



EXPLANATION

VELOCITY VECTOR—Indicates direction of flow and color represents magnitude, in feet per second

- 0 to 2.0
- 2.1 to 4.0
- 4.1 to 6.0
- 6.1 to 8.0
- 8.1 to 10.0
- 10.1 to 12.0

NOTE: Upstream boundary condition equals 71,690 cubic feet per second
 Downstream boundary condition equals 772.0 feet

Figure A-1. Two-dimensional model results depicting velocity magnitude and direction in the downstream vicinity of 63rd Street.