16.76 0.51 0.00	2.28 0.07 0.00	9.86 0.28 0.00	8.63 0.25 0.00	16.34 0.47 0.00	16.61 0.53 0.00	22.83 1.05 0.00	24.14 1.24 0.00	35.22 1.74 0.00	37.46 1.88 0.00	30.11 1.57 0.00	29.45 1.57 0.00	34.08 1.79 0.00	30.09 1.59 0.00	28.95 1.56 0.00	31.44 1.74 0.00	29.79 1.64 0.00	29.67 1.36 0.00	24.37 1.19 0.00	26.40 1.21 0.00	28.36 1.26 0.00	21.57 0.91 0.00	16.77 0.67 0.00
POLETTI____ 23519	34.56 1.96 0.00	17.19 0.95 0.00	2.33 0.12 0.00	10.05 0.47 0.00	8.82 0.44 0.00	16.75 0.88 0.00	17.17 1.09 0.00	23.97 2.19 0.00	25.51 2.61 0.00	37.29 3.81 0.00	39.73 4.16 0.00	32.02 3.48 0.00	31.32 3.43 0.00	36.19 3.90 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.61 2.43 0.00	27.65 2.45 0.00	29.68 2.58 0.00	22.52 1.86 0.00	17.40 1.30 0.00
PORT_JEFF_3 23555	60.62 0.82 -27.21	57.97 0.53 -41.19	7.75 0.12 -5.42	10.59 0.46 -0.56	8.79 0.41 0.00	31.43 0.83 -14.72	35.63 1.05 -18.50	34.87 2.13 -10.96	35.26 2.48 -9.88	52.19 3.36 -15.35	42.30 3.44 -3.28	42.13 3.04 -10.56	39.87 2.97 -9.03	44.23 3.13 -8.82	41.04 2.78 -9.76	40.90 2.62 -10.89	37.47 2.73 -5.05	36.77 2.66 -5.96	35.95 2.24 -5.40	35.89 1.89 -10.81	36.13 2.03 -8.91	36.17 1.88 -7.18	36.37 1.42 -14.29	36.16 1.04 -19.02
PORT_JEFF_4 23616	60.64 0.83 -27.21	57.93 0.50 -41.19	7.75 0.12 -5.42	10.59 0.46 -0.56	8.79 0.42 0.00	31.43 0.84 -14.72	35.63 1.05 -18.50	34.86 2.11 -10.96	35.22 2.44 -9.88	52.23 3.41 -15.35	42.45 3.59 -3.28	42.23 3.14 -10.56	39.99 3.08 -9.03	44.41 3.31 -8.82	41.17 2.91 -9.76	40.96 2.68 -10.89	37.66 2.91 -5.05	36.87 2.77 -5.96	36.02 2.31 -5.40	35.96 1.97 -10.81	36.18 2.08 -8.91	36.30 2.02 -7.18	36.42 1.47 -14.29	36.16 1.04 -19.02
PORT_JEFF_IC 23713	60.82 1.01 -27.21	58.04 0.60 -41.19	7.75 0.12 -5.42	10.61 0.48 -0.56	8.81 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.93 2.19 -10.96	35.33 2.55 -9.88	52.32 3.49 -15.35	42.43 3.58 -3.28	42.24 3.15 -10.56	39.98 3.08 -9.03	44.39 3.28 -8.82	41.19 2.93 -9.76	41.05 2.77 -10.89	37.66 2.92 -5.05	36.93 2.82 -5.96	36.09 2.37 -5.40	35.98 1.99 -10.81	36.25 2.14 -8.91	36.32 2.04 -7.18	36.48 1.53 -14.29	36.21 1.09 -19.02
PPL PILGRIM_ST_GT1 24216	61.24 1.44 -27.21	58.18 0.75 -41.19	7.75 0.11 -5.42	10.59 0.46 -0.56	8.80 0.42 0.00	31.44 0.84 -14.72	35.63 1.05 -18.50	34.84 2.10 -10.96	35.21 2.43 -9.88	52.32 3.50 -15.35	42.62 3.77 -3.28	42.35 3.26 -10.56	40.10 3.19 -9.03	44.62 3.51 -8.82	41.42 3.16 -9.76	41.32 3.04 -10.89	38.09 3.35 -5.05	37.27 3.16 -5.96	36.34 2.63 -5.40	36.17 2.18 -10.81	36.36 2.26 -8.91	36.54 2.26 -7.18	36.56 1.62 -14.29	36.25 1.13 -19.02
PPL PILGRIM_ST_GT2 24217	61.24 1.44 -27.21	58.18 0.75 -41.19	7.75 0.11 -5.42	10.59 0.46 -0.56	8.80 0.42 0.00	31.44 0.84 -14.72	35.63 1.05 -18.50	34.84 2.10 -10.96	35.21 2.43 -9.88	52.32 3.50 -15.35	42.62 3.77 -3.28	42.35 3.26 -10.56	40.10 3.19 -9.03	44.62 3.51 -8.82	41.42 3.16 -9.76	41.32 3.04 -10.89	38.09 3.35 -5.05	37.27 3.16 -5.96	36.34 2.63 -5.40	36.17 2.18 -10.81	36.36 2.26 -8.91	36.54 2.26 -7.18	36.56 1.62 -14.29	36.25 1.13 -19.02
PPL_SHRM_GT3 24213	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
PPL_SHRM_GT4 24214	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
PROJECT___ORANGE 23990	32.60 0.00 0.00	16.25 0.00 0.00	2.21 0.00 0.00	9.58 0.00 0.00	8.38 0.00 0.00	15.87 0.00 0.00	16.08 0.00 0.00	21.78 0.00 0.00	22.90 0.00 0.00	33.47 0.00 0.00	35.58 0.00 0.00	28.54 0.00 0.00	27.88 0.00 0.00	32.28 0.00 0.00	28.50 0.00 0.00	27.39 0.00 0.00	29.70 0.00 0.00	28.15 0.00 0.00	28.31 0.00 0.00	23.19 0.00 0.00	25.20 0.00 0.00	27.10 0.00 0.00	20.66 0.00 0.00	16.10 0.00 0.00
PROJECT___ORANGE 1 24174	32.30 -0.30 0.00	16.11 -0.14 0.00	2.20 -0.01 0.00	9.52 -0.06 0.00	8.33 -0.05 0.00	15.77 -0.10 0.00	15.97 -0.11 0.00	21.53 -0.25 0.00	22.60 -0.30 0.00	33.08 -0.40 0.00	35.17 -0.41 0.00	28.19 -0.35 0.00	27.54 -0.34 0.00	31.90 -0.38 0.00	28.15 -0.35 0.00	27.01 -0.38 0.00	29.27 -0.43 0.00	27.72 -0.43 0.00	27.95 -0.36 0.00	22.93 -0.26 0.00	24.95 -0.24 0.00	26.81 -0.29 0.00	20.47 -0.18 0.00	15.97 -0.13 0.00
PROJECT___ORANGE 2 24166	32.30 -0.30 0.00	16.11 -0.14 0.00	2.20 -0.01 0.00	9.52 -0.06 0.00	8.33 -0.05 0.00	15.77 -0.10 0.00	15.97 -0.11 0.00	21.53 -0.25 0.00	22.60 -0.30 0.00	33.08 -0.40 0.00	35.17 -0.41 0.00	28.19 -0.35 0.00	27.54 -0.34 0.00	31.90 -0.38 0.00	28.15 -0.35 0.00	27.01 -0.38 0.00	29.27 -0.43 0.00	27.72 -0.43 0.00	27.95 -0.36 0.00	22.93 -0.26 0.00	24.95 -0.24 0.00	26.81 -0.29 0.00	20.47 -0.18 0.00	15.97 -0.13 0.00
PYRITES___HYD 24023	33.20 0.60 0.00	16.56 0.31 0.00	2.24 0.03 0.00	9.71 0.13 0.00	8.49 0.12 0.00	16.14 0.27 0.00	16.43 0.35 0.00	21.56 -0.22 0.00	22.47 -0.43 0.00	32.96 -0.52 0.00	34.87 -0.71 0.00	27.77 -0.77 0.00	27.25 -0.63 0.00	31.61 -0.67 0.00	27.99 -0.51 0.00	26.97 -0.42 0.00	29.03 -0.67 0.00	27.43 -0.72 0.00	28.33 0.02 0.00	23.09 -0.10 0.00	25.23 0.03 0.00	27.31 0.21 0.00	20.87 0.21 0.00	16.37 0.27 0.00
RANKINE____ 23646	30.95 -1.65 0.00	15.64 -0.61 0.00	2.13 -0.09 0.00	9.23 -0.35 0.00	8.09 -0.29 0.00	15.42 -0.45 0.00	15.58 -0.50 0.00	21.04 -0.74 0.00	21.75 -1.15 0.00	31.59 -1.89 0.00	33.62 -1.96 0.00	27.28 -1.26 0.00	26.63 -1.25 0.00	30.61 -1.68 0.00	27.12 -1.38 0.00	26.24 -1.15 0.00	28.26 -1.44 0.00	27.01 -1.14 0.00	27.44 -0.87 0.00	22.74 -0.44 0.00	24.48 -0.71 0.00	25.86 -1.24 0.00	19.88 -0.78 0.00	15.52 -0.58 0.00
RAVENS GT4-7____ 23728	34.87 2.27 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.92 0.54 0.00	16.95 1.08 0.00	17.40 1.33 0.00	24.33 2.55 0.00	25.89 2.99 0.00	37.78 4.31 0.00	40.24 4.67 0.00	32.43 3.89 0.00	31.73 3.85 0.00	36.67 4.38 0.00	32.40 3.90 0.00	31.16 3.78 0.00	33.86 4.16 0.00	32.03 3.87 0.00	31.56 3.25 0.00	25.89 2.71 0.00	27.93 2.74 0.00	29.98 2.88 0.00	22.74 2.08 0.00	17.58 1.48 0.00
RAVENSWD GT2____ 23730	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00

RAVENSWD_GT3____ 23733	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT2_1 24244	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT2_2 24245	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT2_3 24246	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT2_4 24247	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT3_1 24248	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT3_2 24249	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT3_3 24250	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT3_4 24251	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT_1 23729	77.78 2.00 -43.18	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	31.40 2.21 -7.41	37.83 2.61 -12.33	56.69 3.74 -19.48	42.06 4.04 -2.44	39.35 3.39 -7.42	39.34 3.36 -8.10	47.31 3.80 -11.22	49.60 3.39 -17.71	39.54 3.30 -8.86	39.42 3.67 -6.06	67.65 3.43 -36.08	53.44 2.86 -22.26	30.86 2.37 -5.30	97.77 2.40 -70.18	59.09 2.52 -29.48	33.05 1.82 -10.56	29.93 1.29 -12.54
RAVENSWOOD_GT_10 24258	34.88 2.28 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.93 0.55 0.00	16.96 1.09 0.00	17.41 1.33 0.00	24.34 2.56 0.00	25.90 3.00 0.00	37.80 4.32 0.00	40.26 4.68 0.00	32.44 3.90 0.00	31.74 3.86 0.00	36.68 4.40 0.00	32.41 3.91 0.00	31.18 3.79 0.00	33.88 4.18 0.00	32.04 3.89 0.00	31.57 3.26 0.00	25.90 2.71 0.00	27.94 2.75 0.00	29.99 2.88 0.00	22.75 2.09 0.00	17.58 1.48 0.00
RAVENSWOOD_GT_11 24259	34.88 2.28 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.93 0.55 0.00	16.96 1.09 0.00	17.41 1.33 0.00	24.34 2.56 0.00	25.90 3.00 0.00	37.80 4.32 0.00	40.26 4.68 0.00	32.44 3.90 0.00	31.74 3.86 0.00	36.68 4.40 0.00	32.41 3.91 0.00	31.18 3.79 0.00	33.88 4.18 0.00	32.04 3.89 0.00	31.57 3.26 0.00	25.90 2.71 0.00	27.94 2.75 0.00	29.99 2.88 0.00	22.75 2.09 0.00	17.58 1.48 0.00
RAVENSWOOD_GT_4 24252	34.87 2.27 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.92 0.54 0.00	16.95 1.08 0.00	17.40 1.33 0.00	24.33 2.55 0.00	25.89 2.99 0.00	37.78 4.31 0.00	40.24 4.67 0.00	32.43 3.89 0.00	31.73 3.85 0.00	36.67 4.38 0.00	32.40 3.90 0.00	31.16 3.78 0.00	33.86 4.16 0.00	32.03 3.87 0.00	31.56 3.25 0.00	25.89 2.71 0.00	27.93 2.74 0.00	29.98 2.88 0.00	22.74 2.08 0.00	17.58 1.48 0.00
RAVENSWOOD_GT_5 24254	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00
RAVENSWOOD_GT_6 24253	34.87 2.27 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.92 0.54 0.00	16.95 1.08 0.00	17.40 1.33 0.00	24.33 2.55 0.00	25.89 2.99 0.00	37.78 4.31 0.00	40.24 4.67 0.00	32.43 3.89 0.00	31.73 3.85 0.00	36.67 4.38 0.00	32.40 3.90 0.00	31.16 3.78 0.00	33.86 4.16 0.00	32.03 3.87 0.00	31.56 3.25 0.00	25.89 2.71 0.00	27.93 2.74 0.00	29.98 2.88 0.00	22.74 2.08 0.00	17.58 1.48 0.00
RAVENSWOOD_GT_7 24255	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	24.00 2.22 0.00	25.53 2.63 0.00	37.30 3.82 0.00	39.74 4.16 0.00	32.02 3.48 0.00	31.32 3.44 0.00	36.19 3.91 0.00	31.96 3.46 0.00	30.75 3.36 0.00	33.45 3.75 0.00	31.66 3.50 0.00	31.25 2.94 0.00	25.62 2.44 0.00	27.66 2.46 0.00	29.69 2.59 0.00	22.53 1.87 0.00	17.41 1.31 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.88 2.28 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.93 0.55 0.00	16.96 1.09 0.00	17.41 1.33 0.00	24.34 2.56 0.00	25.90 3.00 0.00	37.80 4.32 0.00	40.26 4.68 0.00	32.44 3.90 0.00	31.74 3.86 0.00	36.68 4.40 0.00	32.41 3.91 0.00	31.18 3.79 0.00	33.88 4.18 0.00	32.04 3.89 0.00	31.57 3.26 0.00	25.90 2.71 0.00	27.94 2.75 0.00	29.99 2.88 0.00	22.75 2.09 0.00	17.58 1.48 0.00
RAVENSWOOD_GT_9 24257	34.88 2.28 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.93 0.55 0.00	16.96 1.09 0.00	17.41 1.33 0.00	24.34 2.56 0.00	25.90 3.00 0.00	37.80 4.32 0.00	40.26 4.68 0.00	32.44 3.90 0.00	31.74 3.86 0.00	36.68 4.40 0.00	32.41 3.91 0.00	31.18 3.79 0.00	33.88 4.18 0.00	32.04 3.89 0.00	31.57 3.26 0.00	25.90 2.71 0.00	27.94 2.75 0.00	29.99 2.88 0.00	22.75 2.09 0.00	17.58 1.48 0.00
RAVENSWOOD___1 23533	78.06 2.28 -43.18	17.36 1.12 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.93 0.55 0.00	16.96 1.09 0.00	17.41 1.33 0.00	31.75 2.56 -7.41	38.22 3.00 -12.33	57.28 4.32 -19.48	42.69 4.68 -2.44	39.87 3.90 -7.42	39.83 3.86 -8.10	47.91 4.40 -11.22	50.12 3.91 -17.71	40.03 3.79 -8.86	39.93 4.17 -6.06	68.11 3.88 -36.08	53.83 3.26 -22.26	31.20 2.72 -5.30	98.12 2.75 -70.18	59.46 2.88 -29.48	33.31 2.09 -10.56	30.13 1.48 -12.54
RAVENSWOOD___2 23534	77.86 2.09 -43.18	17.28 1.03 0.00	2.34 0.13 0.00	10.12 0.54 0.00	8.92 0.54 0.00	16.94 1.07 0.00	17.38 1.30 0.00	31.69 2.50 -7.41	38.14 2.91 -12.33	57.10 4.14 -19.48	42.47 4.45 -2.44	39.69 3.73 -7.42	39.67 3.69 -8.10	47.71 4.21 -11.22	49.94 3.73 -17.71	39.85 3.61 -8.86	39.76 4.00 -6.06	67.95 3.72 -36.08	53.68 3.10 -22.26	31.08 2.59 -5.30	97.98 2.60 -70.18	59.29 2.71 -29.48	33.17 1.95 -10.56	30.05 1.41 -12.54
RAVENSWOOD___3 23535	34.60 2.00 0.00	17.21 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.77 0.90 0.00	17.19 1.11 0.00	23.99 2.21 0.00	25.51 2.61 0.00	37.22 3.74 0.00	39.62 4.04 0.00	31.93 3.39 0.00	31.24 3.36 0.00	36.09 3.80 0.00	31.88 3.39 0.00	30.68 3.30 0.00	33.37 3.67 0.00	31.58 3.43 0.00	31.18 2.86 0.00	25.56 2.37 0.00	27.59 2.40 0.00	29.62 2.52 0.00	22.48 1.82 0.00	17.39 1.29 0.00
RAVNSWD 8-11____ 23667	34.88 2.28 0.00	17.36 1.11 0.00	2.35 0.14 0.00	10.15 0.57 0.00	8.93 0.55 0.00	16.96 1.09 0.00	17.41 1.33 0.00	24.34 2.56 0.00	25.90 3.00 0.00	37.80 4.32 0.00	40.26 4.68 0.00	32.44 3.90 0.00	31.74 3.86 0.00	36.68 4.40 0.00	32.41 3.91 0.00	31.18 3.79 0.00	33.88 4.18 0.00	32.04 3.89 0.00	31.57 3.26 0.00	25.90 2.71 0.00	27.94 2.75 0.00	29.99 2.88 0.00	22.75 2.09 0.00	17.58 1.48 0.00
RCPI_TRUST___DRP 24196	34.60 2.00 0.00	17.20 0.96 0.00	2.33 0.12 0.00	10.06 0.48 0.00	8.83 0.45 0.00	16.76 0.89 0.00	17.18 1.10 0.00	23.98 2.20 0.00	25.52 2.62 0.00	37.30 3.82 0.00	39.75 4.18 0.00	32.03 3.49 0.00	31.33 3.45 0.00	36.20 3.92 0.00	31.97 3.47 0.00	30.76 3.37 0.00	33.46 3.76 0.00	31.67 3.52 0.00	31.27 2.95 0.00	25.63 2.45 0.00	27.67 2.47 0.00	29.70 2.60 0.00	22.53 1.87 0.00	17.42 1.32 0.00
RENSSELAER___COGEN 23796	34.91 2.31 0.00	17.24 1.00 0.00	2.35 0.13 0.00	10.20 0.62 0.00	8.91 0.53 0.00	16.85 0.98 0.00	17.04 0.96 0.00	22.74 0.96 0.00	23.95 1.05 0.00	35.18 1.71 0.00	37.30 1.72 0.00	29.82 1.28 0.00	29.13 1.25 0.00	33.86 1.57 0.00	29.89 1.39 0.00	28.62 1.23 0.00	31.06 1.36 0.00	29.25 1.10 0.00	29.47 1.15 0.00	23.91 0.72 0.00	26.22 1.03 0.00	28.50 1.40 0.00	21.68 1.02 0.00	16.97 0.87 0.00
REVERE_CPPR_DRP 24186	33.57 0.97 0.00	16.70 0.46 0.00	2.27 0.06 0.00	9.85 0.28 0.00	8.62 0.24 0.00	16.32 0.45 0.00	16.57 0.49 0.00	22.21 0.44 0.00	23.36 0.46 0.00	34.30 0.83 0.00	36.49 0.91 0.00	29.17 0.63 0.00	28.49 0.61 0.00	33.09 0.81 0.00	29.19 0.70 0.00	27.95 0.57 0.00	30.32 0.62 0.00	28.62 0.47 0.00	28.92 0.61 0.00	23.62 0.43 0.00	25.78 0.58 0.00	27.76 0.66 0.00	21.20 0.54 0.00	16.59 0.49 0.00
ROCHESTER_9_IC 23652	32.36 -0.24 0.00	16.12 -0.13 0.00	2.20 -0.01 0.00	9.56 -0.01 0.00	8.37 -0.01 0.00	15.93 0.06 0.00	16.12 0.04 0.00	21.30 -0.47 0.00	22.11 -0.79 0.00	32.52 -0.95 0.00	34.53 -1.05 0.00	27.76 -0.78 0.00	27.04 -0.84 0.00	31.33 -0.95 0.00	27.74 -0.76 0.00	26.67 -0.71 0.00	28.75 -0.95 0.00	27.18 -0.97 0.00	27.77 -0.54 0.00	22.57 -0.61 0.00	24.64 -0.56 0.00	26.48 -0.62 0.00	20.26 -0.40 0.00	15.84 -0.26 0.00
ROSETON___1 23587	34.14 1.54 0.00	16.96 0.72 0.00	2.30 0.09 0.00	9.95 0.37 0.00	8.72 0.34 0.00	16.52 0.65 0.00	16.83 0.76 0.00	23.26 1.48 0.00	24.70 1.80 0.00	36.03 2.56 0.00	38.31 2.73 0.00	30.83 2.30 0.00	30.16 2.28 0.00	34.91 2.63 0.00	30.85 2.35 0.00	29.67 2.28 0.00	32.23 2.53 0.00	30.51 2.36 0.00	30.30 1.98 0.00	24.87 1.69 0.00	26.91 1.72 0.00	28.90 1.80 0.00	21.97 1.31 0.00	17.00 0.90 0.00
ROSETON___2 23588	34.14 1.54 0.00	16.96 0.72 0.00	2.30 0.09 0.00	9.95 0.37 0.00	8.72 0.34 0.00	16.52 0.65 0.00	16.83 0.76 0.00	23.26 1.48 0.00	24.70 1.80 0.00	36.03 2.56 0.00	38.31 2.73 0.00	30.83 2.30 0.00	30.16 2.28 0.00	34.91 2.63 0.00	30.85 2.35 0.00	29.67 2.28 0.00	32.23 2.53 0.00	30.51 2.36 0.00	30.30 1.98 0.00	24.87 1.69 0.00	26.91 1.72 0.00	28.90 1.80 0.00	21.97 1.31 0.00	17.00 0.90 0.00
RUSSELL___STATION 23914	31.89 -0.71 0.00	15.87 -0.37 0.00	2.17 -0.04 0.00	9.43 -0.15 0.00	8.24 -0.13 0.00	15.70 -0.17 0.00	15.91 -0.17 0.00	21.04 -0.74 0.00	21.83 -1.07 0.00	32.11 -1.36 0.00	34.01 -1.57 0.00	27.33 -1.21 0.00	26.63 -1.25 0.00	30.86 -1.42 0.00	27.32 -1.18 0.00	26.30 -1.09 0.00	28.37 -1.32 0.00	26.81 -1.34 0.00	27.39 -0.92 0.00	22.25 -0.94 0.00	24.27 -0.92 0.00	26.09 -1.02 0.00	19.96 -0.70 0.00	15.60 -0.50 0.00
S SALMON___HYD 24043	32.52 -0.08 0.00	16.21 -0.03 0.00	2.21 -0.01 0.00	9.56 -0.02 0.00	8.36 -0.01 0.00	15.84 -0.04 0.00	16.04 -0.03 0.00	21.43 -0.35 0.00	22.44 -0.46 0.00	32.93 -0.55 0.00	35.03 -0.55 0.00	28.03 -0.51 0.00	27.38 -0.50 0.00	31.79 -0.49 0.00	28.14 -0.36 0.00	26.95 -0.44 0.00	29.20 -0.49 0.00	27.58 -0.57 0.00	27.90 -0.41 0.00	22.82 -0.37 0.00	24.90 -0.30 0.00	26.78 -0.32 0.00	20.47 -0.19 0.00	16.06 -0.04 0.00
SELKIRK___II 23799	34.21 1.61 0.00	16.91 0.66 0.00	2.30 0.09 0.00	9.99 0.42 0.00	8.73 0.35 0.00	16.51 0.63 0.00	16.71 0.63 0.00	22.32 0.54 0.00	23.50 0.60 0.00	34.53 1.05 0.00	36.63 1.05 0.00	29.29 0.75 0.00	28.63 0.75 0.00	33.28 0.99 0.00	29.39 0.89 0.00	28.13 0.74 0.00	30.51 0.81 0.00	28.74 0.58 0.00	28.95 0.64 0.00	23.49 0.30 0.00	25.73 0.54 0.00	27.96 0.85 0.00	21.27 0.61 0.00	16.68 0.59 0.00
SELKIRK___I 23801	34.42 1.82 0.00	17.01 0.76 0.00	2.32 0.10 0.00	10.04 0.46 0.00	8.76 0.39 0.00	16.53 0.65 0.00	16.73 0.65 0.00	22.39 0.61 0.00	23.59 0.70 0.00	34.67 1.19 0.00	36.79 1.21 0.00	29.44 0.90 0.00	28.79 0.91 0.00	33.47 1.18 0.00	29.55 1.05 0.00	28.29 0.90 0.00	30.69 1.00 0.00	28.91 0.76 0.00	29.09 0.78 0.00	23.60 0.42 0.00	25.83 0.63 0.00	28.04 0.94 0.00	21.33 0.68 0.00	16.71 0.61 0.00

SENECA_OSWGO___HYD 24041	32.10 -0.50 0.00	16.02 -0.23 0.00	2.18 -0.03 0.00	9.46 -0.12 0.00	8.27 -0.11 0.00	15.66 -0.21 0.00	15.85 -0.23 0.00	21.36 -0.41 0.00	22.42 -0.48 0.00	32.81 -0.67 0.00	34.88 -0.70 0.00	27.96 -0.57 0.00	27.31 -0.57 0.00	31.65 -0.63 0.00	27.92 -0.58 0.00	26.79 -0.59 0.00	29.04 -0.66 0.00	27.50 -0.65 0.00	27.72 -0.59 0.00	22.72 -0.46 0.00	24.74 -0.46 0.00	26.58 -0.52 0.00	20.30 -0.36 0.00	15.88 -0.22 0.00
SENECA___ENERGY 23797	31.81 -0.79 0.00	15.82 -0.43 0.00	2.16 -0.05 0.00	9.37 -0.21 0.00	8.20 -0.18 0.00	15.52 -0.35 0.00	15.74 -0.34 0.00	21.20 -0.58 0.00	22.20 -0.70 0.00	32.46 -1.01 0.00	34.53 -1.05 0.00	27.73 -0.81 0.00	27.11 -0.77 0.00	31.35 -0.94 0.00	27.71 -0.79 0.00	26.67 -0.72 0.00	28.87 -0.83 0.00	27.43 -0.72 0.00	27.63 -0.68 0.00	22.73 -0.46 0.00	24.67 -0.53 0.00	26.50 -0.60 0.00	20.25 -0.41 0.00	15.81 -0.29 0.00
SHOEMAKER___GT 23640	33.30 0.70 0.00	16.61 0.37 0.00	2.26 0.05 0.00	9.74 0.16 0.00	8.52 0.14 0.00	16.15 0.28 0.00	16.45 0.37 0.00	22.74 0.96 0.00	24.07 1.17 0.00	35.10 1.63 0.00	37.40 1.82 0.00	30.09 1.55 0.00	29.42 1.54 0.00	34.02 1.73 0.00	30.01 1.51 0.00	28.89 1.50 0.00	31.38 1.69 0.00	29.78 1.63 0.00	29.65 1.34 0.00	24.43 1.24 0.00	26.38 1.19 0.00	28.25 1.15 0.00	21.50 0.84 0.00	16.68 0.58 0.00
SHOREHAM_IC_1 23715	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
SHOREHAM_IC_2 23716	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
SITHE_IND_GS1 24169	31.67 -0.93 0.00	15.80 -0.45 0.00	2.16 -0.05 0.00	9.33 -0.25 0.00	8.16 -0.22 0.00	15.46 -0.41 0.00	15.65 -0.43 0.00	21.16 -0.61 0.00	22.21 -0.69 0.00	32.46 -1.02 0.00	34.50 -1.08 0.00	27.69 -0.85 0.00	27.05 -0.83 0.00	31.29 -1.00 0.00	27.60 -0.90 0.00	26.52 -0.87 0.00	28.74 -0.96 0.00	27.26 -0.89 0.00	27.45 -0.86 0.00	22.52 -0.66 0.00	24.49 -0.70 0.00	26.31 -0.79 0.00	20.08 -0.58 0.00	15.64 -0.46 0.00
SITHE_IND_GS2 24170	31.67 -0.93 0.00	15.80 -0.45 0.00	2.16 -0.05 0.00	9.33 -0.25 0.00	8.16 -0.22 0.00	15.46 -0.41 0.00	15.65 -0.43 0.00	21.16 -0.61 0.00	22.21 -0.69 0.00	32.46 -1.02 0.00	34.50 -1.08 0.00	27.69 -0.85 0.00	27.05 -0.83 0.00	31.29 -1.00 0.00	27.60 -0.90 0.00	26.52 -0.87 0.00	28.74 -0.96 0.00	27.26 -0.89 0.00	27.45 -0.86 0.00	22.52 -0.66 0.00	24.49 -0.70 0.00	26.31 -0.79 0.00	20.08 -0.58 0.00	15.64 -0.46 0.00
SITHE_IND_GS3 24171	31.67 -0.93 0.00	15.80 -0.45 0.00	2.16 -0.05 0.00	9.33 -0.25 0.00	8.16 -0.22 0.00	15.46 -0.41 0.00	15.65 -0.43 0.00	21.16 -0.61 0.00	22.21 -0.69 0.00	32.46 -1.02 0.00	34.50 -1.08 0.00	27.69 -0.85 0.00	27.05 -0.83 0.00	31.29 -1.00 0.00	27.60 -0.90 0.00	26.52 -0.87 0.00	28.74 -0.96 0.00	27.26 -0.89 0.00	27.45 -0.86 0.00	22.52 -0.66 0.00	24.49 -0.70 0.00	26.31 -0.79 0.00	20.08 -0.58 0.00	15.64 -0.46 0.00
SITHE_IND_GS4 24172	31.67 -0.93 0.00	15.80 -0.45 0.00	2.16 -0.05 0.00	9.33 -0.25 0.00	8.16 -0.22 0.00	15.46 -0.41 0.00	15.65 -0.43 0.00	21.16 -0.61 0.00	22.21 -0.69 0.00	32.46 -1.02 0.00	34.50 -1.08 0.00	27.69 -0.85 0.00	27.05 -0.83 0.00	31.29 -1.00 0.00	27.60 -0.90 0.00	26.52 -0.87 0.00	28.74 -0.96 0.00	27.26 -0.89 0.00	27.45 -0.86 0.00	22.52 -0.66 0.00	24.49 -0.70 0.00	26.31 -0.79 0.00	20.08 -0.58 0.00	15.64 -0.46 0.00
SITHE___BATAVIA 24024	31.93 -0.67 0.00	16.01 -0.23 0.00	2.18 -0.03 0.00	9.47 -0.11 0.00	8.30 -0.08 0.00	15.86 -0.02 0.00	16.03 -0.05 0.00	21.64 -0.13 0.00	22.45 -0.45 0.00	32.79 -0.68 0.00	34.96 -0.62 0.00	28.32 -0.22 0.00	27.63 -0.25 0.00	31.86 -0.43 0.00	28.19 -0.31 0.00	27.22 -0.17 0.00	29.37 -0.33 0.00	27.90 -0.25 0.00	28.18 -0.14 0.00	23.15 -0.03 0.00	25.03 -0.17 0.00	26.71 -0.39 0.00	20.48 -0.18 0.00	15.96 -0.14 0.00
SITHE___INDEPEND 23800	31.67 -0.93 0.00	15.80 -0.45 0.00	2.16 -0.05 0.00	9.33 -0.25 0.00	8.16 -0.22 0.00	15.46 -0.41 0.00	15.65 -0.43 0.00	21.16 -0.61 0.00	22.21 -0.69 0.00	32.46 -1.02 0.00	34.50 -1.08 0.00	27.69 -0.85 0.00	27.05 -0.83 0.00	31.29 -1.00 0.00	27.60 -0.90 0.00	26.52 -0.87 0.00	28.74 -0.96 0.00	27.26 -0.89 0.00	27.45 -0.86 0.00	22.52 -0.66 0.00	24.49 -0.70 0.00	26.31 -0.79 0.00	20.08 -0.58 0.00	15.64 -0.46 0.00
SITHE___MASSENA 23902	32.27 -0.33 0.00	16.11 -0.14 0.00	2.19 -0.03 0.00	9.46 -0.12 0.00	8.28 -0.10 0.00	15.72 -0.15 0.00	15.95 -0.13 0.00	21.34 -0.43 0.00	22.34 -0.55 0.00	32.71 -0.76 0.00	34.75 -0.83 0.00	27.80 -0.74 0.00	27.17 -0.71 0.00	31.50 -0.78 0.00	27.86 -0.64 0.00	26.80 -0.58 0.00	29.00 -0.70 0.00	27.50 -0.65 0.00	27.91 -0.41 0.00	22.75 -0.44 0.00	24.71 -0.49 0.00	26.61 -0.49 0.00	20.30 -0.36 0.00	15.82 -0.28 0.00
SITHE___OGDNSBRG 24021	33.34 0.73 0.00	16.63 0.38 0.00	2.25 0.04 0.00	9.75 0.17 0.00	8.53 0.15 0.00	16.21 0.34 0.00	16.49 0.41 0.00	21.75 -0.03 0.00	22.48 -0.41 0.00	32.55 -0.93 0.00	34.10 -1.48 0.00	27.35 -1.19 0.00	27.11 -0.77 0.00	31.05 -1.23 0.00	27.54 -0.96 0.00	26.86 -0.53 0.00	28.70 -1.00 0.00	27.24 -0.91 0.00	28.21 -0.10 0.00	22.88 -0.31 0.00	24.96 -0.24 0.00	27.21 0.11 0.00	20.83 0.17 0.00	16.30 0.20 0.00
SITHE___STERLING 23777	33.22 0.62 0.00	16.53 0.29 0.00	2.25 0.04 0.00	9.77 0.19 0.00	8.54 0.16 0.00	16.17 0.30 0.00	16.40 0.32 0.00	22.05 0.27 0.00	23.17 0.27 0.00	33.99 0.51 0.00	36.14 0.56 0.00	28.92 0.39 0.00	28.25 0.37 0.00	32.77 0.49 0.00	28.91 0.41 0.00	27.71 0.32 0.00	30.05 0.35 0.00	28.40 0.25 0.00	28.66 0.35 0.00	23.44 0.25 0.00	25.55 0.36 0.00	27.50 0.40 0.00	21.00 0.34 0.00	16.42 0.32 0.00
SOUTH CAIRO___GT 23612	33.99 1.39 0.00	16.90 0.65 0.00	2.30 0.09 0.00	9.99 0.41 0.00	8.72 0.35 0.00	16.48 0.61 0.00	16.65 0.57 0.00	22.69 0.91 0.00	23.92 1.02 0.00	35.02 1.54 0.00	37.26 1.68 0.00	29.93 1.39 0.00	29.22 1.34 0.00	33.80 1.52 0.00	29.86 1.36 0.00	28.63 1.24 0.00	31.09 1.39 0.00	29.46 1.31 0.00	29.51 1.20 0.00	24.20 1.02 0.00	26.33 1.14 0.00	28.35 1.25 0.00	21.54 0.88 0.00	16.74 0.65 0.00
SOUTH HAMPTN___IC 23720	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02

SOUTHOLD___IC 23719	61.13 1.32 -27.21	58.14 0.70 -41.19	7.75 0.12 -5.42	10.61 0.47 -0.56	8.80 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.94 2.20 -10.96	35.36 2.58 -9.88	52.52 3.70 -15.35	42.81 3.95 -3.28	42.53 3.43 -10.56	40.27 3.36 -9.03	44.79 3.69 -8.82	41.55 3.29 -9.76	41.44 3.16 -10.89	38.17 3.43 -5.05	37.36 3.26 -5.96	36.45 2.74 -5.40	36.26 2.26 -10.81	36.48 2.38 -8.91	36.64 2.36 -7.18	36.64 1.69 -14.29	36.27 1.15 -19.02
ST LAWRENCE____ 23600	32.05 -0.55 0.00	16.00 -0.25 0.00	2.17 -0.04 0.00	9.40 -0.18 0.00	8.23 -0.15 0.00	15.62 -0.26 0.00	15.83 -0.25 0.00	21.32 -0.46 0.00	22.35 -0.54 0.00	32.70 -0.77 0.00	34.76 -0.82 0.00	27.83 -0.71 0.00	27.19 -0.69 0.00	31.51 -0.77 0.00	27.86 -0.64 0.00	26.80 -0.59 0.00	29.02 -0.68 0.00	27.54 -0.61 0.00	27.86 -0.45 0.00	22.72 -0.46 0.00	24.65 -0.54 0.00	26.52 -0.58 0.00	20.22 -0.44 0.00	15.77 -0.33 0.00
STATION 5_MISC_HYD 23604	33.42 0.82 0.00	16.63 0.39 0.00	2.27 0.06 0.00	9.85 0.27 0.00	8.63 0.25 0.00	16.37 0.50 0.00	16.69 0.61 0.00	22.29 0.52 0.00	23.40 0.51 0.00	34.86 1.38 0.00	37.10 1.52 0.00	29.31 0.77 0.00	28.58 0.70 0.00	33.25 0.97 0.00	29.42 0.93 0.00	28.24 0.85 0.00	30.52 0.82 0.00	28.82 0.67 0.00	29.27 0.96 0.00	23.63 0.44 0.00	25.72 0.52 0.00	27.81 0.71 0.00	21.16 0.50 0.00	16.37 0.27 0.00
STURGEON_POOL_HYD 23609	34.42 1.82 0.00	17.09 0.85 0.00	2.32 0.11 0.00	10.04 0.46 0.00	8.79 0.41 0.00	16.66 0.79 0.00	16.96 0.88 0.00	23.38 1.61 0.00	24.79 1.90 0.00	36.16 2.69 0.00	38.49 2.91 0.00	30.98 2.45 0.00	30.30 2.42 0.00	35.08 2.80 0.00	30.99 2.49 0.00	29.78 2.39 0.00	32.35 2.66 0.00	30.63 2.48 0.00	30.47 2.15 0.00	25.00 1.81 0.00	27.07 1.87 0.00	29.09 1.99 0.00	22.10 1.44 0.00	17.12 1.02 0.00
SYRACUSE___POWER 24017	32.12 -0.48 0.00	16.00 -0.25 0.00	2.19 -0.03 0.00	9.47 -0.11 0.00	8.29 -0.09 0.00	15.68 -0.19 0.00	15.88 -0.20 0.00	21.40 -0.38 0.00	22.45 -0.45 0.00	32.85 -0.63 0.00	34.91 -0.67 0.00	27.97 -0.56 0.00	27.33 -0.55 0.00	31.66 -0.63 0.00	27.93 -0.57 0.00	26.80 -0.59 0.00	29.04 -0.65 0.00	27.51 -0.64 0.00	27.74 -0.57 0.00	22.77 -0.41 0.00	24.78 -0.41 0.00	26.63 -0.47 0.00	20.35 -0.31 0.00	15.90 -0.20 0.00
Stony___Brook 24151	60.82 1.01 -27.21	58.04 0.60 -41.19	7.75 0.12 -5.42	10.61 0.48 -0.56	8.81 0.43 0.00	31.45 0.86 -14.72	35.67 1.08 -18.50	34.93 2.19 -10.96	35.33 2.55 -9.88	52.32 3.49 -15.35	42.43 3.58 -3.28	42.24 3.15 -10.56	39.98 3.08 -9.03	44.39 3.28 -8.82	41.19 2.93 -9.76	41.05 2.77 -10.89	37.66 2.92 -5.05	36.93 2.82 -5.96	36.09 2.37 -5.40	35.98 1.99 -10.81	36.25 2.14 -8.91	36.32 2.04 -7.18	36.48 1.53 -14.29	36.21 1.09 -19.02
UPPER HUDSON___HYD 24058	34.80 2.20 0.00	17.15 0.90 0.00	2.34 0.13 0.00	10.16 0.58 0.00	8.88 0.50 0.00	16.85 0.97 0.00	17.12 1.04 0.00	22.77 1.00 0.00	23.95 1.05 0.00	34.88 1.41 0.00	36.62 1.04 0.00	28.87 0.33 0.00	28.07 0.19 0.00	32.61 0.33 0.00	28.84 0.34 0.00	27.64 0.25 0.00	30.31 0.62 0.00	28.23 0.08 0.00	28.69 0.38 0.00	23.38 0.20 0.00	26.23 1.03 0.00	28.64 1.54 0.00	21.70 1.04 0.00	16.99 0.89 0.00
UPPER RAQUET___HYD 24056	32.20 -0.40 0.00	16.06 -0.18 0.00	2.18 -0.03 0.00	9.42 -0.16 0.00	8.25 -0.13 0.00	15.66 -0.21 0.00	15.91 -0.16 0.00	21.04 -0.74 0.00	22.01 -0.89 0.00	32.32 -1.16 0.00	34.29 -1.29 0.00	27.31 -1.23 0.00	26.70 -1.18 0.00	31.04 -1.24 0.00	27.47 -1.03 0.00	26.39 -0.99 0.00	28.51 -1.19 0.00	26.97 -1.18 0.00	27.73 -0.58 0.00	22.71 -0.48 0.00	24.76 -0.44 0.00	26.69 -0.41 0.00	20.37 -0.29 0.00	15.94 -0.16 0.00
VISCHER___FERRY HYD 24020	34.98 2.38 0.00	17.26 1.01 0.00	2.36 0.14 0.00	10.23 0.66 0.00	8.93 0.56 0.00	16.89 1.02 0.00	17.09 1.02 0.00	22.76 0.98 0.00	23.98 1.08 0.00	35.16 1.69 0.00	37.19 1.61 0.00	29.68 1.14 0.00	28.94 1.06 0.00	33.63 1.34 0.00	29.69 1.19 0.00	28.43 1.05 0.00	30.90 1.20 0.00	29.07 0.92 0.00	29.34 1.03 0.00	23.83 0.64 0.00	26.27 1.07 0.00	28.57 1.47 0.00	21.72 1.06 0.00	17.06 0.97 0.00
WADING RIVER_1-3_GRP5 24038	61.18 1.38 -27.21	58.16 0.73 -41.19	7.75 0.12 -5.42	10.62 0.48 -0.56	8.82 0.44 0.00	31.47 0.88 -14.72	35.69 1.11 -18.50	34.97 2.23 -10.96	35.39 2.61 -9.88	52.57 3.74 -15.35	42.85 3.99 -3.28	42.56 3.47 -10.56	40.31 3.40 -9.03	44.84 3.73 -8.82	41.59 3.33 -9.76	41.47 3.19 -10.89	38.22 3.47 -5.05	37.40 3.30 -5.96	36.49 2.78 -5.40	36.29 2.30 -10.81	36.52 2.41 -8.91	36.68 2.40 -7.18	36.67 1.72 -14.29	36.31 1.19 -19.02
WADING RIVER_IC_1 23522	61.18 1.38 -27.21	58.16 0.73 -41.19	7.75 0.12 -5.42	10.62 0.48 -0.56	8.82 0.44 0.00	31.47 0.88 -14.72	35.69 1.11 -18.50	34.97 2.23 -10.96	35.39 2.61 -9.88	52.57 3.74 -15.35	42.85 3.99 -3.28	42.56 3.47 -10.56	40.31 3.40 -9.03	44.84 3.73 -8.82	41.59 3.33 -9.76	41.47 3.19 -10.89	38.22 3.47 -5.05	37.40 3.30 -5.96	36.49 2.78 -5.40	36.29 2.30 -10.81	36.52 2.41 -8.91	36.68 2.40 -7.18	36.67 1.72 -14.29	36.31 1.19 -19.02
WADING RIVER_IC_2 23547	61.18 1.38 -27.21	58.16 0.73 -41.19	7.75 0.12 -5.42	10.62 0.48 -0.56	8.82 0.44 0.00	31.47 0.88 -14.72	35.69 1.11 -18.50	34.97 2.23 -10.96	35.39 2.61 -9.88	52.57 3.74 -15.35	42.85 3.99 -3.28	42.56 3.47 -10.56	40.31 3.40 -9.03	44.84 3.73 -8.82	41.59 3.33 -9.76	41.47 3.19 -10.89	38.22 3.47 -5.05	37.40 3.30 -5.96	36.49 2.78 -5.40	36.29 2.30 -10.81	36.52 2.41 -8.91	36.68 2.40 -7.18	36.67 1.72 -14.29	36.31 1.19 -19.02
WADING RIVER_IC_3 23601	61.19 1.38 -27.21	58.17 0.73 -41.19	7.75 0.12 -5.42	10.62 0.49 -0.56	8.82 0.44 0.00	31.47 0.88 -14.72	35.69 1.11 -18.50	34.97 2.23 -10.96	35.39 2.61 -9.88	52.57 3.74 -15.35	42.85 3.99 -3.28	42.56 3.47 -10.56	40.30 3.40 -9.03	44.83 3.73 -8.82	41.59 3.33 -9.76	41.47 3.19 -10.89	38.22 3.47 -5.05	37.40 3.30 -5.96	36.49 2.78 -5.40	36.29 2.30 -10.81	36.52 2.41 -8.91	36.69 2.40 -7.18	36.67 1.72 -14.29	36.31 1.19 -19.02
WALDEN___HYDRO 24148	34.07 1.47 0.00	16.92 0.67 0.00	2.30 0.09 0.00	9.93 0.35 0.00	8.69 0.32 0.00	16.48 0.61 0.00	16.80 0.72 0.00	23.20 1.42 0.00	24.57 1.67 0.00	35.83 2.36 0.00	38.14 2.56 0.00	30.70 2.16 0.00	30.03 2.15 0.00	34.77 2.49 0.00	30.70 2.21 0.00	29.55 2.16 0.00	32.12 2.42 0.00	30.41 2.26 0.00	30.20 1.89 0.00	24.80 1.61 0.00	26.82 1.63 0.00	28.81 1.71 0.00	21.90 1.24 0.00	16.96 0.86 0.00
WATERSIDE___6 8 9 23538	78.01 2.23 -43.18	17.34 1.09 0.00	2.35 0.14 0.00	10.13 0.56 0.00	8.91 0.54 0.00	16.94 1.07 0.00	17.39 1.31 0.00	31.74 2.55 -7.41	38.23 3.01 -12.33	57.29 4.33 -19.48	42.70 4.69 -2.44	39.88 3.91 -7.42	39.84 3.87 -8.10	47.92 4.41 -11.22	50.13 3.92 -17.71	40.04 3.79 -8.86	39.94 4.18 -6.06	68.12 3.89 -36.08	53.83 3.26 -22.26	31.20 2.71 -5.30	98.12 2.74 -70.18	59.46 2.88 -29.48	33.31 2.09 -10.56	30.13 1.49 -12.54
WEST BABYLON___IC 23714	62.23 2.42 -27.21	58.61 1.17 -41.19	7.78 0.14 -5.42	10.74 0.61 -0.56	8.93 0.55 0.00	31.68 1.09 -14.72	35.84 1.25 -18.50	35.11 2.37 -10.96	35.60 2.82 -9.88	52.96 4.14 -15.35	43.22 4.36 -3.28	42.71 3.61 -10.56	40.40 3.49 -9.03	45.09 3.99 -8.82	41.83 3.57 -9.76	41.76 3.48 -10.89	38.61 3.87 -5.05	37.73 3.62 -5.96	36.79 3.08 -5.40	36.63 2.64 -10.81	36.79 2.68 -8.91	37.25 2.97 -7.18	37.08 2.13 -14.29	36.64 1.52 -19.02

WEST CANADA___HYD 24049	32.84 0.24 0.00	16.35 0.11 0.00	2.22 0.01 0.00	9.65 0.07 0.00	8.44 0.06 0.00	15.97 0.10 0.00	16.18 0.10 0.00	21.96 0.18 0.00	23.11 0.21 0.00	33.78 0.30 0.00	35.90 0.32 0.00	28.81 0.27 0.00	28.14 0.26 0.00	32.58 0.29 0.00	28.75 0.25 0.00	27.63 0.25 0.00	29.98 0.28 0.00	28.41 0.26 0.00	28.52 0.21 0.00	23.37 0.18 0.00	25.40 0.21 0.00	27.33 0.23 0.00	20.83 0.17 0.00	16.23 0.13 0.00
WESTERN_NY_WIND 24143	31.93 -0.67 0.00	16.01 -0.23 0.00	2.18 -0.03 0.00	9.47 -0.11 0.00	8.30 -0.08 0.00	15.86 -0.02 0.00	16.03 -0.05 0.00	21.64 -0.13 0.00	22.45 -0.45 0.00	32.79 -0.68 0.00	34.96 -0.62 0.00	28.32 -0.22 0.00	27.63 -0.25 0.00	31.86 -0.43 0.00	28.19 -0.31 0.00	27.22 -0.17 0.00	29.37 -0.33 0.00	27.90 -0.25 0.00	28.18 -0.14 0.00	23.15 -0.03 0.00	25.03 -0.17 0.00	26.71 -0.39 0.00	20.48 -0.18 0.00	15.96 -0.14 0.00
YORK___WARBASSE 23770	78.22 2.44 -43.18	17.43 1.19 0.00	2.36 0.14 0.00	10.18 0.60 0.00	8.95 0.57 0.00	17.01 1.14 0.00	17.48 1.40 0.00	31.83 2.64 -7.41	38.34 3.11 -12.33	57.49 4.53 -19.48	42.96 4.95 -2.44	40.07 4.11 -7.42	40.02 4.04 -8.10	48.13 4.63 -11.22	71.65 4.09 -39.06	104.97 3.95 -73.63	104.61 4.30 -70.61	104.85 4.02 -72.68	105.05 3.37 -73.36	105.10 2.84 -79.07	105.00 2.89 -76.91	59.66 3.09 -29.48	33.46 2.23 -10.56	30.25 1.60 -12.54