

Hutchinson River Responses 2022



Incident Details

Mount Vernon

Reported June 28

Dielectric Fluid Mix

Initially: Oiled wildlife near Richie Bell Field

Later: More oiled wildlife near the Ice Hutch (0.25 Miles Downstream)

Geese, mallards, & a cormorant



Field Operations

Mount Vernon

Team of 3 arrive on site at
1745 on June 28

Geese in parking lot and along
river bank

Captured with OSRO
assistance

17 geese And 1 mallard on
day one



Field Operations

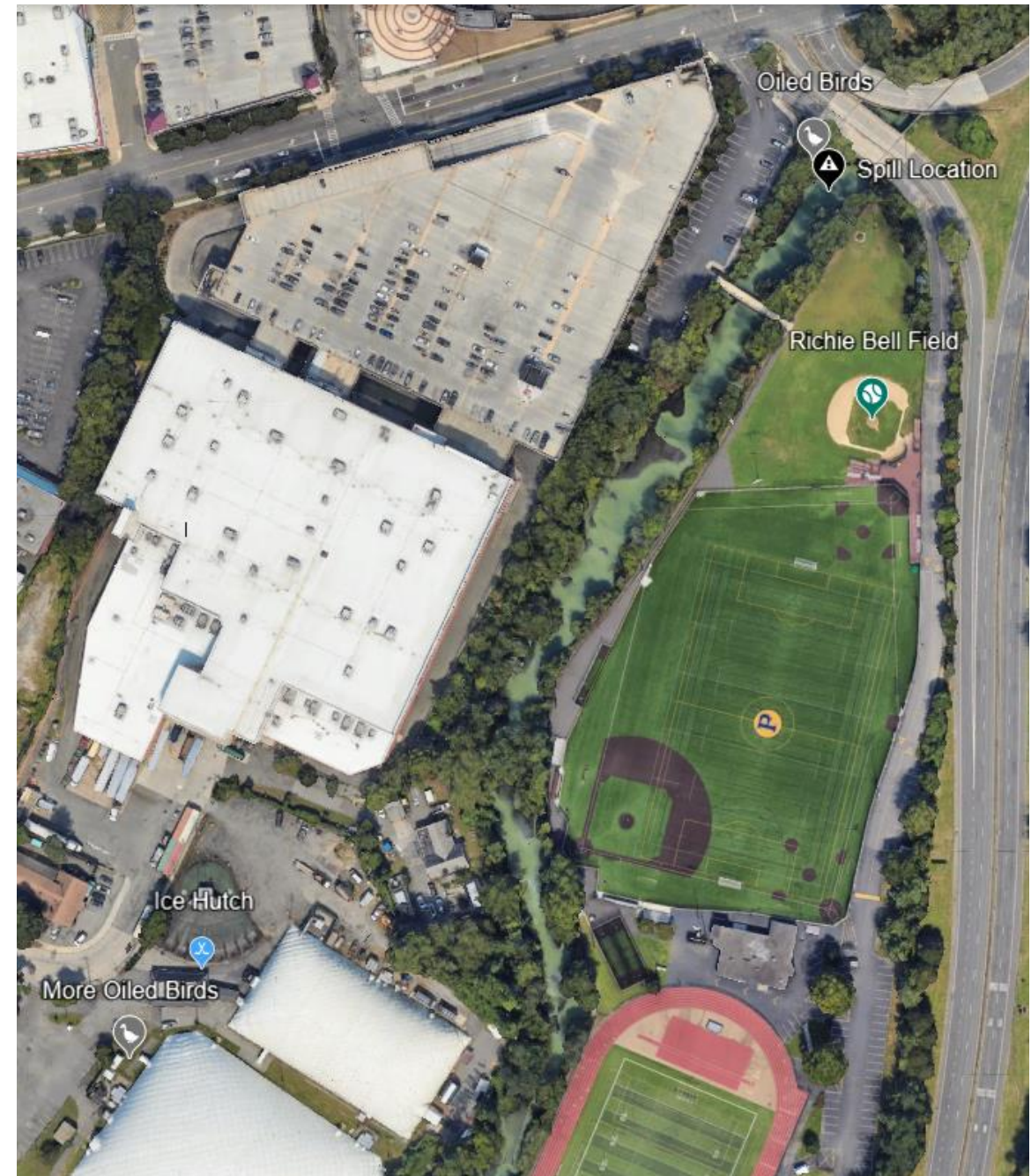
Mount Vernon

Day 2 : 3 staff and 2 volunteers

Weather extremely hot – affecting humans and patients

Geese captured at Richie Bell Field, Wastewater Facility, and Ice Hutch

Captured 46 CANG on Day 2, 64 birds total in care









Incident Details

Pelham Manor

Reported July 5 (7 days later)

Unknown contaminant

“Unrelated” to Mount Vernon spill

0.5 Miles downstream from Mount
Vernon spill

130 Canada Geese Reported



Field Operations

Pelham Manor



Reported: 130 Oiled Geese

Team Of 3 Arrive On Site At 0730 On July 5

Capture 4 Geese To Provide Samples For Fingerprinting

Surveyed Previously Visited Locations

Planned For Capture Attempt On Day Two



Field Operations

Pelham Manor

Here we go corralling again!

Captured 20 geese by hand

Remaining geese herded onto trailer





Rehabilitation

Challenges

- ❖ Overwhelming Number Of Patients In A Short Period Of Time
- ❖ Limited Floor Space For Housing
 - ❖ Entire floor hot zone
- ❖ Limited Number Of Staff/Volunteers
 - ❖ Exhaustion/burn-out





Rehabilitation

Decontamination

- ✋ Two Concurrent Wash/Rinse Teams
- ✋ One Dedicated Drying Room Paraprofessional
- ✋ Many, Many Others Performing Other Vital Functions
- ✋ Utilized responders from other OWROs for expert assistance

Rehabilitation

Pre-Release Conditioning

- 🐦 Need Time To Swim Inside
- 🐦 Moved To Outdoor Enclosures
- 🐦 Banded Prior To Release





Release

- ✖ Nobody wanted our geese!
- ✖ Multiple release locations needed
- ✖ Spill site not cleaned yet
- ✖ Some geese returned to their home range (Spill Site)
- ✖ Band returns from hunters show some Geese Migrated



WILDLIFE SUMMARY (Mt Vernon)							
Species	Captured	DOA	Died	Euthanized	Washed	Released	Survival Rate
Canada goose	63	6	1	3	53	53	84%
Mallard duck	2	0	0	0	2	2	100%
Double crested cormorant	1	0	0	0	1	1	100%
TOTALS	66	6	1	3	56	56	85%

WILDLIFE SUMMARY (Pelham)							
Species	Captured	DOA	Died	Euthanized	Washed	Released	Survival Rate
Canada goose	134	0	0	6	128	128	95%