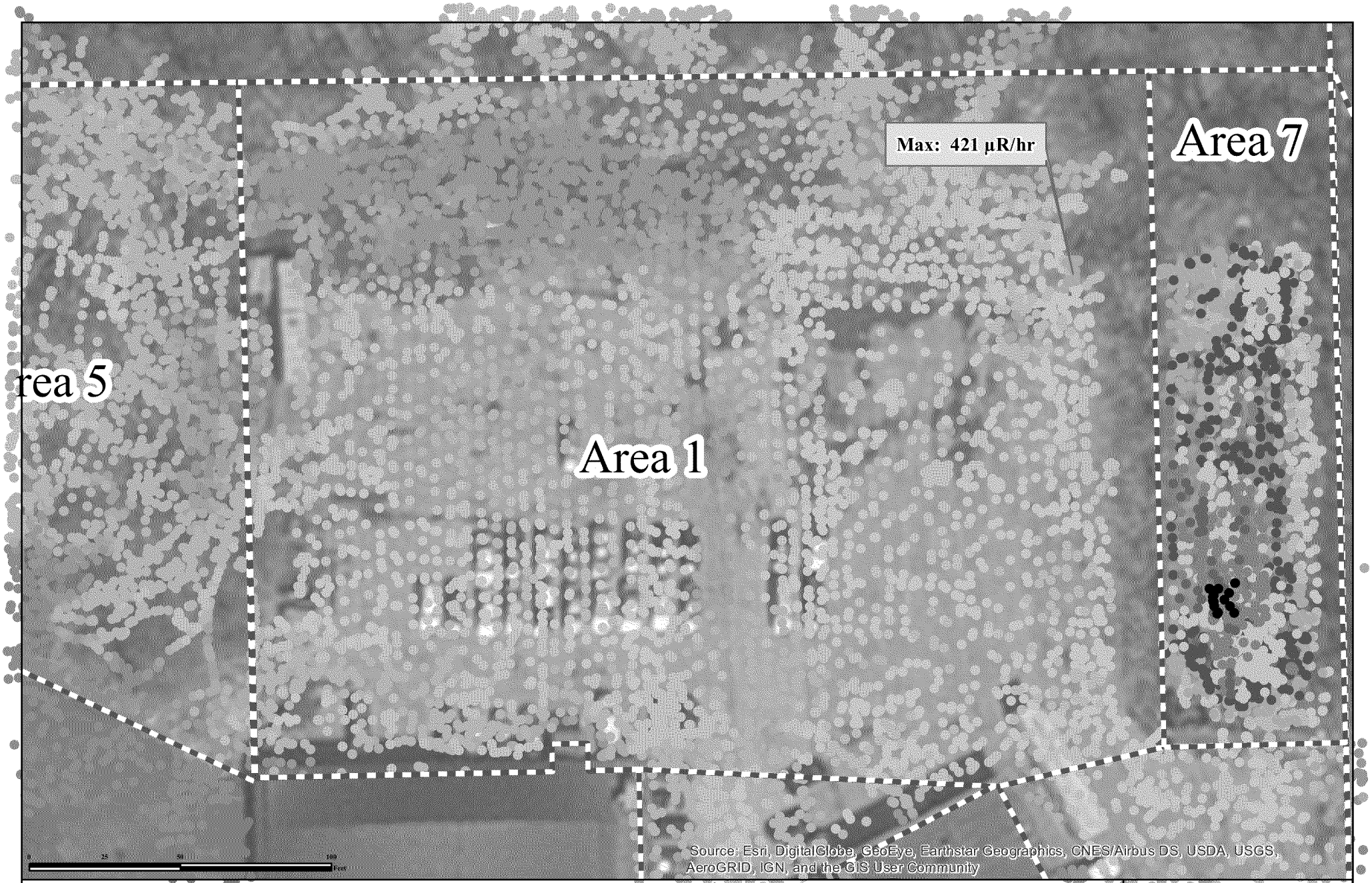

Legend

Gamma Reading (µR/hr)

- < 15 (1x)
- 15 - 30 (2x)
- 30 - 45 (3x)
- 45 - 60 (4x)
- 60 - 75 (5x)
- 75 - 150 (5x-10x)
- 150 - 225 (10x - 15x)
- 225 - 300 (15x - 20x)
- 300 - 375 (20x - 25x)
- 375 - 450 (25x - 30x)
- 450 - 525 (30x - 35x)
- 525 - 600 (35x - 40x)
- 600 - 675 (40x - 45x)
- 675 - 750 (45x - 50x)
- 750 - 820 (50x - 55x)
- Work Area

Notes:
-Gamma survey conducted with Ludlum 3x3 Sodium Iodide Detector from June 2 through June 8, 2016.
-Gamma survey measurements presenting in micro-Roentgens per hour (µR/hr).
-Background reading: 15 µR/hr.
-Maximum reading: 421 µR/hr

N

Weston Solutions, Inc.

In association with
Scientific and Environmental Associates, Inc.,
Avatar Environmental, LLC, Environmental Compliance Consultants,
On-Site Environmental, Inc., and Sovereign Consulting, Inc.

DATE MODIFIED: 8/16/2017

Figure 11A: Area 1
Upper Limit Gamma Survey Map

NIAGARA FALLS BOULEVARD RADIOLOGICAL SITE
NIAGARA FALLS, NEW YORK

U.S. ENVIRONMENTAL PROTECTION AGENCY
REMOVAL SUPPORT TEAM 3
CONTRACT # EP-S2-14-01

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FILENAME:	170816_Figure11A_UpperLimit_Map.mxd