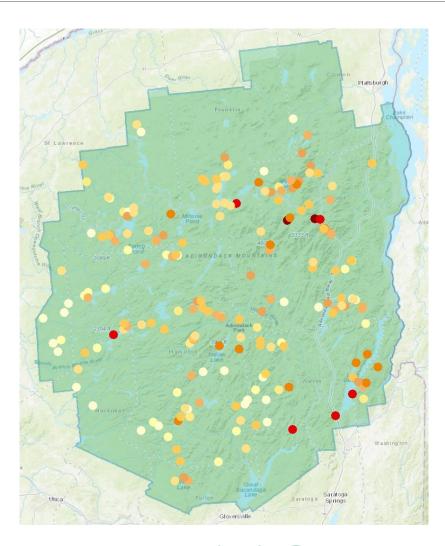
ASSESSING THE RISK OF INVASIVE PLANT INTRODUCTIONS AT TRAILHEADS IN THE ADIRONDACK PARK, NEW YORK





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Assessing the risk of invasive plant introductions at trailheads in the Adirondack Park, NY

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Executive Summary

The Forest Ecosystem Monitoring Cooperative (FEMC) collaborated with Dr. Colin Beier (SUNY-ESF) and the New York State Department of Environmental Conservation to expand on previous work by Rockefeller (2016) and Larkin (2017) in order to examine the risk of invasive plant propagule transport by visitors to trailheads in the Adirondack Park, New York (NY). This project was designed as a case study to explore the utility of using digitized trail registry data to answer ecological questions.

The Adirondack Park, situated in northern NY, attracts thousands of people for recreation each year. Many of these visitors travel to one or more of the 300 trailheads in the park where they can record their location of origin in a trail registry book. As visitors may travel from areas outside the Park, there is a risk of visitors unwillingly transporting invasive plants on boot treads, dog fur, or clothing that could become established in the Park. While this work only includes a subset (20%) of visitor-reported data from 2012 that contained digitized origin information and were deemed to be within driving distance (states of CT, MA, ME, NH, NJ, NY, PA, RI, and VT), it provides valuable information on the possible travel routes, hotspots, and vulnerabilities of invasive plant management in the park. Additionally, summary information on visitor use and travel distances can help with resource allocation and planning.

We found that on average in 2012, visitors within driving distance of the Park traveled 115 miles to reach trailheads, and that more visitors came from further away in the summer months when risk of plant transfer is the highest. Most visitors (90%) came from NY State with more than half (53%) traveling from counties within or intersecting the Park boundary and 5% traveling from the state's southeastern counties where there are large numbers of invasive plant populations. For visitors that traveled from out of state, 2.9% traveled from New Jersey, 2.2% from Pennsylvania, 2.1% from Vermont, 1.6% from Massachusetts, 1.3% from Connecticut, and less than 1% from New Hampshire, Maine, and Rhode Island combined. We identified trailheads with a higher risk of plant transfer, such as the Johns Brook Lodge and Ampersand Mountain trailheads, that should be monitored more closely. We also identified the plants with the highest risk of transfer, including garlic mustard, mugwort, and purple loosestrife. For the top 10 riskiest plants, more than 85% of trailheads were at some risk. To help explore and visualize the potential transfer risk, we created two ArcGIS Online interactive maps. The first contains only the 10 most risky plants (e.g., those invasive species with the highest overall transfer potential risk across all trailheads) and is available at https://arcg.is/OSXiC. The second contains all species, as well as the full attribute table and is available at https://arcg.is/1ie5XG.

Introduction

This project was developed by the Forest Ecosystem Monitoring Cooperative (FEMC) New York State Partnership Committee in 2018 to use trail register data to answer a broader ecological question. Each trailhead in the Adirondack Park typically has a parking area for visitors along with a register book for visitors to enter information on their origin (address or town), departure date,

destination, party size, and trip length (Larkin 2017). Using these data, Larkin (2017) created the Adirondack Trail Registry Database (ADK-TReD). Previous work by Rockefeller (2016) used these data to look at various models of computing risk of invasive plant spread. However, Rockefeller's work was primarily a model comparison analysis, and further, the study only included visitors arriving from origins within NY State and seven selected invasive plant species. Here, we expanded on this work by including all visitors from US states within driving distance to the Adirondack Park (Connecticut (CT), Massachusetts (MA), Maine (ME), New Hampshire (NH), New Jersey (NJ), New York (NY), Pennsylvania (PA), Rhode Island (RI), and Vermont (VT)) and examining all invasive plant species that were considered invasive in some part of the region extracted from additional plant observation datasets. Using visitor origin data, coupled with a large dataset of invasive plant observations, we computed the potential risk of invasive plant transfer to trailheads in the Adirondack Park. We also computed a travel analysis using the visitor data, though these values must be interpreted with caution as they comprise <20% of all trail register entries and are selected to only be from the states of interest.

Methodology

Trail registry data

The trail register data was compiled from the Adirondack Park Trail Register Database (ADK-TReD) from trail register books located at trailheads in the Adirondack Park for the year 2012. Larkin digitized information contained in these trail registers related to group size, length of stay, and user days (defined as group size multiplied by the length of stay). For approximately every 5th entry, visitor origin information (location of residence) data was also digitized. Larkin (2017) noted that while trail register books are a voluntary monitoring mechanism, she assumed that they are a reliable measure in the Adirondack Park based on Dawson (2012) that reported an estimated 95% compliance rate across sampled registers.

We selected only entries in ADK-TReD with visitor origin data from the states closest to NY, assuming that those visitors likely drove to reach trailheads in the Adirondack Park (states of CT, MA, ME, NH, NJ, NY, PA, RI, and VT). We linked visitor-reported origin data to spatial cadastral data (Federal Information Processing Standards [FIPS]). Because users did not always enter their full residence addresses (city, county, state) in the trail registers, there were some ambiguous entries. For example, in many states, there may be multiple municipalities with the same name, located in different counties. This was complicated by the fact that most of the trail register entries did not include county origin information. To resolve these issues, we compared original user origin entries to FIPS cadastral data. If there was a one to one match between visitor information and a specific town in the FIPS spatial data, the trail register trip entry was given that town's ID. If the origin information and the FIPS data could not be matched, we examined the entry to determine if the reported origin was part of a larger town (e.g., boroughs of NYC) or a misspelling. If we could not determine the exact location of a visitor, we removed this entry from further analysis.

Adirondack Park trailhead spatial locations were provided by D. Rockefeller (SUNY-ESF, personal communication). We compared the trail register name from ADK-TReD with trail register point

data and gave each trip a unique destination ID based on the trail register point. Trail register names were compared and if spellings differed, the trip data was modified to match.

Visitor use and travel analysis

To examine the use and timing of visitation for trailheads, we summarized the reported visitor origin data from ADK-TReD. Note that ADK-TReD only includes origin information for about 20% of all trail register book entries and we excluded any travelers from outside the designated region; as such, these data do not capture all visitors. We summed the total number of visitors per trailhead, per calendar month, and per trailhead and calendar month combined. We conducted a travel analysis to compute how far visitors drove to reach destination trailheads in the Adirondack Park. Using visitor origin information assigned to a town, county, and state, we assigned each visit to the geometric center of the town and used this as the trip origin coordinates. We used the Proximity Analysis in ArcGIS Online to compute the driving distance on established roads for each trip using the town geometric centers as origins and trial register points as destinations. We computed the average travel distance overall, per month, per trailhead, and per month and trailhead combined.

Invasive plant observations

Invasive plant observation locations were extracted from three databases: (1) iNaturalist research-grade observations (GBIF 2019), (2) EDDMapS (University of Georgia Center for Invasive Species and Ecosystem Health 2019), and (3) iMapInvasives (NatureServe 2019). Each entry was updated with the currently accepted and previously-accepted scientific names based on ITIS (2019). Previously accepted scientific names were retained in the case that an invasive plant record was collected using that name. All common names were also retained.

We extracted iNaturalist data from the GBIF database occurrences query. These results were filtered to observations of those in the kingdom Plantae, with location coordinates, listed as 'iNaturalist Research-grade Observations', and located in the US. We then filtered by the states in our study region (CT, MA, ME, NH, NJ, NY, PA, RI, VT). For EDDMapS data, using the advanced query tools included, we limited results to plants and extracted from each state individually because of file size. No other criteria were included as these data are limited to non-native species. iMapInvasives contained observations from VT (through 2013), NY, PA, and ME. Because of the file size, iMapInvasives staff extracted data for us that included all plant observations in the region. Only invasive species are included on this database.

Invasive species data was processed individually according to the three different sources to create standard information (common name, scientific name, location, date, state). Observations of invasive species were summed by municipality. We only included plant observations made prior to 2012 to align with trail register data. The three sources were combined and only those invasives listed in Table A1 in the Appendix were selected for analysis. This list included terrestrial and wetland plants considered to be invasive in one of the states in the region of interest. Each invasive plant was given a primary common and scientific name and then other common and scientific

names were listed as additional fields. This standardized list was then spatially joined to the origins table to give each invasive an origin ID.

Trailhead invasive plant risk assessment

We used the invasive plant observations summed by town, coupled with the visitor origins and trailhead destinations to examine the possible risk of plant transfer to trailheads in the Adirondack Park. This work relies on a number of assumptions:

- Invasive plants can be transported long distances via boot or car treads, attached to
 clothing or dog fur, or similar methods. While this is not the primary method of invasive
 plant spread, a number of groups are concerned with this impact (see
 https://info.playcleango.org/how-to-prevent-invasive-species,
 https://www.mipn.org/preventingthespreadofinvasivespecieswhilerecreating/,
 https://www.wta.org/news/signpost/5-ways-you-can-help-stop-the-spread-of-invasive-species-on-trail).
- 2. An observation of an invasive plant in a municipality increases the chance that someone originating from that municipality can come into contact with that plant and inadvertently spread it.
- 3. Each visitor has equal probability of coming into contact with each invasive plant in town of origin regardless of town size.
- 4. Distance traveled from origin to destination does not change risk of plant spread.

Following the methods of Rockefeller (2016), we computed a *transfer risk potential* per invasive species per trailhead. For each trailhead, we computed the total number of visitors per town by summing the group size in origin data by town and trail register. Using these data, we computed a *trail-town exposure score*: the amount of potential exposure per species to each trailhead per town. We computed this score by multiplying the species' total number of observations per town and the number of visitors per town. From these values, we computed a *raw total exposure potential* per species per trailhead by summing the *trail-town exposure score* across all towns. We log-transformed the *raw total exposure score* due to its skewed distribution and then normalized these values based on a pooled distribution of the scores across all trailheads according to the formula:

$$z_i = \frac{x_i - \min(x)}{\max(x) - \min(x)}$$

where x_i is the ith observation that will be transformed into z_i . This resulted in a *transfer risk* potential score per species per trailhead. It can be interpreted as the relative risk of that invasive plant species being inadvertently transported to that location.

Results & Discussion

Adirondack trailheads visitor use

For 2012, ADK-TReD contained 54,488 visitor entries with origin information from within our region of interest, recorded from 197 trail and boat launch register book across the Adirondack Park, NY (Figure 1). Note that these values represent less than 20% of all records because origin was digitized for only 20% of the register records. We also limited records to visitors from nearby states, and some records were unusable. We found that the majority of visitors (89%) came from within New York State. Peak visitation occurred in the summer months of July and August (Figure 2), with substantially fewer visitors in the remaining months. July and August alone accounted for 43.2% of annual visitors in 2012. December and January had the lowest visitation with a combined total of 3% of all visitors. During the growing season months (Apr-Sep) when invasive plant transfer would be most likely, the Adirondack Park saw 80% of its total visitors. We found that the most visited trail register was the Rondax Fire Tower (Figure 3), which accounted for 8% of all Adirondack Park visitation in 2012. Over a quarter of this total visitation occurred in August – a potentially successful time for plant transfer (Figure 3).

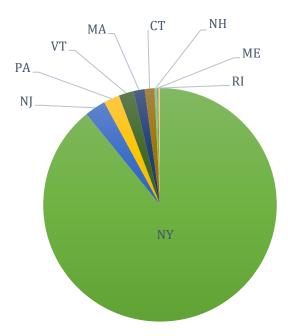


Figure 1. Proportion of visitors with origin information recorded at trail registers in the Adirondack Park, NY in 2012 displayed for each of the nine states in the region. Note that these data only include <20% of all trail register entries.

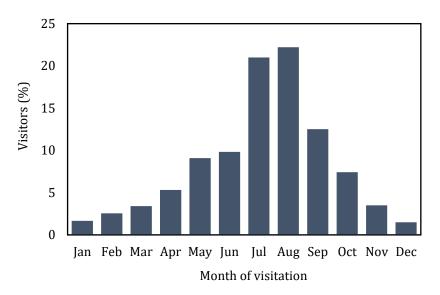


Figure 2. Percent of visitors by month of visit in 2012 extracted from 197 digitized trail registers in the Adirondack Park, NY. Note that these data only include <20% of all trail register entries.

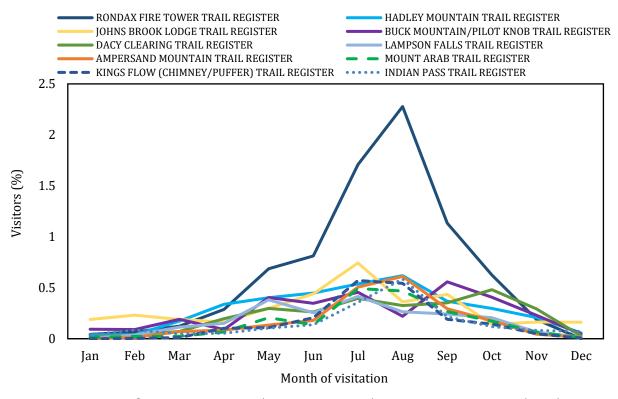


Figure 3. Percent of visitors per month in 2012 according to visitor-reported trail register data for the 10 most visited trail registers in the Adirondack Park, NY. Note that these data only include <20% of all trail register entries.

Visitor travel distance

Using the subset of trail register data with visitor origin data (<20% of all entries), coupled with established road networks, we determined that driving distances to trail registers ranged from less than a mile to 570 miles. Overall, the average (\pm SD) diving distance to visit the Adirondack Park in 2012 was 115 \pm 104 miles, with travel distances higher during summer months (Figure 4, Figure A1, Table A2, Table A3). The large standard deviation around the mean suggests that there is a large range in the total distance traveled by visitors. As growing season months are the most likely time for plant transfer, the increase in driving distances during this time could increase the chance of novel plant introductions.

From these self-reported data, we see where most visitors originated. Most visitors traveled from NY State (90%), with more than half (53%) traveling from counties within or intersecting the park boundaries and 5% traveling from the state's southeastern counties (Figure 5, Table A4). Out of state travelers accounted for 2.9% of visitors from New Jersey, 2.2% from Pennsylvania, 2.1% from Vermont, 1.6% from Massachusetts, 1.3% from Connecticut, and less than 1% from New Hampshire, Maine, and Rhode Island combined.

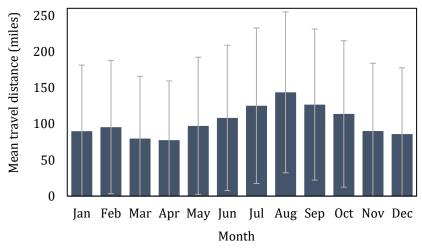


Figure 4. Mean (±SD) travel distance per month in 2012 according to digitized trial registers in the Adirondack Park, NY. Note that these data only include <20% of all trail register entries.

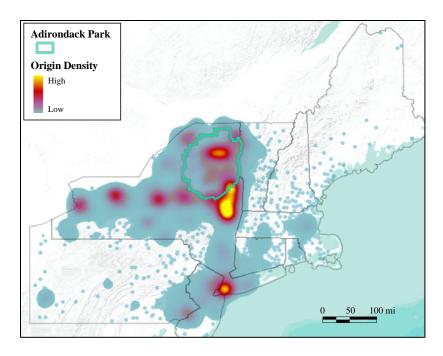


Figure 5. Visitor origin heat map for 2012 trail register data from Adirondack Park, NY. Note that these data only include <20% of all trail register entries.

Invasive plant transfer risk

Invasive plant transfer was computed for 96 invasive species (Error! Reference source not found.) at 197 trailheads in the Adirondack Park (Error! Reference source not found.). We found that garlic mustard, mugwort, purple loosestrife, Norway maple, and common buckthorn were the five species with the highest transfer risk potential (Error! Reference source not found.). For all of these species, over 95% of the trailheads were considered at risk. Note that we did not evaluate if that species had been observed at that trailhead prior to 2012.

Table 1. Computed mean (±SD) transfer potential risk score for the top 10 invasive plant species for all trailheads where that plant could be transferred based on visitor origin data and plant observations from surrounding states. See Appendix Table A5 for complete list.

Common name	Species name	Mean score	±	SD	trailheads at risk
Garlic mustard	Alliaria petiolata	0.66	±	0.17	100%
Mugwort	Artemisia vulgaris var. vulgaris	0.65	±	0.21	93%
Purple loosestrife	Lythrum salicaria	0.65	±	0.16	99%
Norway maple	Acer platanoides	0.61	±	0.20	96%
Common buckthorn	Rhamnus cathartica	0.61	±	0.19	97%
Sycamore maple	Acer pseudoplatanus	0.59	±	0.16	71%
Japanese honeysuckle	Lonicera japonica	0.58	±	0.23	88%
White mulberry	Morus alba	0.56	±	0.19	85%
Black locust	Robinia pseudoacacia	0.55	±	0.17	95%

Autumn olive \mid Elaeagnus umbellata 0.49 ± 0.15 92%

Table 2. Computed mean (±SD) transfer risk potential score for the top 10 trailheads based on visitor origin data and plant observations. N species is the number of potential invasive species that could be transferred to the trailhead by visitors from surrounding states. See Appendix Table A6 for complete list.

Trail register	Mean score	±	SD	N species
Johns Brook Lodge	0.55	±	0.20	87
Ampersand Mountain	0.51	±	0.21	83
Buck Mountain/Pilot Knob	0.50	±	0.22	82
Indian Pass	0.50	±	0.20	88
Prospect Mountain	0.50	±	0.21	81
Rondax Fire Tower	0.50	±	0.25	84
Hadley Mountain	0.49	±	0.22	82
Giant Mountain - Roaring Brook	0.48	±	0.21	81
Crane Mountain	0.48	±	0.20	72
Roostercomb	0.47	±	0.21	85

We found that 30 trailheads had 80 or more invasive plant species that could be transferred by unassuming visitors, with highest transfer risk generally adjacent to motorways and primary roads (Figure 6). Nearly all (94%) of the trailheads were at risk of at least 10 different invasive plant species. Some trail registers, like Bear Creek and Stony Pond, had a high number of invasive plants that could be transferred due to visitor origin (29 and 25 species, respectively), but the overall transfer risk potential was low due to low visitation.

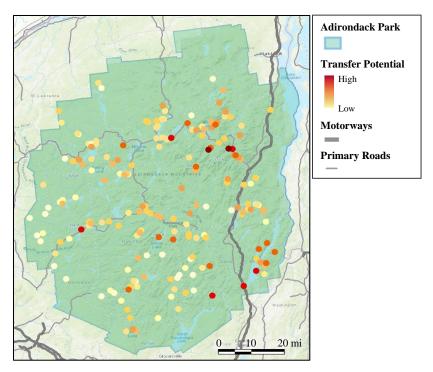


Figure 6. Invasive plant species transfer potential for trailheads in the Adirondack Park, NY, using 2012 trail register data. Note that these data only include <20% of all trail register entries.

Previous work by Rockefeller (2016) compared models for computing the potential transfer risk of seven invasive species. As there were fewer species included, only visitors from NY State were selected, model input differed slightly, and transfer scores were normalized based on a pooled distribution, direct comparisons are difficult to make. However, we did find that two of the species from Rockefeller (2016), common buckthorn and purple loosestrife, were among our top five riskiest species (Error! Reference source not found.). For most of the plants he considered, the v alues we computed were similar, except for Japanese stiltgrass and bush honeysuckle, where Rockefeller computed a slightly higher risk of transfer. In this work, we included all possible species that could be transferred by visitors and compiled data from three invasive plant databases thus providing a fuller analysis of possible threats.

To help explore and visualize these data, we created two ArcGIS Online interactive maps. The first contains only the 10 most risky plants (e.g., those invasive species with the highest overall transfer potential risk across all trailheads) and is available at https://arcg.is/OSXiC. The second contains all species, as well as the full attribute table and is available at https://arcg.is/lie5XG.

Conclusions

This project demonstrated the utility of digitizing trail register data to analyze visitor rates, peak visitation, and travel distances, as well as use these data to examine other ecological questions. We identified trailheads that may be at higher risk of invasive plant introductions because of high visitation rates and visitors traveling from locations with invasive plants present. Those 'high risk' locations could be monitored more closely for novel introductions. As a follow up analysis, it would be informative to examine if any of the predicted invasive species have been observed at high risk trailheads since 2012 by using invasive plant data from 2012 to present. Digitization of trail register data from another year, or further digitization of origin information from 2012 (e.g., another 20% of records), would help in understanding these patterns more fully. Additionally, running this analysis using more recent invasive distribution data, or accounting for speciesspecific dispersal or regeneration characteristics, would further add to the value of digitized trail registry data. Because species transfer potential scores do not account for species-specific impacts on an ecosystem, next steps for this project could also examine an Environmental Impacts Classification of Alien Taxa (EICAT) into this metric for each invasive plant. Transfer potential scores could be combined with environmental impact scores to allow land managers to identify areas of greatest management or monitoring need. The Regional Invasive Species & Climate Change (RISCC) network's EICAT for the Northeast would be well suited to the possible environmental impacts of invasive plants on the Adirondack Park.

This work showcases how visitor data recorded in trail registries can be used to answer other questions about the ecology and health of our natural resources.

Data, Processing Scripts, and Interactive Map

All data, scripts and associated information are available at

https://www.uvm.edu/femc/data/archive/project/adktrailheads. Two online interactive maps are available: (1) https://arcg.is/OSXiC and (2) https://arcg.is/1ie5XG.

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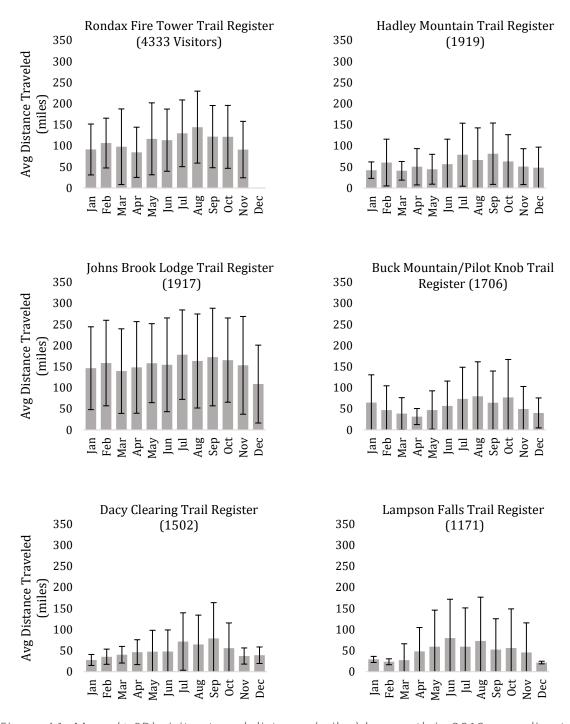


Figure A1. Mean (\pm SD) visitor travel distance (miles) by month in 2012 according to self-reported register data for the 10 most utilized registers in the Adirondack Park, NY. Note that these data represent <20% of all trail register entries.

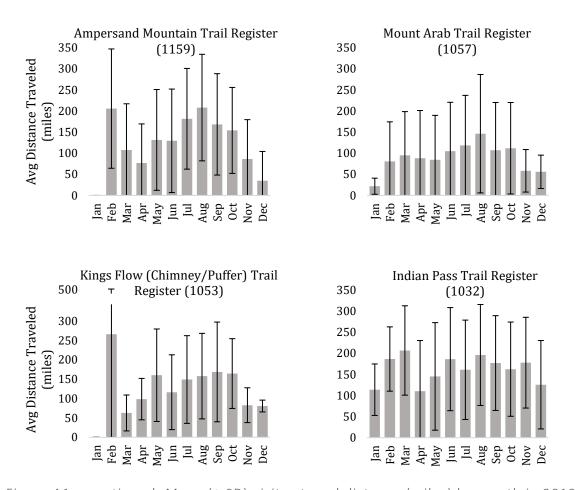


Figure A1 – continued. Mean (\pm SD) visitor travel distance (miles) by month in 2012 according to self-reported register data for the 10 most utilized registers in the Adirondack Park, NY. Note that these data represent <20% of all trail register entries.

Table A1. List of plants examined for dispersal potential across the Adirondack Park. The Integrated Taxonomic Information System (ITIS.gov) was used to populate each plant with other common and scientific names. The first scientific name listed is the currently accepted version (ITIS, 2019).

Common name(s)	Scientific name(s)
missiongrass/feathery pennisetum/mission grass amur maple	Cenchrus polystachios/Pennisetum polystachyon/Pennisetum setosum/Pennisetum polystachyon/Pennisetum polystachyon ssp. setosum/Pennisetum polystachion/Cenchrus retusus/Cenchrus setosus/Gymnothrix geniculata Acer ginnala/Acer tataricum ssp. ginnala
Norway maple	Acer platanoides/Acer platanoides var. schwedleri
sycamore maple	Acer pseudoplatanus
Japanese chaff flower	Achyranthes japonica
hardy kiwi/tara	Actinidia arguta
indian broomrape/forest ghost flower	Aeginetia
bishop's weed/goutweed	Aegopodium podagraria/Aegopodium podagraria var. variegatum
crofton weed/sticky snakeroot/Maui pamakani/Mexican devil tree-of-heaven	Ageratina adenophora/Eupatorium adenophorum/Eupatorium glandulosum Ailanthus altissima/Ailanthus glandulosa
chocolate vine	Akebia quinata
silktree/powderpuff tree/mimosa/silk tree	Albizia julibrissin
garlic mustard	Alliaria petiolata/Alliaria alliaria/Alliaria officinalis/Erysimum alliaria/Sisymbrium alliaria
European black alder/black alder	Alnus glutinosa/Betula alnus var. glutinosa/Betula glutinosa/Alnus alnus
false indigo/desert false indigo/dullleaf indigo/false indigobush/leadplant/desert indigobush/indigobush porcelain-berry/amur peppervine/creeper/wild grape/porcelainberry wild chervil/bur chevil/cow parsley	Amorpha fruticosa/Amorpha croceolanata/Amorpha dewinkeleri/Amorpha virgata/Amorpha angustifolia/Amorpha bushii/Amorpha curtissii/Amorpha occidentalis/Amorpha tennesseensis Ampelopsis brevipedunculata/Ampelopsis heterophylla/ Ampelopsis brevipedunculata var. maximowiczii Anthriscus sylvestris/Chaerophyllum sylvestre
Japanese angelica tree	Aralia elata/Dimorphanthus elatus
mugwort/common wormwood	Artemisia vulgaris var. vulgaris/Artemisia vulgaris/Artemisia selengensis
hairy joint grass/jointhead/small carpetgrass/small carpetgrass/small carpetgrass/small carpetgrass	Arthraxon hispidus
onionweed/pink asphodel	Asphodelus fistulosus/Asphodelus tenuifolius
animated oat kochia/burningbush/Mexican fireweed/mock	Avena sterilis/Avena ludoviciana/Avena persica/Avena sterilis var. ludoviciana/Avena affinis/Avena algeriensis/Avena macrocalyx/Avena macrocarpa/Avena melillensis/Avena nutans/Avena sensitiva/Avena solida/Avena turonensis Bassia scoparia/Kochia scoparia ssp. scoparia
cypress	
Japanese barberry	Berberis thunbergii/Berberis thunbergii var. atropurpurea
common barberry/European barberry	Berberis vulgaris
slender false brome	Brachypodium sylvaticum/Festuca sylvatica/Agropyron sylvaticum/Brachypodium miserum/Brachypodium pubescens/Brachypodium wattii
poverty brome/barren bromegrass/sterile brome	Bromus sterilis/Anisantha sterilis/Bromus grandiflorus/Bromus jubatus/Genea sterilis/Schedonorus sterilis/Zerna sterilis

drooping brome-grass/cheatgrass/cheat grass/downy brome/early chess/military grass/wild oats

paper mulberry

butterfly bush/orange eye butterflybush

flowering rush

narrowleaf bittercress/bushy rock-cress

musk thistle/nodding plumeless thistle/nodding thistle/nodding plumeless-thistle/chardon penche/plumeless thistle

Japanese sedge/Asiatic sand sedge

jeweled distaff thistle/wild safflower

African feathergrass

brown knapweed/brownray knapweed/lesser knapweed

spotted knapweed/spotted starthistle

greater celadine/celadine

pilipiliula/golden false beardgrass/golden beardgrass/inifuk/Mackie's pest/matapekepeke/seed grass

Canada thistle/Canadian thistle/field thistle

bull thistle/common thistle/spear thistle

Japanese virgin's bower/leatherleaf clematis/yam-leaved clematis/sweet autumn virginsbower

benghal dayflower

poison hemlock/poison parsley/ poison-hemlock

common crupina/bearded creeper

dodder

white swallow-wort

jimsonweed/Jamestown weed/mad apple/moonflower/stinkwort/thorn apple African couch grass

velvet fingergrass/annual couchgrass/ velvet crabgrass Chinese yam

wild teasel/venuscup teasle/common teasel/teasel/Fuller's teasel cut-leaf teasel/cutleaf teasel

alfombrilla/drymary

Russian olive/Russian-olive

autumn olive

Scientific name(s)

Bromus tectorum/Anisantha tectorum/Bromus tectorum var. glabratus/Bromus tectorum var. hirsutus/Bromus tectorum var. tectorum/Bromus nutans/Bromus setaceus/Genea tectorum/Schedonorus tectorum/Zerna tectorum

Broussonetia papyrifera/Morus papyrifera/Papyrius papyriferus

Buddleja davidii

Butomus umbellatus/Butomus junceus

Cardamine impatiens

Carduus nutans/Carduus thoermeri/Carduus macrocephalus/Carduus macrolepis

Carex kobomugi

Carthamus oxyacanthus/Carthamus oxyacantha

Cenchrus macrourus/Pennisetum macrourum

Centaurea jacea

Centaurea stoebe ssp. micranthos/Centaurea biebersteinii/Centaurea maculosa/Acosta maculosa

Chelidonium majus/Chlidonium majus

Chrysopogon aciculatus/Andropogon acicularis/Andropogon acicularis/Andropogon aciculatus/Andropogon javanicus/Andropogon subulatus/Centrophorum chinense/Chrysopogon acicularis/Chrysopogon subulatus/Chrysopogon trivialis/Holcus aciculatus/Rhaphis aciculatus/Rhaphis javanica

Cirsium arvense/Carduus arvensis/Cirsium incanum/Cirsium setosu/Serratula arvensis/Cirsium arvense var. argenteum/Cirsium arvense var. horridum/Cirsium arvense var. integrifolium/Cirsium arvense var. mite/Cirsium arvense var. vestitum/Breea arvensis/Breea incana Cirsium vulgare/Carduus lanceolatus/Carduus vulgaris/Cirsium lanceolatum

Clematis terniflora/Clematis dioscoreifolia/Clematis maximowicziana/Clematis paniculata/Clematis dioscoreifolia var. robusta/Clematis mandshurica

Commelina benghalensis

Conium maculatum

Crupina vulgaris

Cuscuta spp.

Cynanchum vincetoxicum/Vincetoxicum hirundinaria

Datura stramonium/Datura inermis/Datura tatula

Digitaria scalarum/Panicum abyssinicum/Syntherisma abyssinica

Digitaria velutina/Phalaris velutina/Panicum forskalii

Dioscorea polystachya/Dioscorea batatas

Dipsacus fullonum/Dipsacus sylvestris

Dipsacus laciniatus

Drymaria

Elaeagnus angustifolia/Elaeagnus orientalis/Elaeagnus argentea

Elaeagnus umbellata

Asian bittersweet/oriental bittersweet

crested late-summer mint/ crested latesummer mint three-cornered jack/southern threecornerjack

devil's thorn/spiny threecornerjack codlins and cream/hairy willow-herb/hairy willow herb

smallflower hairy willowherb

burning bush/burningbush/winged euonymus/winged spindletree climbing euonymus/winter creeper

cypress spurge

slender leafy spurge/wolf's milk/ leafy spurge

Japanese knotweed

giant knotweed

bohemian knotweed

slender snake cotton/slender snakecotton/slender snakecotton goatsrue/goat's rue/professorweed/professorweed sea poppy/horned poppy/yellow hornpoppy ground ivy/creeping charlie/gill-over-the-

ground/haymaids/groundivy

reed mannagrass

English ivy

orange day-lily/tawny daylily/orange daylily giant hogweed

dame's rocket/dames violet/dames rocket

velvet grass/velvetgrass/Yorkshire fog/common velvetgrass

cape tulip

Japanese hops/Japanese hop

policemen's helmet/ornamental jewelweed

Brazilian satintail

cogon grass

Scientific name(s)

Elaeodendron xylocarpum/Celastrus orbiculata/Cassine xylocarpa/Elaeodendron attenuatum/Cassine xylocarpa var. attenuata/Cassine xylocarpa var. caribaea Urb.

Elsholtzia ciliata/Elsholtzia cristata

Emex australis

Emex spinosa/Rumex spinosus

Epilobium hirsutum

Epilobium parviflorum

Euonymus alatus/Euonymus alata

Euonymus fortunei

Euphorbia cyparissias/Galarhoeus cyparissias/Tithymalus cyparissias/Euphorbia punctata/Keraselma cyparissias/Euphorbia degenerata/Esula cupressina/Esula cyparissias/Euphorbia esuloides Euphorbia virgata/Euphorbia minxianensis/Euphorbia boissieriana/Euphorbia hypoleuca/Tithymalus hypoleucus/Tithymalus boissierianus Woronow

Fallopia japonica/Fallopia japonica var. japonica/Polygonum cuspidatum/Reynoutria japonica/ Polygonum cuspidatum/Pleuropterus cuspidatus/Pleuropterus zuccarinii/Polygonum zuccarinii/Polygonum cuspidatum var. compactum

Fallopia sachalinensis/Polygonum sachalinense/Reynoutria sachalinensis

Fallopia X bohemica/Polygonum X bohemicum

Froelichia gracilis/Froelichia braunii/Oplotheca gracilis

Galega officinalis

Glaucium flavum

Glechoma hederacea/Glecoma hederacea/Nepeta hederacea

Glyceria maxima/Glyceria spectabilis/Molinia maxima/Catabrosa hydrophila/Exydra aquatica/Festuca aquatica/Glyceria altissima/Glyceria aquatica/Heleochloa aquatica/Hydropoa spectabilis/Panicularia aquatica/Poa aquatica

Hedera helix/Hedera canariensis

Hemerocallis fulva

Heracleum mantegazzianum

Hesperis matronalis/Hesperis matronalis ssp. voronovii/Hesperis matronalis ssp. Candida

Holcus lanatus/Nothoholcus lanatus/Aira holcus-lanata/Aira holcus-lanatus/Avena lanata/Avena lanata/Avena pallida/Ginannia lanata/Ginannia pubescens/Notholcus lanatus

Homeria

Humulus japonicus/Humulus scandens

Impatiens glandulifera/Impatiens roylei

Imperata brasiliensis/Imperata caudata/Imperata sape/Saccharum sape/Syllepis ruprechtii

Imperata cylindrica/Imperata arundinacea/Lagurus

cylindricus/Calamagrostis lagurus/Saccharum cylindricum/Saccharum europeaum

Chinese waterspinach/swamp morningglory /water spinach/swamp morning-glory yellow iris/water-flag/yellow flag iris/pale yellow

murain-grass/murain grass/saramattagrass/tho muraina/wrinkle duck-

beak/murainagrass/ribbed murainagrass tansy ragwort/stinking willie/ragwort

common kochia/fireweed/Mexican burningbush/Mexican fireweed/ summercypress/Mexican-fireweed/ burningbush/mock cypress broad-leaved pepperweed/perennial pepperweed/broadleaved peppergrass/tall whitetop/Virginia pepperweed/ broadleaf pepperweed/perennial peppercress/peppergrass mustard/broadleaved

pepperweed

Asian sprangletop/Chinese sprangletop

fineleaf sheep fescue/hair fescue

Shrubby bushclover/shrub lespedeza

Chinese lespedeza/bush-clover/ sericea lespedeza Japanese privet

border privet California privet

Chinese privet

common privet/wild privet/European privet

ambulia/Asian marshweed

Japanese honeysuckle

Amur honeysuckle

bush honeysuckle/morrow's honeysuckle

standish honeysuckle tartarian honeysuckle fly/bell's honeysuckle dwarf honeysuckle

African boxthorn/boxthorn creeping jenny/moneywort

garden loosestrife/garden yellow loosestrife

purple loosestrife

melaleuca/bottle brush tree/cajeput tree/niaouli/paperbark/punktree malabar melastome

yellow sweetclover/ribbed melilot/field melilot/cornilla real/yellow sweet-clover

Scientific name(s)

Ipomoea aquatica/Ipomoea reptans

Iris pseudacorus

Ischaemum rugosum/Andropogon rugosus/Meoschium rugosum

Jacobaea vulgaris/Senecio jacobaea

Kochia scoparia

Lepidium latifolium

Leptochloa chinensis

Leptochloa panicea ssp. brachiata/Festuca filiformis/Leptochloa filiformis/Leptochloa brachiata/Eleusine filiformis/Eleusine sparsa/Eleusine stricta

Lespedeza bicolor

Lespedeza cuneata/Lespedeza sericea/Lespedeza juncea var. sericea/Lespedeza latissima/Lespedeza serpens

Ligustrum japonicum/Ligustrum japonica

Liqustrum obtusifolium

Liqustrum ovalifolium

Ligustrum sinense/Ligustrum villosum/Ligustrum microcarpum

Ligustrum vulgare

Limnophila sessiliflora

Lonicera japonica/Nintooa japonica/Lonicera japonica var. chinensis/Lonicera japonica var. aureo-reticulata

Lonicera maackii/Lonicera maackii f. erubescens/Lonicera maackii f.

podocarpa Lonicera morrowii/Lonicera insularis

Lonicera standishii

Lonicera tatarica/Lonicera sibirica/Lonicera tatarica var. latifolia

Lonicera X bella

Lonicera xylosteum

Lycium ferrocissimum/Lycium ferocissimum

Lysimachia nummularia

Lysimachia vulgaris

Lythrum salicaria/Lythrum salicaria var. gracilior/Lythrum salicaria var. tomentosum/Lythrum salicaria var. vulgare

Melaleuca quinquenervia

Melastoma malabathricum

Melilotus officinalis/Melilotus luteus/Melilotus arvensis

Scientific name(s)

Japanese stiltgrass/Nepalese browntop

Microstegium vimineum/Eulalia viminea/Eulalia viminea var. variabilis/Microstegium vimineum var. imberbe/Andropogon vimineus/Microstegium imberbe/Microstegium willdenowianum/Pollinia imberbis/ ollinia viminea/Pollinia willdenowiana/Eulalia viminea var. imberbis/Microstegium vimineum var. willdenowianum/Microstegium vimineum var. willdenowianum/Pollinia imberbis var. willdenowiana Mimosa diplotricha/Mimosa invisa

giant false sensitive plant catclaw mimosa/black mimosa/ amourette/bashful plant/thorny sensitive plant plum grass/Amur silvergrass

Mimosa pigra/Mimosa pellita

eulalia/Chinese silvergrass

Miscanthus sacchariflorus/Miscanthus saccariflorus/Imperata saccharifera/Imperata sacchariflora/Miscanthus saccharifer/Tiarrhena sacchariflora/Triarrhena sacchariflora

Miscanthus sinensis/Miscanthus transmorrisonensis/Erianthus japonicus/Eulalia japonica/Miscanthus japonicus/Ripidium japonicum/Saccharum japonicum/Xiphagrostis japonicus Moraea/Moraea collina/Homeria collina

mimosa sp.

Morus alba/Morus tatarica

white mulberry/mulberry

Murdannia keisak/Aneilema keisak

marsh dewflower/Asian spiderwort/wartremoving herb forget-me-not serrated tussock

Myosotis scorpioides/Myosotis palustris

Scotch thistle/Scotch cottonthistle/cotton thistle/heraldic thistle/Scotch cotton thistle wavyleaf basketgrass/bristle basketgrass

Nassella trichotoma/Stipa trichotoma/Agrostis trichotoma/Oryzopsis trichotoma/Piptatherum macrantherum/ Piptochaetium trichotomum/Stipa macrathera/Urachne macrathera/Urachne trichotoma

wavyleaf basketgrass

 $Ono pordum\ a can thium$

jointed prickly pear/tiger-pear

Oplismenus hirtellus/Oplismenus burmanni/Panicum hirtellum

drooping star of Bethlehem/star-of-bethlehem broomrape

Oplismenus undulatifolius/Oplismenus coreanus/Oplismenus undulatifolius/Orthopogon bolosii/Orthopogon undulatifolius/Orthopogon undulatus/Panicum undulatifolium/Oplismenus hirtellus ssp. undulatifolius Opuntia aurantiaca/Opuntia montevideensis

rice

Ornithogalum nutans/Ornithogalum umbellatum

duck-lettuce/ducklettuce/duck lettuce japanese-spurge/Japanese pachysandra Oryza

Orobanche

kodo-millet/ricegrass paspalum/kodomillet/ricegrass

Ottelia alismoides/Stratiotes alismoides

wild parsnip

Pachysandra terminalis

princess/empress tree/royal paulownia

Paspalum scrobiculatum/Paspalum boscianum/Paspalum commersonii/Paspalum amazonicum/Paspalum brunneum/Paspalum coloratum/Paspalum commutatum/Paspalum confertum/Paspalum purpurascens/Paspalum virgatum

kikuyugrass

reed canarygrass

Pastinaca sativa

kyasuma-grass/Kyasuma grass

Paulownia tomentosa/Paulownia imperialis

beefsteak plant/purple mint/beefsteak mint bristled knotweed/oriental lady's thumb mile-a-minute vine/Asiatic tearthumb Pennisetum clandestinum/Kikuyuochloa clandestina/Pennisetum inclusum/Pennisetum longistylum

Pennisetum pedicellatum/Cenchrus pedicellatus

Perilla frutescens

Persicaria longiseta/Polygonum longisetum

Persicaria perfoliata/Polygonum perfoliatum/Ampelygonum perfoliatum

Phalaris arundinacea/Arundo colorata/Arundo riparia/Baldingera arundinacea/Baldingera colorata/Calamagrostis colorata/Calamagrostis

Scientific name(s)

Amur cork-tree

Japanese corktree common reed

Canada bluegrass/flat-stem blue grass rough bluegrass

bristled knotweed/bunchy knotweed/oriental ladysthumb/oriental lady's thumb white poplar

mesquite

kudzu/Japanese arrowroot

golden bamboo

yellow groove bamboo

callery pear

lesser celandine/fig buttercup

creeping buttercup common buckthorn

glossy buckthorn/smooth buckthorn/alder buckthorn jetbead

black locust/false acacia/yellow locust

water yellowcress/great yellowcress multiflora rose

rugosa rose/Japanese rose/rugose rose itchgrass/itchgrass

kohkihl/Molucca bramble/Molucca raspberry/soni/wa ngandrongandro/wild raspberry/wild blackberry/eelkek Japanese wineberry/wine raspberry/wineberry

wild blackberry/bramble blackberry/wild blackberry complex/shrubby blackberry sheep sorrel/field sorrel/red sorrel/common sheep sorrel wild sugarcane

arrowhead

large gray willow/rusty willow wormleaf salsola/shrubby Russian thistle variegata/Digraphis americana/Digraphis arundinacea/Endallex arundinacea/Endallex arundinaceae/Phalaridantha arundinacea/Typhoides arundinacea

Phellodendron amurense/Phellodendron japonicum/Phellodendron sachalinense/Phellodendron lavallei

Phellodendron japonicum/Phellodendron amurense

Phragmites australis ssp. australis

Poa compressa/Paneion compressum

Poa trivialis/Poa ariguensis/Poa callida/Poa maullinica/Poa modesta/Poa pichinchensis/Poa stolonifera/Poa trachyphylla Polygonum caespitosum/Persicaria posumbu

Populus alba

Prosopis

Pueraria montana

Pyllostachys aurea/Bambusa aurea

Pyllostachys aureosulcata

Pyrus calleryana/Pyrus koehnei/Pyrus kawakamii

Ranunculus ficaria/Ranunculus ficaria var. ficaria/Ranunculus ficaria ssp. Bulbifera/Ficaria ficaria/Ficaria verna/Ranunculus ficaria var. bulbifera Ranunculus repens

Rhamnus cathartica

Rhamnus frangula/Frangula alnus

Rhodotypos scandens/Rhodotypos tetrapetalus/Corchorus scandens/Rhodotypos kerrioides/Kerria tetrapetala

Robinia pseudoacacia/Robinia pseudo-acacia/Robinia pseudoacacia var. rectissima/Robinia pseudoacacia var. pyramidalis/ Robinia pseudoacacia f. inermis

Rorippa amphibia/Nasturtium amphibium/Sisymbrium amphibium

Rosa multiflora/Rosa cathayensis/Rosa polyanthus/Rosa japonica/Rosa thunbergii/Rosa watsoniana/Rosa multiflora f. watsoniana Rosa rugosa

Rottboellia cochinchinensis/Manisuris exaltata/Rottboellia exaltata/ Rottboellia arundinacea/Stegosia cochinchinensis/Stegosia exaltata Rubus moluccanus

Rubus phoenicolasius

Rubus plicatus/Rubus fruticosus

Rumex acetosella/Rumex angiocarpus/Acetosella acetosella/Acetosella tenuifolia/Acetosella vulgaris/Rumex tenuifolius
Saccharum spontaneum/Imperata spontanea/Imperata spontanea/Saccharum aegyptiacum/Saccharum arenicola/Saccharum biflorum/Saccharum boga/Saccharum caducum/Saccharum canaliculatum/Saccharum casi/Saccharum chinense/Saccharum

Sagittaria sagittifolia

glaza/Saccharum insulare

Salix atrocinerea/Salix oleifolia

Salsola vermiculata/Salsola damascena

tall fescue

crown-vetch/crownvetch

cattail grass/yellow bristlegrass

yellow foxtail/yellow bristlegrass/yellow bristle grass/cattail grass ragged robin

cup-plant/cup plant/cupleaf
rosinweed/squarestem rosinweed
bittersweet nightshade/climbing
nightshade/bitter nightshade/blue
nightshade/European
bittersweet/fellenwort/woody nightshade
wetland nightshade/scrambling
nightshade/aquatic soda apple
turkeyberry/turkey
berry/terongan/bhankatiya/devil's fig/fausse
aubergine/kausoni/prickly solanum
tropical soda apple

Johnson grass/Johnsongrass

shattercane/Drummond's broomcorn/broomcorn/Drummond broomcorn/Sudangrass

exotic bur-reed/simple-stem burrreed/branched burreed/simplestem bur-reed borreria/winged false buttonweed/broadleaf buttonweed

Japanese spiraea/Japanese meadowsweet

witchweed

bee-bee tree

coat buttons/coatbuttons/cadillo chisaca/tridax

ravenna grass/ravennagrass

colt's foot/colts food/coltsfoot

Siberian elm/Chinese elm

liverseed grass/panic liverseed grass/liverseed grass

garden heliotrope/garden valerian

linden viburnum/linden arrowwood

Guelder rose/European cranberrybush

doublefile viburnum/Japanese snowball

Siebold viburnum/Siebold's arrowwood

bigleaf periwinkle/greater periwinkle/periwinkle/myrtle

white swallowwort/white swallow-wort/pale swallowwort

Scientific name(s)

Schedonorus arundinaceus/Festuca arundinacea/Lolium arundinaceum/Poa remota/Festuca elatior/Avena secunda/Bromus arundinaceus/Bromus elatior/Bucetum elatius/Festuca fenas

Securigera varia/Coronilla varia

Setaria pallide-fusca/Setaria pallidifusca

Setaria pumila/Chaetochloa lutescens/Panicum pumilum/Setaria lutescens/Panicum lutescens/Panicum pumilum

Silene flos-cuculi/Lychnis flos-cuculi/Coronaria flos-cuculi

Silphium perfoliatum

Solanum dulcamara

Solanum tampicense/Solanum houstonii

Solanum torvum/Solanum ficifolium

Solanum viarum

Sorghum halepense/Holcus halepensis/Sorghum miliaceum/Andropogon arundinaceus/Andropogon controversus/Andropogon halepensis/Andropogon miliaceus/Blumenbachia halepensis/Milium halepense/Rhaphis halepensis/Sorghum controversum/Sorgum halepense/Trachypogon avenaceus

Sorghum X drummondii/Sorghum bicolor ssp. Drummondii/Andropogon drummondii/Sorghum drummondii/Sorghum sudanense/Holcus sudanensis

Sparganium erectum

Spermacoce alata/Spermacoce latifolia/Borreria alata

Spiraea japonica/Spiraea japonica var. alpina

Striga/Alectra

Tetradium daniellii/Euodia daniellii/Euodia hupehensis

Tridax procumbens

Tripidium ravennae ssp. Ravennae/Saccharum ravennae

Tussilago farfara

Ulmus pumila

Urochloa panicoides/Panicum panicoides/Panicum urochloa

Valeriana officinalis

Viburnum dilatatum

Viburnum opulus var. opulus/Viburnum roseum/Viburnum opulus var.

Viburnum plicatum/Viburnum tomentosum

Viburnum sieboldii

Vinca major

Vincetoxicum hirundinaria/Cynanchum vincetoxicum/Vincetoxicum officinale

Common name(s)	Scientific name(s)
black swallow-wort/black dog-strangling vine/swallowwart	Vincetoxicum nigrum/Cynanchum louiseae/Cynanchum nigrum
pale swallow-wort	Vincetoxicum rossicum/Cynanchum rossicum/Cynanchum medium/Vincetoxicum medium
beach vitex/roundleaf chastetree	Vitex rotundifolia/Vitex ovata
Japanese wisteria	Wisteria floribunda/Kraunhia floribunda/Rehsonia floribunda
Chinese wisteria	Wisteria sinensis/Rehsonia sinensis

Table A2. Mean (± SD) visitor travel distance (miles) by head in 2012 according to self-reported register data in the Adirondack Park, NY. The average across all s is displayed in the first row. Note that these data represent <20% of all trail register entries.

LONG POND FLOODWOOD CROSSING LONG POND (WEST) LAKE LILA LONG POND (WEST) LAKE LILA 189 ± 109 LAKE LILA 189 ± 103 ELK LAKE MARCY (PANTHER GORGE) LOWS CARRY TO OSWEGATCHIE FLOODWOOD POND CROSSING LAKE LILA LOWS CARRY TO OSWEGATCHIE FLOODWOOD POND CROSSING LAKE LILA LOWS CARRY TO OSWEGATCHIE 186 ± 97 FLOODWOOD POND CROSSING LAKE LILA LOWS CARRY TO OSWEGATCHIE 186 ± 97 FLOODWOOD POND CROSSING LAKE LILA LOWS CARGENT POND (MINNOWBROOK) REG. LOWS LOWER DAM HOEL POND LOWS LAKE LOWS LAKE HOEL POND LOWEN POND LOWS LAKE LAKE HOEL POND LOWEN P	Trail register	Mean ± SD travel	distance (miles)
LONG POND (WEST) LAKE LILA LAKE LILA LAKE LILA LEIK LAKE/MARCY (PANTHER GORGE) LOWS CARRY TO OSWEGATCHIE FLOODWOOD POND CROSSING CASTLE ROCK/SARGENT POND (MINNOWBROOK) REG. VAN HOEVENBERG WAN HOEVENBERG WHITEFACE LANDING LOWS LOWER DAM HOEL POND LOWS LOWER DAM LOWS LOWER DAM HOEL POND HOEL	ALL	115 ±	104
LAKE LILA ELK LAKE/MARCY (PANTHER GORGE) LOWS CARRY TO OSWEGATCHIE FLOODWOOD POND CROSSING FLOODWOOD POND CROSSING LAST LE ROCK/SARGENT POND (MINNOWBROOK) REG. VAN HOEVENBERG VAN HOEV	LONG POND FLOODWOOD CROSSING	218 ±	110
ELK LAKE/MARCY (PANTHER GORGE) LOWS CARRY TO OSWEGATCHIE FLOODWOOD POND CROSSING CASTLE ROCK/SARGENT POND (MINNOWBROOK) REG. VAN HOEVENBERG WHITEFACE LANDING HOEL POND LOWS LOWER DAM FERNOW FOREST WAKELY POND (NPT GOULD RD) INDIAN PASS ROCK LAKE BARTLETT CARRY OTTER BROOK WHITEFACE MOUNTAIN OWEN POND SAGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LITTLE TUPPER LAKE REGSTER LOWS UPPER DAM AMPERSAND MOUNTAIN MAKELY MOUNTAIN MAKELY MOUNTAIN DUCK HOLE BRANDY BROOK JANACKS LANDING JOHNS BROOK LODGE BRANDY BROOK LOWS UPPER WORKS MP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND SEAS BOG BEAR MOUNTAIN 169 ± 111 111 111 111 111 111 111 1	LONG POND (WEST)	198 ±	109
LOWS CARRY TO OSWEGATCHIE FLOODWOOD POND CROSSING CASTLE ROCK/SARGENT POND (MINNOWBROOK) REG. VAN HOEVENBERG 177 ± 122 WHITEFACE LANDING HOEL POND 176 ± 113 LOWS LOWER DAM 176 ± 96 FERNOW FOREST 175 ± 121 WAKELY POND (NPT GOULD RD) 174 ± 98 INDIAN PASS ROCK LAKE 173 ± 108 BARTLETT CARRY 172 ± 145 OTTER BROOK 171 ± 95 WHITEFACE MOUNTAIN 166 ± 128 SAGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LITTLE TUPPER LAKE REGSTER LOWS LOWER DAM 166 ± 96 LITTLE TUPPER LAKE REGSTER 164 ± 99 LOWS UPPER DAM 165 ± 111 AMPERSAND MOUNTAIN 166 ± 124 WAKELY MOUNTAIN 167 ± 128 WAKELY MOUNTAIN 168 ± 111 AMPERSAND MOUNTAIN 169 ± 115 OWEN POND 166 ± 92 JANACKS LANDING 160 ± 92 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE BRANDY BROOK 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEEAR MOUNTAIN 156 ± 98 BEEAR MOUNTAIN 155 ± 104	LAKE LILA	189 ±	103
181	ELK LAKE/MARCY (PANTHER GORGE)	188 ±	110
CASTLE ROCK/SARGENT POND (MINNOWBROOK) REG. VAN HOEVENBERG WHITEFACE LANDING HOEL POND LOWS LOWER DAM FERNOW FOREST WAKELY POND (NPT GOULD RD) INDIAN PASS ROCK LAKE BARTLETT CARRY OTTER BROOK WHITEFACE MOUNTAIN INDIAN PASS AGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LOWS LOWER GATCHIE (MOORES WEST) LOWS UPPER DAM AMPERSAND MOUNTAIN MAKELY MOUNTAIN DIAM BARD BROOK WHATEFACE MOUNTAIN AMPERSAND MOUNTAIN MAMPERSAND MOUNTAIN MAKELY MOUNTAIN MARLY M	LOWS CARRY TO OSWEGATCHIE	186 ±	97
VAN HOEVENBERG 177 ± 122 WHITEFACE LANDING 177 ± 128 HOEL POND 176 ± 113 LOWS LOWER DAM 176 ± 96 FERNOW FOREST 175 ± 121 WAKELY POND (NPT GOULD RD) 174 ± 98 INDIAN PASS 173 ± 116 ROCK LAKE 173 ± 108 BARTLETT CARRY 172 ± 145 OTTER BROOK 171 ± 95 WHITEFACE MOUNTAIN 166 ± 115 OWEN POND 166 ± 96 INLET - OSWEGATCHIE (MOORES WEST) 166 ± 97 LITTLE TUPPER LAKE REGSTER 164 ± 99 LOWS UPPER DAM 163 ± 111 AMPERSAND MOUNTAIN 163 ± 124 WAKELY MOUNTAIN 162 ± 92 NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 96 FEEDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	FLOODWOOD POND CROSSING	181 ±	114
WHITEFACE LANDING HOEL POND 176 ± 113 LOWS LOWER DAM 176 ± 96 FERNOW FOREST WAKELY POND (NPT GOULD RD) 174 ± 98 INDIAN PASS 173 ± 116 ROCK LAKE 173 ± 108 BARTLETT CARRY 172 ± 145 OTTER BROOK 171 ± 95 WHITEFACE MOUNTAIN 169 ± 115 OWEN POND 166 ± 128 SAGAMORE LAKE 166 ± 96 INLET - OSWEGATCHIE (MOORES WEST) 167 ± 99 LOWS UPPER DAM 168 ± 111 AMPERSAND MOUNTAIN 169 ± 111 AMPERSAND MOUNTAIN 160 ± 99 LOWS UPPER DAM 160 ± 111 DUCK HOLE 160 ± 92 JANACKS LANDING 160 ± 127 JOHNS BROOK 159 ± 121 UPPER WORKS 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 107 BRANDY BROOK 159 ± 107 BRANDY BROOK 159 ± 104 WILSON POND 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND 150 ± 98 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	CASTLE ROCK/SARGENT POND (MINNOWBROOK) REG.	179 ±	108
HOEL POND	VAN HOEVENBERG	177 ±	122
To	WHITEFACE LANDING	177 ±	128
175 ± 121	HOEL POND	176 ±	113
WAKELY POND (NPT GOULD RD) INDIAN PASS ROCK LAKE BARTLETT CARRY OTTER BROOK WHITEFACE MOUNTAIN OWEN POND SAGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LITTLE TUPPER LAKE REGSTER LOWS UPPER DAM AMPERSAND MOUNTAIN MAKELY MOUNTAIN DUCK HOLE JANACKS LANDING JOHNS BROOK 159 JOHNS BROOK 159 107 BRANDY BROOK NP - KD URANT CMPGRND (DURANT SOUTH) WILSON POND SIGN # 98 BEAR MOUNTAIN 161 173 ± 108 168 173 ± 116 169 115 169 115 169 115 166 ± 128 166 ± 128 166 ± 96 166 ± 97 166 ± 97 166 ± 97 167 168 ± 111 169 160 ± 111 160 ± 127 160 160 ± 127 160 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 159 160 160 160 160 160 160 160 16	LOWS LOWER DAM	176 ±	96
INDIAN PASS 173 ± 116 173 ± 108 173 ± 108 173 ± 108 173 ± 108 172 ± 145 172 ± 145 174 ± 95 174 ± 95 175	FERNOW FOREST	175 ±	121
ROCK LAKE BARTLETT CARRY 172 ± 145 OTTER BROOK WHITEFACE MOUNTAIN 169 ± 115 OWEN POND SAGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LITTLE TUPPER LAKE REGSTER LOWS UPPER DAM AMPERSAND MOUNTAIN MAKELY MOUNTAIN MAKELY MOUNTAIN DUCK HOLE JANACKS LANDING JANACKS LANDING JANACKS LANDING BRANDY BROOK UPPER WORKS NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND FERDS BOG BEAR MOUNTAIN 172 ± 145 165 ± 95 115 ± 104 166 ± 95 115 ± 104 167 ± 111 168 178 ± 108 178 ± 145 179 ± 108 180 ± 115 180 ± 128 180 ± 99 180 ± 121 180 ± 127 180 ± 12	WAKELY POND (NPT GOULD RD)	174 ±	98
BARTLETT CARRY OTTER BROOK WHITEFACE MOUNTAIN OWEN POND SAGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LITTLE TUPPER LAKE REGSTER LOWS UPPER DAM AMPERSAND MOUNTAIN MAKELY MOUNTAIN DUCK HOLE JANACKS LANDING JANACKS LANDING JOHNS BROOK LODGE BRANDY BROOK UPPER WORKS NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND FERDS BOG BEAR MOUNTAIN 172	INDIAN PASS	173 ±	116
OTTER BROOK WHITEFACE MOUNTAIN OWEN POND SAGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LITTLE TUPPER LAKE REGSTER LOWS UPPER DAM AMPERSAND MOUNTAIN MAKELY MOUNTAIN MOOSE RIVER JANACKS LANDING JOHNS BROOK LODGE BRANDY BROOK UPPER WORKS NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND FERDS BOG BEAR MOUNTAIN 169 ± 115 160 ± 128 166 ± 96 166 ± 97 166 ± 97 164 ± 99 163 ± 111 164 165 ± 92 160 ± 111 160 ± 99 160 ± 127 16	ROCK LAKE	173 ±	108
WHITEFACE MOUNTAIN 169 ± 115 OWEN POND 166 ± 128 SAGAMORE LAKE 166 ± 96 INLET - OSWEGATCHIE (MOORES WEST) 166 ± 97 LITTLE TUPPER LAKE REGSTER 164 ± 99 LOWS UPPER DAM 163 ± 111 AMPERSAND MOUNTAIN 163 ± 124 WAKELY MOUNTAIN 162 ± 92 NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 99 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	BARTLETT CARRY	172 ±	145
OWEN POND SAGAMORE LAKE INLET - OSWEGATCHIE (MOORES WEST) LITTLE TUPPER LAKE REGSTER LOWS UPPER DAM AMPERSAND MOUNTAIN MAKELY MOUNTAIN MOOSE RIVER JANACKS LANDING JANACKS LANDING JOHNS BROOK LODGE BRANDY BROOK MP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND FERDS BOG BEAR MOUNTAIN 166 ± 128 166 ± 99 166 ± 99 161 ± 124 162 ± 92 163 ± 111 164 ± 99 165 ± 107 167 168 ± 127 178 179 170 170 170 170 170 170 170	OTTER BROOK	171 ±	95
SAGAMORE LAKE 166 ± 96 INLET - OSWEGATCHIE (MOORES WEST) 166 ± 97 LITTLE TUPPER LAKE REGSTER 164 ± 99 LOWS UPPER DAM 163 ± 111 AMPERSAND MOUNTAIN 163 ± 124 WAKELY MOUNTAIN 162 ± 92 NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 99 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	WHITEFACE MOUNTAIN	169 ±	115
166 ± 97	OWEN POND	166 ±	128
LITTLE TUPPER LAKE REGSTER LOWS UPPER DAM AMPERSAND MOUNTAIN 163 ± 111 AMPERSAND MOUNTAIN 162 ± 92 NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 99 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER	SAGAMORE LAKE	166 ±	96
LOWS UPPER DAM 163 ± 111 AMPERSAND MOUNTAIN 163 ± 124 WAKELY MOUNTAIN 162 ± 92 NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 99 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	INLET - OSWEGATCHIE (MOORES WEST)	166 ±	97
AMPERSAND MOUNTAIN MAKELY MOUNTAIN 162 ± 92 NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 99 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER	LITTLE TUPPER LAKE REGSTER	164 ±	99
WAKELY MOUNTAIN NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 99 JANACKS LANDING JOHNS BROOK LODGE BRANDY BROOK 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER	LOWS UPPER DAM	163 ±	111
NP - MOOSE RIVER 160 ± 111 DUCK HOLE 160 ± 99 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 104 WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	AMPERSAND MOUNTAIN	163 ±	124
DUCK HOLE 160 ± 99 JANACKS LANDING 160 ± 127 JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 104 WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	WAKELY MOUNTAIN	162 ±	92
JANACKS LANDING JOHNS BROOK LODGE BRANDY BROOK 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) WILSON POND 159 ± 104 WILSON POND FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER	NP - MOOSE RIVER	160 ±	111
JOHNS BROOK LODGE 159 ± 107 BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 104 WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	DUCK HOLE	160 ±	99
BRANDY BROOK 159 ± 121 UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 104 WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	JANACKS LANDING	160 ±	127
UPPER WORKS 159 ± 98 NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 104 WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	JOHNS BROOK LODGE	159 ±	107
NP - LK DURANT CMPGRND (DURANT SOUTH) 159 ± 104 WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	BRANDY BROOK	159 ±	121
WILSON POND 159 ± 96 FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	UPPER WORKS	159 ±	98
FERDS BOG 158 ± 97 BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	NP - LK DURANT CMPGRND (DURANT SOUTH)	159 ±	104
BEAR MOUNTAIN 156 ± 98 ROCK RIVER 155 ± 104	WILSON POND	159 ±	96
ROCK RIVER 155 ± 104	FERDS BOG	158 ±	97
	BEAR MOUNTAIN	156 ±	98
BRADLEY POND 155 ± 98	ROCK RIVER	155 ±	104
	BRADLEY POND	155 ±	98

Trail register	Mean ± SD t	rave	l distance (miles)
ELK LAKE/DIX MOUNTAIN	153	±	95
CONNERY POND/WHITEFACE	153	±	134
ROUTE 30 TIRRELL POND	152	±	89
RAFT PUT-IN ON INDIAN RIVER	151	±	92
PITCHOFF EAST	150	±	116
ROUND POND/NY73	149	±	109
ELK LAKE/CLEAR POND (SEASONAL)	149	±	96
TOOLEY POND MOUNTAIN	148	±	137
GIANT MOUNTAIN - ROARING BROOK	148	±	105
8TH LAKE TO BROWN TRACT INLET CARRY	147	±	83
SNOWY MOUNTAIN	147	±	103
KINGS FLOW (CHIMNEY/PUFFER)	146	±	108
VANDERWHACKER MOUNTAIN	145	±	108
ROOSTERCOMB	144	±	115
WAKELY DAM (CEDAR RIVER FLOW)	144	±	95
RIDGE	143	±	105
SIX MILE (WEST FLOW)	143	±	139
EAST MILL FLOW/ENSIGN RD	142	±	124
BURNT BRIDGE	142	±	137
CASCADE	141	±	124
HIGH FALLS TRUCK	141	±	117
FOLLENSBY CLEAR POND-SOUTH	140	±	109
ROSS POND	140	±	105
SAWYER MOUNTAIN	140	±	108
DEAD CREEK FLOW	140	±	123
PANTHER POND	140	±	134
NP - CEDAR RIVER FLOW	138	±	79
SOUTH CREEK	137	±	100
RAVEN LAKE ROAD	137	±	78
CASCADE LAKE	136	±	90
PILLSBURY MOUNTAIN	136	±	90
FOLLENSBY CLEAR POND-NORTH	136	±	106
KETTLE HOLE CANOE CARRY	135	±	101
BREWSTER PENINSULA	134	±	124
TOOLEY POND PICNIC AREA	134	±	85
SCARFACE MOUNTAIN	134	±	125
SPRUCE LAKE	133	±	83
STILLWATER RESERVOIR CAMPSITES	133	±	88
ROUND MOUNTAIN AMR	133		
HITCHINS POND OVERLOOK	132	±	102
PARTRIDGEVILLE ROAD	132	±	93
NP - AVERYVILLE RD	131	±	118
AXTON LANDING	130	±	114
LAKE GEORGE RD/TOOLEY POND RD	129	±	102
CRANE POND	128	±	121
CRANBERRY LAKE BOAT LAUNCH	125	±	70
RONDAX FIRE TOWER	125	±	80
LITTLE CLEAR POND-SARANAC INN	124	±	108
PITCHOFF WEST	124	±	116
SCUSA ACCESS	122	±	81
ST. REGIS MOUNTAIN	122	±	121
MARION RIVER/UTOWANA LAKE CANOE CARRY	122	±	80
HAYSTACK	121	±	126
GEORGIA CREEK	119	±	91
COPPERAS POND	119	±	133
ROUND LAKE	119	±	98
NOUND LAKE	118	I	J 0

Trail register	Mean ± SD t	rave	l distance (miles)
TWIN LAKES	118	±	120
MONTCALM POINT	118	±	101
NOONMARK AMR	117	±	92
BOG POND PORTAGE	117	±	84
BLUE LEDGES	115	±	102
T LAKE	115	±	73
GRIZZLE OCEAN	114	±	100
BAKER MOUNTAIN	114	±	125
MOUNT SEVERANCE	113	±	96
NP - PISECO	113	±	91
WHITEFACE INN	113	±	113
MOUNT ARAB	112	±	118
MOSS LAKE	112	±	86
NP - BENSON	111	±	42
DEER LEAP	111	±	101
GULL POND	111	±	101
JOHN POND	109	±	117
NP - HASKELLS RD	108	±	72
MASON LAKE	108	±	82
RED HORSE	107	±	72
BLUE HILL/LONG SWING	107	±	108
PANTHER MOUNTAIN	106	±	84
HEART/ROCK/BEAR/CLEAR PONDS	102	±	79
BUBB & SIS LAKES	101	±	70
ALDER BROOK	100	±	74
CRANE MOUNTAIN	99	±	80
CATAMOUNT MOUNTAIN	98	±	119
SPECTACLE POND	98	±	94
11TH MOUNTAIN/SIAMESE PONDS	97	±	78
SOUTH BRANCH	96	±	77
AUGER FALLS	96	±	86
SANTANONI	95	±	92
WILCOX LAKE	93	±	73
GULF BROOK	92	±	109
CLAY MEADOW	91	±	82
BISBY ROAD	91	±	73
OLD FARM	89	±	82
MOOSE MOUNTAIN POND/BASS LAKE	88	±	112
EAGLE LAKE/OTTER POND		±	
13TH LAKE	88	±	85
WILMINGTON FLUME	86	±	107
BLACK MOUNTAIN/PIKE BROOK RD	86	±	80
SHELVING ROCK	86	±	91
JAKES POND	86	±	166
BURN ROAD	83	±	73
PROSPECT MOUNTAIN	82	±	90
CLOCKMILL CORNERS	82	±	80
GOOSE POND	81	±	89
FAWN LAKE	81	±	83
PINE ORCHARD/DORR RD	80	±	76
•			
MCKEEVER(WEST)	80 80	±	72
CHUBB RIVER BRIDGE		±	106
FISH POND FIRE TRUCK ROAD	80	±	103
JOCKEYBUSH LAKE	78	±	77
HURRELL VLY (FRENCH ROAD)	75 75	±	70
TUBMILL MARSH/SHORT SWING	75	±	73

Trail register	Mean ± SD t	rave	l distance (miles)
MOSHIER ROAD	74	±	65
CROWS	73	±	100
CONEY MOUNTAIN	72	±	97
CISCO BROOK (LONG POND/OLD KUNJAMUK)	71	±	75
GARNET LAKE	71	±	68
BEAR CREEK	70	±	80
PUTNAM POND BOAT LAUNCH	69	±	51
SILVER LAKE MOUNTAIN	68	±	103
BIG POND	67	±	0
MURPHY LAKE	66	±	52
BUCK MOUNTAIN/SHELVING ROCK RD	64	±	70
PINE LAKE	64	±	86
GOOD LUCK LAKE/CLIFFS	61	±	64
HADLEY MOUNTAIN	61	±	61
FALL STREAM SNOWMOBILE	61	±	47
BUCK MOUNTAIN/PILOT KNOB	60	±	68
JAY MOUNTAIN	60	±	84
RAYMOND BROOK	58	±	102
LAMPSON FALLS	57	±	83
HARRISBURG CROSSING	57	±	27
DACY CLEARING	56	±	60
STONY POND ROAD	55	±	75
BERRYMILL POND/HAGUE RD	55	±	38
BLOODY POND	53	±	46
BENNETT LAKE	52	±	54
KANE MOUNTAIN	51	±	62
CLEAR POND	51	±	83
HALFWAY BROOK RD	50	±	76
COD POND	49	±	24
POKE-O-MOONSHINE FIRE TOWER	48	±	67
BURNT VLY	48	±	63
BEAVER BROOK TRACT	48	±	97
BALDWIN SPRING	47	±	25
NINE CORNER LAKE	45	±	63
GORE MOUNTAIN	45	±	71
KIBBY POND	43	±	27
TROUT POND/ROUND POND	40	±	57
INMAN POND	40	±	35
STEAM MILL	37	±	15
MUD POND-NY3	37	±	76
ARNOLD POND	33	±	21
HEWITT POND	32	±	27
GIRARD/SUGAR BUSH	25	_	
BEACH MILL	25	±	19
GOLDMINE POND	23	±	7
GILBERT TRACT	22	±	23
ROUTE 3 MOOSE POND	10	±	4
BUCK POND	6	-	Т
200 0110	1		

Table A3. Visitor count and percent of register count by month for Adirondack Park registers according to self-reported register data in 2012. Note that these data represent <20% of all trail register entries.

							Visitor	s by Mon	th				
Register	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ALL	54488	907 (3%)	1392	1852	2903	(4955	5350	11443	12099	6816	4045	1911 (3%)	815 (2%)
RONDAX FIRE TOWER	4333	23 (1%)	(4%) 36	(4%) 67	(6%) 157	(9%) 374	(9%) 442	(19%) 931	(23%) 1241	(12%) 618	(6%) 341	103 (2%)	0
NONDAXTINE TOWER	4555	23 (170)	(1%)	(2%)	(4%)	(9%)	(10%)	(21%)	(29%)	(14%)	(8%)	103 (270)	O
HADLEY MOUNTAIN	1919	21 (1%)	21	94	184	219	244	293	337	200	162	113 (6%)	31 (2%)
		100 (50)	(1%)	(5%)	(10%)	(11%)	(13%)	(15%)	(18%)	(10%)	(8%)	00 (50)	20 (=0()
JOHNS BROOK LODGE	1917	103 (5%)	126 (7%)	103 (5%)	89 (5%)	163 (9%)	240 (13%)	405 (21%)	197 (10%)	237 (12%)	77 (4%)	89 (5%)	88 (5%)
BUCK MOUNTAIN/PILOT	1706	51 (3%)	49	104	49	220	189	248	120	304	222	125 (7%)	25 (1%)
KNOB		- (/	(3%)	(6%)	(3%)	(13%)	(11%)	(15%)	(7%)	(18%)	(13%)	- (- ,	- (- ,
DACY CLEARING	1502	8 (1%)	21	39	107	162	143	216	177	192	262	159 (11%)	16 (1%)
LANADCONIENTIC	4474	2 (> 10()	(1%)	(3%)	(7%)	(11%)	(10%)	(14%)	(12%)	(13%)	(17%)	25 (20()	0 (40()
LAMPSON FALLS	1171	3 (>1%)	20 (2%)	62 (5%)	82 (7%)	208 (18%)	139 (12%)	226 (19%)	144 (12%)	132 (11%)	112 (10%)	35 (3%)	8 (1%)
AMPERSAND MOUNTAIN	1159	0	7	38	46	73	98	276	333	160	96	24 (2%)	8 (1%)
			(1%)	(3%)	(4%)	(6%)	(8%)	(24%)	(29%)	(14%)	(8%)		
MOUNT ARAB	1057	7 (1%)	12	13	36	112	75	268	255	145	93	36 (3%)	5 (>1%)
KINGS FLOW	1053	0	(1%) 1	(1%) 6 (1%)	(3%) 56	(11%) 59	(7%) 112	(25%) 311	(24%) 296	(14%) 104	(9%) 78	27 (3%)	3 (>1%)
(CHIMNEY/PUFFER)	1033	U	(>1%)	0 (170)	(5%)	(6%)	(11%)	(30%)	(28%)	(10%)	(7%)	27 (370)	3 (>1/0)
INDIAN PASS	1032	21 (2%)	46	26	29	57	75	194	319	117	64	45 (4%)	39 (4%)
			(4%)	(3%)	(3%)	(6%)	(7%)	(19%)	(31%)	(11%)	(6%)		
GIANT MOUNTAIN -	984	36 (4%)	45	(20()	49	(20)	83	213	198	103	(20)	41 (4%)	24 (2%)
ROARING BROOK UPPER WORKS	941	32 (3%)	(5%) 28	(2%) 42	(5%) 15	(9%) 68	(8%) 102	(22%) 163	(20%) 240	(10%) 123	(9%) 75	40 (4%)	13 (1%)
OTTER WORKS	341	32 (370)	(3%)	(4%)	(2%)	(7%)	(11%)	(17%)	(26%)	(13%)	(8%)	40 (470)	13 (170)
PROSPECT MOUNTAIN	932	0	6	63	123	111	54	186	184	90	53	45 (5%)	17 (2%)
		0 (400)	(1%)	(7%)	(13%)	(12%)	(6%)	(20%)	(20%)	(10%)	(6%)	2= (+++)	22 (22)
KANE MOUNTAIN	904	9 (1%)	19 (2%)	38 (4%)	100 (11%)	44 (5%)	6 (1%)	212 (23%)	198 (22%)	127 (14%)	91 (10%)	37 (4%)	23 (3%)
PANTHER MOUNTAIN	893	2 (>1%)	4	10	38	72	48	285	253	108	62	11 (1%)	0
		(. ,	(>1%)	(1%)	(4%)	(8%)	(5%)	(32%)	(28%)	(12%)	(7%)	(, ,	
NINE CORNER LAKE	878	9 (1%)	13	52	63	122	134	250	85	65	50	32 (4%)	3 (>1%)
DI ACK MOLINITAINI/DIKE	024	0	(1%)	(6%)	(7%)	(14%)	(15%)	(28%)	(10%)	(7%)	(6%)	47 (60/)	22 (40/)
BLACK MOUNTAIN/PIKE BROOK RD	824	0	5 (1%)	58 (7%)	69 (8%)	60 (7%)	96 (12%)	151 (18%)	160 (19%)	68 (8%)	77 (9%)	47 (6%)	33 (4%)
SANTANONI	704	38 (5%)	86	38	29	39	63	101	150	81	43	10 (1%)	26 (4%)
			(12%)	(5%)	(4%)	(6%)	(9%)	(14%)	(21%)	(12%)	(6%)		
CLAY MEADOW	676	16 (2%)	24	46	47	85	49	70	107	90	74	53 (8%)	15 (2%)
BAKER MOUNTAIN	673	0	(4%) 0	(7%) 0	(7%) 0	(13%) 51	(7%) 64	(10%) 200	(16%) 159	(13%) 81	(11%) 63	48 (7%)	7 (1%)
BAKEN WICONTAIN	0/3	U	U	U	U	(8%)	(10%)	(30%)	(24%)	(12%)	(9%)	48 (778)	7 (170)
ROOSTERCOMB	673	26 (4%)	19	18	37	56	80	102	127	83	84	31 (5%)	10 (1%)
			(3%)	(3%)	(5%)	(8%)	(12%)	(15%)	(19%)	(12%)	(12%)		
STILLWATER RESERVOIR CAMPSITES	669	0	0	0	3	36	119	226	(220()	53	15	3 (>1%)	0
CRANE MOUNTAIN	654	1 (>1%)	8	20	(>1%) 80	(5%) 53	(18%) 87	(34%) 121	(32%) 135	(8%) 96	(2%) 53	0	0
CIVILL MOONTAIN	054	1 (> 1/0)	(1%)	(3%)	(12%)	(8%)	(13%)	(19%)	(21%)	(15%)	(8%)	· ·	Ü
SNOWY MOUNTAIN	583	0	0	5 (1%)	17	50	70	128	173	86	30	13 (2%)	11 (2%)
CASTLE BOOK/CABOENT		•	2	C (40()	(3%)	(9%)	(12%)	(22%)	(30%)	(15%)	(5%)	2 (. 40()	0
CASTLE ROCK/SARGENT POND (MINNOWBROOK)	577	0	2 (>1%)	6 (1%)	10 (2%)	26 (5%)	54 (9%)	95 (16%)	224 (39%)	101 (18%)	57 (10%)	2 (>1%)	0
CONEY MOUNTAIN	554	7 (1%)	12	8 (1%)	23	29	32	128	126	132	38	6 (1%)	13 (2%)
		(' '	(2%)	- (- ,	(4%)	(5%)	(6%)	(23%)	(23%)	(24%)	(7%)		- (- ,
LOWS LOWER DAM	548	0	0	1	8	55	61	146	146	77	45	2 (>1%)	7 (1%)
POKE-O-MOONSHINE FIRE	527	0	0	(>1%)	(1%) 39	(10%) 93	(11%) 101	(27%) 155	(27%) 88	(14%) 38	(8%) 0	0	0
TOWER	527	U	U	13 (2%)	39 (7%)	(18%)	(19%)	(29%)	(17%)	36 (7%)	U	U	U
BEAR MOUNTAIN	492	0	0	0	0	26	47	129	206	51	32	1 (>1%)	0
						(5%)	(10%)	(26%)	(42%)	(10%)	(7%)		
GULF BROOK	491	5 (1%)	19	11	25	42	39	106	105	74	28	26 (5%)	11 (2%)
SHELVING ROCK	485	12 (2%)	(4%) 5	(2%) 39	(5%) 33	(9%) 73	(8%) 52	(22%) 78	(21%) 81	(15%) 50	(6%) 37	24 (5%)	1 (>1%)
STILLVING NOCK	403	12 (270)	(1%)	(8%)	33 (7%)	(15%)	(11%)	(16%)	(17%)	(10%)	(8%)	24 (370)	1 (>1/0)
MOUNT SEVERANCE	481	6 (1%)	24	33	55	63	37	0	178	66	6	6 (1%)	7 (1%)
			(5%)	(7%)	(11%)	(13%)	(8%)		(37%)	(14%)	(1%)		

						VISILOI	s by Mon	un				
Register To			Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ST. REGIS MOUNTAIN	480	0 0	39 (8%)	26 (5%)	51 (11%)	29 (6%)	158 (33%)	115 (24%)	62 (13%)	0	0	0
BUCK MOUNTAIN/	461 11 (2%	5) 6	12	52	54	42	66	115	37	20	17 (4%)	29 (6%)
SHELVING ROCK RD	460 2/510/	(1%)	(3%)	(11%)	(12%)	(9%)	(14%)	(25%)	(8%)	(4%)	21 /70/\	11 /20/\
OWEN POND	460 2 (>1%	6) 27 (6%)	12 (3%)	18 (4%)	37 (8%)	51 (11%)	91 (20%)	111 (24%)	39 (8%)	30 (7%)	31 (7%)	11 (2%)
RIDGE	460 26 (6%	5) 27	53	0	0	0	0	35	160	102	38 (8%)	19 (4%)
PITCHOFF WEST	456 11 (2%	(6%)	(12%) 44	20	27	31	106	(8%) 111	(35%) 38	(22%) 36	23 (5%)	5 (1%)
		(1%)	(10%)	(4%)	(6%)	(7%)	(23%)	(24%)	(8%)	(8%)		
ELK LAKE/DIX MOUNTAIN	452 10 (2%	(3%)	11 (2%)	15 (3%)	47 (10%)	69 (15%)	94 (21%)	111 (25%)	57 (13%)	25 (6%)	0	0
NOONMARK AMR	442 12 (3%	5) 16	13	18	65	30	86	107	66	18	11 (2%)	0
COPPERAS POND	409 10 (2%	(4%)	(3%)	(4%) 12	(15%) 37	(7%) 62	(19%) 164	(24%) 17	(15%) 32	(4%) 36	6 (1%)	2 (>1%)
COLLEGIO	10 (27)	(3%)	(5%)	(3%)	(9%)	(15%)	(40%)	(4%)	(8%)	(9%)	0 (170)	2 (> 170)
DEER LEAP	401 8 (2%	5) 20 (5%)	14 (3%)	34 (8%)	32 (8%)	31 (8%)	93 (23%)	87 (22%)	5 (1%)	38 (9%)	24 (6%)	15 (4%)
MOSS LAKE	386 16 (4%		18	20	43	43	171	57	(1%)	(9%)	0	0
WALLET A CE A A CUI	272 45 (40)	(5%)	(5%)	(5%)	(11%)	(11%)	(44%)	(15%)	62	40	C (20()	45 (40()
WHITEFACE MOU	372 15 (4%	(2%) (2%)	15 (4%)	7 (2%)	29 (8%)	35 (9%)	60 (16%)	70 (19%)	63 (17%)	48 (13%)	6 (2%)	15 (4%)
HAYSTACK	347	0 16	11	16	30	33	79	64	34	41	9 (3%)	14 (4%)
VAN HOEVENBERG	346 21 (6%	(5%)	(3%) 11	(5%) 8	(9%) 20	(10%) 22	(23%) 58	(18%) 95	(10%) 77	(12%) 19	0	0
	540 21 (07)	(4%)	(3%)	(2%)	(6%)	(6%)	(17%)	(27%)	(22%)	(5%)	ŭ	J
BRADLEY POND	338 13 (4%	6) 20 (6%)	7 (2%)	7 (2%)	24 (7%)	30 (9%)	78 (23%)	72 (21%)	46 (14%)	22 (7%)	16 (5%)	3 (1%)
CROWS	330 5 (2%		6 (2%)	11	15	36	(23%)	(21%)	43	36	37 (11%)	5 (2%)
COOD HICK LAVE CHEES	220 7/20	(1%)	10	(3%)	(5%)	(11%)	(20%)	(20%)	(13%)	(11%)	4.4 (40/)	2 (40()
GOOD LUCK LAKE/CLIFFS	328 7 (2%	5) 18 (5%)	18 (5%)	27 (8%)	29 (9%)	31 (9%)	61 (19%)	62 (19%)	40 (12%)	19 (6%)	14 (4%)	2 (1%)
WILCOX LAKE	322	0 0	0	0	33	48	111	83	45	2	0	0
BLUE LEDGES	317	0 2	2 (1%)	16	(10%) 19	(15%) 33	(34%) 93	(26%) 101	(14%) 31	(1%) 14	6 (2%)	0
		(1%)		(5%)	(6%)	(10%)	(29%)	(32%)	(10%)	(4%)		
CATAMOUNT MOUNTAIN	310 17 (5%	5) 0	4 (1%)	7 (2%)	26 (8%)	25 (8%)	56 (18%)	82 (26%)	56 (18%)	23 (7%)	13 (4%)	1 (>1%)
CRANE POND	308 9 (3%	5) 8	6 (2%)	42	45	21	54	55	53	7	8 (3%)	0
BREWSTER PENINSULA	305	0 (3%)	0	(14%) 21	(15%) 19	(7%) 28	(18%) 59	(18%) 86	(17%) 41	(2%) 14	21 (70/)	16 (5%)
BREWSTER PENINSULA	303	0 0	U	(7%)	(6%)	(9%)	(19%)	(28%)	(13%)	(5%)	21 (7%)	10 (5%)
LITTLE TUPPER	301	0 0	3 (1%)	(20()	22	31	69	113	39	11	5 (2%)	0
FAWN LAKE	299 6 (2%	5) 4	7 (2%)	(3%) 8	(7%) 28	(10%) 47	(23%) 97	(38%) 89	(13%) 13	(4%) 0	0	0
	·	(1%)		(3%)	(9%)	(16%)	(32%)	(30%)	(4%)			
LAKE LILA	297	0 0	0	2 (1%)	32 (11%)	52 (18%)	53 (18%)	106 (36%)	29 (10%)	19 (6%)	4 (1%)	0
SAWYER MOUNTAIN	296 1 (>1%	•	8 (3%)	9	18	33	67	107	41	5	0	3 (1%)
PILLSBURY MOUNTAIN	283	(1%) 0 0	0	(3%) 8	(6%) 27	(11%) 38	(23%) 65	(36%) 81	(14%) 36	(2%) 14	14 (5%)	0
				(3%)	(10%)	(13%)	(23%)	(29%)	(13%)	(5%)		
CASCADE LAKE	282	0 0	0	0	24 (9%)	43 (15%)	180 (64%)	35 (12%)	0	0	0	0
CONNERY	274 9 (3%	5) 18	21	9	38	33	41	71	34	0	0	0
POND/WHITEFACE	22 /120/	(7%)	(8%)	(3%)	(14%)	(12%)	(15%)	(26%)	(12%) 41	15	0	0
GULL POND	270 32 (12%	5) 15 (6%)	3 (1%)	39 (14%)	14 (5%)	20 (7%)	35 (13%)	56 (21%)	(15%)	15 (6%)	U	U
SILVER LAKE MOUNTAIN	268 6 (2%		23	15	25	9	28	0	58	71	22 (8%)	8 (3%)
FOLLENSBY CLEAR POND-	232	(1%) 0 0	(9%) 2 (1%)	(6%) 7	(9%) 15	(3%) 31	(10%) 62	78	(22%) 32	(26%) 3	2 (1%)	0
NORTH				(3%)	(6%)	(13%)	(27%)	(34%)	(14%)	(1%)		
ROCK LAKE	220	0 0	0	0	0	11 (5%)	88 (40%)	55 (25%)	37 (17%)	19 (9%)	6 (3%)	4 (2%)
	216	0 0	0	0	25	21	49	71	29	21	0	0
RIVER FLOW) BEAVER BROOK	205 11 (5%	5) 15	14	20	(12%) 14	(10%) 13	(23%) 28	(33%) 29	(13%) 23	(10%) 18	13 (6%)	7 (3%)
DE WEN BROOK	200 11 (3%	(7%)	(7%)	(10%)	(7%)	(6%)	(14%)	(14%)	(11%)	(9%)	13 (0/0)	, (3/0)
WAKELY MOUNTAIN	205	0 0	0	0	14 (7%)	9	61 (20%)	56 (27%)	29 (14%)	10	24 (12%)	2 (1%)
13TH LAKE	201 6 (3%	5) 3	2 (1%)	2	(7%) 45	(4%) 29	(30%) 81	(27%)	(14%)	(5%) 9	16 (8%)	4 (2%)
		(1%)		(1%)	(22%)	(14%)	(40%)	(2%)		(4%)		

							Visitor	s by Mon	th				
Register	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
INMAN POND	197	10 (5%)	7 (4%)	31 (16%)	34 (17%)	19 (10%)	18 (9%)	22 (11%)	0	12 (6%)	18 (9%)	12 (6%)	14 (7%)
SAGAMORE LAKE	195	2 (1%)	(4%)	1 (1%)	(17%)	8 (4%)	(9%)	58	76	17	(9%)	0	0
LITTLE CLEAR ROAD	102	0	0	1 (10()	(2%)	20	(7%)	(30%)	(39%)	(9%)	(8%)	0	0
LITTLE CLEAR POND- SARANAC INN	192	0	0	1 (1%)	20 (10%)	28 (15%)	20 (10%)	45 (23%)	53 (28%)	20 (10%)	5 (3%)	0	0
ROUND POND/NY73	192	0	0	0	0	5 (3%)	36	51	88	12	0	0	0
DEAD CREEK FLOW	190	0	10	6 (3%)	15	15	(19%) 22	(27%) 31	(46%) 28	(6%) 38	16	4 (2%)	5 (3%)
			(5%)		(8%)	(8%)	(12%)	(16%)	(15%)	(20%)	(8%)	(· /	
NP - LAKE DURANT	190	3 (2%)	14 (7%)	4 (2%)	4 (2%)	5 (3%)	17 (9%)	29 (15%)	68 (36%)	27 (14%)	2 (1%)	11 (6%)	6 (3%)
BUBB & SIS LAKES	180	0	7	0	41	30	40	62	0	0	0	0	0
GRIZZLE OCEAN	177	6 (3%)	(4%) 6	5 (3%)	(23%) 13	(17%) 29	(22%) 17	(34%) 43	49	9	0	0	0
OEEEE 0 027	2,,	0 (0/0)	(3%)	3 (370)	(7%)	(16%)	(10%)	(24%)	(28%)	(5%)		ū	ŭ
GOOSE POND	176	0	0	2 (1%)	17 (10%)	17 (10%)	24 (14%)	41 (23%)	41 (23%)	12 (7%)	12 (7%)	3 (2%)	7 (4%)
JOCKEYBUSH LAKE	174	7 (4%)	1	7 (4%)	10	18	29	33	38	16	5	4 (2%)	6 (3%)
SPECTACLE POND	169	8 (5%)	(1%) 8	7 (4%)	(6%) 18	(10%) 15	(17%) 19	(19%) 29	(22%) 40	(9%) 25	(3%)	0	0
SPECIACLE FOND	109	8 (378)	(5%)	7 (470)	(11%)	(9%)	(11%)	(17%)	(24%)	(15%)	U	U	O
8TH LAKE TO BROWN TRACT INLET	168	0	0	1 (1%)	0	17 (10%)	15 (9%)	41 (24%)	61 (36%)	20 (12%)	12 (7%)	1 (1%)	0
SCARFACE MOUNTAIN	168	0	4	4 (2%)	15	30	18	29	(30%)	18	(7%)	0	15 (9%)
UEA DT /D O CV /D E A D /C) E A D	467	0	(2%)	2 (40()	(9%)	(18%)	(11%)	(17%)	(19%)	(11%)	(2%)	7 (40/)	
HEART/ROCK/BEAR/CLEAR PONDS	167	0	3 (2%)	2 (1%)	12 (7%)	20 (12%)	9 (5%)	34 (20%)	35 (21%)	24 (14%)	21 (13%)	7 (4%)	0
SOUTH CREEK	167	0	Ó	0	1	21	12	34	50	33	6	10 (6%)	0
CASCADE	165	1 (1%)	10	7 (4%)	(1%) 8	(13%) 12	(7%) 11	(20%) 48	(30%) 41	(20%) 10	(4%) 2	4 (2%)	11 (7%)
			(6%)		(5%)	(7%)	(7%)	(29%)	(25%)	(6%)	(1%)		
SCUSA ACCESS	164	0	0	3 (2%)	19 (12%)	14 (9%)	2 (1%)	18 (11%)	28 (17%)	34 (21%)	28 (17%)	13 (8%)	5 (3%)
INLET - OSWEGATCHIE	161	0	0	0	8	30	24	19	40	30	6	4 (2%)	0
(MOORES WEST) BENNETT LAKE	159	6 (4%)	3	14	(5%) 25	(19%) 25	(15%) 10	(12%) 36	(25%) 0	(19%) 0	(4%) 18	19 (12%)	3 (2%)
			(2%)	(9%)	(16%)	(16%)	(6%)	(23%)			(11%)		` '
WILSON POND	157	18 (11%)	7 (4%)	4 (3%)	5 (3%)	16 (10%)	5 (3%)	24 (15%)	37 (24%)	30 (19%)	9 (6%)	2 (1%)	0
FLOODWOOD POND	156	0	0	1 (1%)	0	11	14	43	56	30	1	0	0
CROSSING AUGER FALLS	155	0	0	0	0	(7%) 0	(9%) 0	(28%) 0	(36%) 13	(19%) 52	(1%) 60	10 (6%)	20 (13%)
									(8%)	(34%)	(39%)		
WILMINGTON	154	2 (1%)	5 (3%)	10 (6%)	11 (7%)	18 (12%)	8 (5%)	28 (18%)	27 (18%)	21 (14%)	10 (6%)	8 (5%)	6 (4%)
NP -AVERYVILLE RD	147	0	15	7 (5%)	19	5 (3%)	9	28	39	21	4	0	0
JANACKS LANDING	146	0	(10%) 0	0	(13%) 0	0	(6%) 3	(19%) 55	(27%) 59	(14%) 24	(3%)	0	1 (1%)
	-						(2%)	(38%)	(40%)	(16%)	(3%)		` '
BURNT BRIDGE	145	0	2 (1%)	0	18 (12%)	9 (6%)	10 (7%)	26 (18%)	25 (17%)	17 (12%)	31 (21%)	7 (5%)	0
WHITEFACE LANDING	144	0	0	1 (1%)	16	5 (3%)	7	28	29	34	15	9 (6%)	0
FERDS BOG	137	0	3	1 (1%)	(11%) 9	22	(5%) 4	(19%) 0	(20%) 6	(24%) 51	(10%) 37	4 (3%)	0
TEMBS BOO			(2%)		(7%)	(16%)	(3%)		(4%)	(37%)	(27%)	4 (370)	
FOLLENSBY CLEAR POND- SOUTH	137	0	0	0	1 (1%)	18 (13%)	13 (9%)	27 (20%)	57 (42%)	15 (11%)	5 (4%)	1 (1%)	0
VANDERWHACKER	137	0	2	1 (1%)	7	11	18	33	27	22	10	3 (2%)	3 (2%)
MOUNTAIN AXTON LANDING	132	0	(1%) 0	0	(5%) 0	(8%) 5 (4%)	(13%) 5	(24%) 40	(20%) 61	(16%) 13	(7%) 7	0	1 (1%)
74				ŭ			(4%)	(30%)	(46%)	(10%)	(5%)	Ū	
BLUE HILL/LONG SWING	130	0	1 (1%)	1 (1%)	6 (5%)	11 (8%)	19 (15%)	44 (34%)	20 (15%)	13 (10%)	9 (7%)	2 (2%)	4 (3%)
T LAKE	126	1 (1%)	0	0	17	11	11	33	35	12	1	4 (3%)	1 (1%)
GORE MOUNTAIN	123	0	0	0	(13%) 1	(9%) 21	(9%) 35	(26%) 10	(28%) 26	(10%) 18	(1%) 12	0	0
20.12 0014171114					(1%)	(17%)	(28%)	(8%)	(21%)	(15%)	(10%)		
HITCHINS POND OVERLOOK	121	0	0	0	2 (2%)	12 (10%)	9 (7%)	41 (34%)	39 (32%)	6 (5%)	12 (10%)	0	0
ROUND LAKE	120	0	0	1 (1%)	2	12	23	24	41	17	0	0	0
					(2%)	(10%)	(19%)	(20%)	(34%)	(14%)			

							Visitors	s by Mon	th				
Register	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
WHITEFACE INN	120	0	6 (5%)	12 (10%)	12 (10%)	9 (8%)	9 (8%)	14 (12%)	17 (14%)	2 (2%)	2 (2%)	21 (18%)	16 (13%)
PITCHOFF EAST	113	7 (6%)	(3/8)	8 (7%)	3	8 (7%)	(8/8)	19	27	14	7	9 (8%)	2 (2%)
JAY MOU	112	0	(1%) 7	2 (20/)	(3%) 5	10	(7%) 9	(17%) 23	(24%) 30	(12%) 2	(6%)	0	0
JAY MOO	112	U	(6%)	3 (3%)	(4%)	19 (17%)	(8%)	(21%)	(27%)	(2%)	14 (13%)	U	U
ROUTE 30 TIRRELL POND	108	0	0	2 (2%)	26	4 (4%)	9	14	21	18	7	3 (3%)	4 (4%)
NP - CEDAR RIVER	107	0	0	0	(24%) 0	0	(8%) 0	(13%) 0	(19%) 0	(17%) 27	(6%) 49	27 (25%)	4 (4%)
										(25%)	(46%)	(/	(, ,
11TH MOUNTAIN/ SIAMESE PONDS	104	4 (4%)	0	7 (7%)	11 (11%)	13 (13%)	6 (6%)	30 (29%)	13 (13%)	7 (7%)	8 (8%)	1 (1%)	4 (4%)
HIGH FALLS TRUCK	103	2 (2%)	3	6 (6%)	8	8 (8%)	11	12	20	20	6	6 (6%)	1 (1%)
NP - PISECO	102	1 (1%)	(3%) 0	5 (5%)	(8%) 11	5 (5%)	(11%) 10	(12%) 22	(19%) 22	(19%) 22	(6%) 3	1 (1%)	0
NP - PISECO	102	1 (1/0)	U	3 (3%)	(11%)	3 (3%)	(10%)	(22%)	(22%)	(22%)	(3%)	1 (170)	U
GARNET LAKE	101	0	0	1 (1%)	5	25	14	15	25	7	7	2 (2%)	0
HOEL POND	101	0	0	0	(5%) 2	(25%) 6 (6%)	(14%) 17	(15%) 35	(25%) 28	(7%) 13	(7%) 0	0	0
					(2%)		(17%)	(35%)	(28%)	(13%)			
LOWS UPPER DAM	101	0	0	0	1 (1%)	15 (15%)	15 (15%)	20 (20%)	24 (24%)	13 (13%)	9 (9%)	4 (4%)	0
MARION	101	0	0	0	0	3 (3%)	13	34	30	11	10	0	0
RIVER/UTOWANA LAKE OLD FARM	93	12 (13%)	52	25	4	0	(13%) 0	(34%) 0	(30%)	(11%) 0	(10%) 0	0	0
OLD FARIVI	93	12 (13%)	(56%)	(27%)	(4%)	U	U	U	U	U	U	U	U
JAKES POND	92	0	0	0	4	0	2	63	20	1	2	0	0
MOOSE MOUNTAIN	92	7 (8%)	2	9	(4%) 10	9	(2%) 5	(68%) 12	(22%) 17	(1%) 8	(2%) 8	1 (1%)	4 (4%)
POND/BASS LAKE		, ,	(2%)	(10%)	(11%)	(10%)	(5%)	(13%)	(18%)	(9%)	(9%)		` '
SIX MILE (WEST FLOW)	91	0	0	0	2 (2%)	10 (11%)	9 (10%)	15 (16%)	43 (47%)	12 (13%)	0	0	0
ROUND MOUNTAIN AMR	89	8 (9%)	6	7 (8%)	1	10	10	26	21	0	0	0	0
JOHN POND	87	4 (5%)	(7%) 10	5 (6%)	(1%) 8	(11%) 5 (6%)	(11%) 5	(29%) 5	(24%) 22	12	5	5 (6%)	1 (1%)
JOHN FOND	87	4 (370)	(11%)	3 (0%)	(9%)	3 (0%)	(6%)	(6%)	(25%)	(14%)	(6%)	3 (0%)	1 (1/0)
LONG POND (WEST)	87	0	(20%)	0	2 (2%)	11	13 (15%)	22 (25%)	21 (24%)	8 (9%)	8 (9%)	0	0
BRANDY BROOK	85	0	(2%) 1	3 (4%)	(270)	(13%) 2 (2%)	(13%)	18	47	(9%)	(3%)	0	0
		0 (400)	(1%)	0 (10)	(9%)		(7%)	(21%)	(55%)	_			
MURPHY LAKE	84	3 (4%)	0	3 (4%)	3 (4%)	23 (27%)	7 (8%)	16 (19%)	22 (26%)	7 (8%)	0	0	0
PUTNAM POND BOAT	84	0	22	0	6	8	7	16	20	5	0	0	0
LAUNCH NP - HASKELLS RD	81	4 (5%)	(26%) 6	3 (4%)	(7%) 7	(10%) 1 (1%)	(8%) 7	(19%) 7	(24%) 19	(6%) 19	8	0	0
	02		(7%)	3 (170)	(9%)	2 (2/0)	(9%)	(9%)	(23%)	(23%)	(10%)	· ·	
PINE ORCHARD/DORR RD	81	11 (14%)	4 (5%)	4 (5%)	3 (4%)	0	12 (15%)	15 (19%)	17 (21%)	9 (11%)	0	0	6 (7%)
DUCK HOLE	79	0	0	0	2	7 (9%)	4	14	29	18	5	0	0
TUBMILL MARSH/SHORT	76	4 (5%)	0	7 (9%)	(3%) 7	0	(5%) 10	(18%) 16	(37%) 18	(23%) 9	(6%) 2	2 (3%)	1 (1%)
SWING	/0	4 (370)	U	7 (376)	(9%)	U	(13%)	(21%)	(24%)	(12%)	(3%)	2 (370)	1 (1/0)
BISBY ROAD	75	2 (3%)	49	2 (3%)	10	9	3	0	0	0	0	0	0
BOG POND PORTAGE	73	0	(65%) 0	0	(13%) 0	(12%) 9	(4%) 1	14	30	13	4	0	2 (3%)
						(12%)	(1%)	(19%)	(41%)	(18%)	(5%)	- ()	
FERNOW FOREST	69	0	0	0	0	0	2 (3%)	22 (32%)	24 (35%)	15 (22%)	3 (4%)	3 (4%)	0
RAFT PUT-IN ON INDIAN	69	0	0	0	12	7	8	12	12	17	1	0	0
RIVER BARTLETT	67	0	0	0	(17%) 0	(10%) 10	(12%) 9	(17%) 21	(17%) 27	(25%) 0	(1%) 0	0	0
	0,	0	J	Ü		(15%)	(13%)	(31%)	(40%)				
FALL STREAM SNOWMOBILE	65	0	17	39	0	0	0	3 (5%)	(2%)	5 (8%)	0	0	0
CRANBERRY LAKE BOAT	64	0	(26%) 0	(60%) 0	0	7	3	(5%) 4	(2%) 44	(8%) 4	1	1 (2%)	0
LAUNCH POCK BLVER		_	_	E (00()	_	(11%)	(5%)	(6%)	(69%)	(6%)	(2%)		4 (204)
ROCK RIVER	64	0	5 (8%)	5 (8%)	5 (8%)	0	5 (8%)	21 (33%)	8 (13%)	7 (11%)	4 (6%)	3 (5%)	1 (2%)
BLOODY POND	63	2 (3%)	3	2 (3%)	3	4 (6%)	11	12	5	6	6	4 (6%)	5 (8%)
HALFWAY BROOK RD	60	27 (45%)	(5%) 3	12	(5%) 2	0	(17%) 1	(19%) 0	(8%) 6	(10%) 3	(10%) 2	0	4 (7%)
5 5.		= (.5/0)	(5%)	(20%)	(3%)	J	(2%)	Ü	(10%)	(5%)	(3%)	v	. (. /0)

							Visitors	s by Mon	ith				
Register	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
NP - MOOSE RIVER	60	0	0	0	0	2 (3%)	6 (10%)	17 (28%)	22 (37%)	11 (18%)	(3%)	0	0
WAKELY POND (NPT	60	0	0	0	0	2 (3%)	6	11	14	11	10	6 (10%)	0
GOULD RD)							(10%)	(18%)	(23%)	(18%)	(17%)	. (00/)	0 (=0()
SPRUCE LAKE	59	0	0	0	3 (5%)	15 (25%)	8 (14%)	16 (27%)	5 (8%)	4 (7%)	4 (7%)	1 (2%)	3 (5%)
CLEAR POND	58	2 (3%)	7	2 (3%)	7	9	10	2	7	8	4	0	0
MONTCALM POINT	57	0	(12%) 0	0	(12%) 0	(16%) 0	(17%) 0	(3%) 24	(12%) 13	(14%) 20	(7%) 0	0	0
MONTCALIVI POINT	57	U	U	U	U	U	U	(42%)	(23%)	(35%)	U	U	U
MCKEEVER(WEST)	55	0	0	1 (2%)	9	19	23	3	0	0	0	0	0
BURN ROAD	52	3 (6%)	7	8	(16%) 0	(35%) 1 (2%)	(42%) 0	(5%) 1	18	0	6	8 (15%)	0
501117110715	52	3 (0,0)	(13%)	(15%)	ŭ	1 (2/0)	· ·	(2%)	(35%)	ŭ	(12%)	0 (1370)	ŭ
RAYMOND BROOK	52	0	3	16	7	3 (6%)	(20%)	4	(20%)	4	(40/)	2 (4%)	9 (17%)
RAVEN LAKE ROAD	51	0	(6%) 0	(31%) 0	(13%) 8	2 (4%)	(2%) 4	(8%) 7	(2%) 22	(8%)	(4%) 0	5 (10%)	0
		_	_	_	(16%)		(8%)	(14%)	(43%)	(6%)	_		_
CHUBB RIVER BRIDGE	49	0	0	0	3 (6%)	5 (10%)	6 (12%)	11 (22%)	20 (41%)	2 (4%)	2 (4%)	0	0
LOWS CARRY TO	49	0	0	0	2	3 (6%)	0	10	20	14	0	0	0
OSWEGATCHIE FISH POND FIRE TRUCK	10	10 (21%)	10	0	(4%) 0	2 (49/)	8	(20%) 1	(41%) 5	(29%) 5	1	0	6 (13%)
ROAD	48	10 (21%)	(21%)	U	U	2 (4%)	o (17%)	(2%)	(10%)	(10%)	(2%)	U	0 (13%)
ALDER BROOK	46	2 (4%)	34	10	0	0	0	0	0	0	0	0	0
PINE LAKE	45	0	(74%) 8	(22%) 0	4	16	6	0	4	5	0	1 (2%)	1 (2%)
		ŭ	(18%)	ŭ	(9%)	(36%)	(13%)	ŭ	(9%)	(11%)		1 (2/0)	2 (270)
BURNT VLY	43	0	(20%)	(21%)	0	5 (120/)	(70/)	(26%)	(00%)	4	(70/)	1 (2%)	2 (5%)
TOOLEY POND	43	0	(2%) 2	(21%) 0	2	(12%) 3 (7%)	(7%) 2	(26%) 1	(9%) 22	(9%) 5	(7%) 2	0	4 (9%)
MOUNTAIN		_	(5%)		(5%)		(5%)	(2%)	(51%)	(12%)	(5%)		
LAKE GEORGE RD/TOOLEY POND RD	42	0	8 (19%)	0	1 (2%)	0	4 (10%)	13 (31%)	4 (10%)	10 (24%)	2 (5%)	0	0
PANTHER POND	42	1 (2%)	0	0	4	3 (7%)	4	2	24	2	1	1 (2%)	0
EAST MILL FLOW/ENSIGN	41	1 (2%)	0	4	(10%) 2	2 (5%)	(10%) 4	(5%) 6	(57%) 15	(5%)	(2%) 2	2 (5%)	0
RD	41	1 (2/0)	U	(10%)	(5%)	2 (370)	(10%)	(15%)	(37%)	(7%)	(5%)	2 (370)	U
LONG POND	40	0	0	0	0	0	8	2	29	1	0	0	0
FLOODWOOD CROSSING TROUT POND/ROUND	40	1 (3%)	4	3 (8%)	12	5	(20%) 2	(5%) 3	(73%) 0	(3%) 5	2	1 (3%)	2 (5%)
POND			(10%)		(30%)	(13%)	(5%)	(8%)		(13%)	(5%)		
BERRYMILL POND/HAGUE RD	39	2 (5%)	9 (23%)	4 (10%)	0	6 (15%)	2 (5%)	4 (10%)	4 (10%)	6 (15%)	2 (5%)	0	0
MUD POND-NY3	39	0	0	0	15	2 (5%)	2	1	2	7	2	0	8 (21%)
DEAD CREEK	20	0	0	0	(38%)	0	(5%)	(3%)	(5%)	(18%)	(5%)	0	0
BEAR CREEK	38	0	0	0	0	0	5 (13%)	16 (42%)	13 (34%)	4 (11%)	0	0	0
ELK LAKE/CLEAR POND	37	2 (5%)	17	8	6	4	0	0	0	0	0	0	0
COD POND	35	0	(46%) 0	(22%) 4	(16%) 7	(11%) 11	4	9	0	0	0	0	0
				(11%)	(20%)	(31%)	(11%)	(26%)					
ELK LAKE/MARCY (PANTHER GORGE)	35	0	0	1 (3%)	0	1 (3%)	8 (23%)	7 (20%)	6 (17%)	7 (20%)	5 (14%)	0	0
OTTER BROOK	34	0	0	0	9	2 (6%)	(23/6)	3	8	8	2	0	0
LILIDDELL VIV (EDENCIL	22	7 (220/)		-	(26%)	2 (60/)	(6%)	(9%)	(24%)	(24%)	(6%)	F (1C0/)	0
HURRELL VLY (FRENCH ROAD)	32	7 (22%)	6 (19%)	6 (19%)	0	2 (6%)	1 (3%)	0	2 (6%)	0	3 (9%)	5 (16%)	0
EAGLE LAKE/OTTER POND	30	0	0	0	2	2 (7%)	2	16	4	2	2	0	0
NP - BENSON	30	0	0	0	(7%) 0	0	(7%) 0	(53%) 0	(13%)	(7%) 4	(7%) 13	7 (23%)	6 (20%)
52.10011		ŭ	ŭ	ŭ	ŭ	ŭ	· ·	ŭ	ŭ	(13%)	(43%)	, (2370)	0 (20/0)
CLOCKMILL CORNERS	28	0	0	2 (7%)	4 (14%)	1 (4%)	2 (7%)	3 (11%)	5 (18%)	5 (18%)	3 (11%)	3 (11%)	0
ROSS POND	28	0	0	0	(14%)	0	0	7	11	(10%)	(11%)	3 (11%)	0
								(25%)	(39%)	(18%)	(7%)		
MASON LAKE	27	0	0	0	0	0	0	0	19 (70%)	8 (30%)	0	0	0
MOSHIER ROAD	27	0	0	3	1	2 (7%)	0	2	3	13	3	0	0
STONY POND	25	3 (12%)	7	(11%) 2 (8%)	(4%) 2	2 (8%)	0	(7%) 2	(11%)	(48%) 1	(11%)	0	1 (4%)
2.3	23	J (±2/0)	(28%)	_ (0/0)	(8%)	_ (0/0)	J	(8%)	(8%)	(4%)	(12%)	Ü	± (-1/0)

							Visitor	s by Mon	th				
Register	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ARNOLD POND	24	0	0	0	6 (25%)	2 (8%)	0	2 (8%)	13 (54%)	1 (4%)	0	0	0
KETTLE HOLE CANOE	22	0	0	0	0	6 (27%)	0	6 (27%)	5 (23%)	2 (9%)	3 (14%)	0	0
TOOLEY POND PICNIC	22	0	0	0	0	Ó	10 (45%)	Ó	12 (55%)	Ó	Ó	0	0
CISCO BROOK (LONG POND/OLD KUNJAMUK	21	0	0	0	0	0	0	0	7 (33%)	11 (52%)	2 (10%)	1 (5%)	0
GOLDMINE POND	20	0	1 (5%)	0	12 (60%)	0	1 (5%)	4 (20%)	2 (10%)	0	0	0	0
SOUTH BRANCH	20	0	0	0	2 (10%)	2 (10%)	2 (10%)	2 (10%)	5 (25%)	2 (10%)	3 (15%)	2 (10%)	0
RED HORSE	13	0	0	0	0	(15%)	4 (31%)	7 (54%)	0	0	0	0	0
TWIN LAKES	13	2 (15%)	3 (23%)	0	0	0	0	4 (31%)	1 (8%)	1 (8%)	2 (15%)	0	0
BALDWIN SPRING	11	0	0	0	5 (45%)	3 (27%)	0	0	1 (9%)	0	1 (9%)	1 (9%)	0
PARTRIDGEVILLE ROAD	11	0	0	2 (18%)	0	0	0	0	7 (64%)	2 (18%)	0	0	0
GILBERT TRACT	10	2 (20%)	0	0	1 (10%)	2 (20%)	0	0	(20%)	1 (10%)	1 (10%)	1 (10%)	0
HARRISBURG CROSSING	10	0	0	0	0	(20%)	0	2 (20%)	6 (60%)	0	0	0	0
KIBBY POND	8	2 (25%)	1 (13%)	0	5 (63%)	0	0	0	0	0	0	0	0
BEACH MILL	7	0	0	0	0	0	0	0	0	2 (29%)	0	5 (71%)	0
GEORGIA CREEK	7	0	2 (29%)	0	0	0	2 (29%)	0	3 (43%)	0	0	0	0
HEWITT POND	7	0	0	0	0	0	2 (29%)	2 (29%)	0	2 (29%)	0	0	1 (14%)
STEAM MILL	5	0	0	0	0	3 (60%)	0	0	2 (40%)	0	0	0	0
BIG POND	3	2 (67%)	1 (33%)	0	0	0	0	0	0	0	0	0	0
ROUTE 3 MOOSE POND	3	3 (100%)	0	0	0	0	0	0	0	0	0	0	0
GIRARD/SUGAR BUSH	2	0	0	2 (100%)	0	0	0	0	0	0	0	0	0
BUCK POND	1	0	0	0	0	1 (100%)	0	0	0	0	0	0	0

Table A4. Visitor count and percent of register count by state for Adirondack Park registers according to self-reported register data in 2012. Note that these data represent <20% of all entries.

						Visitors by St	ate			
Register	Total	СТ	MA	ME	NH	NJ	NY	PA	RI	VT
ALL	54488	731 (1%)	847 (1%)	119 (>1%)	174 (0%)	1592 (2%)	48580 (90%)	1198 (2%)	119 (>1%)	1128 (2%)
RONDAX FIRE TOWER	4333	38 (1%)	54 (1%)	14 (>1%)	3 (>1%)	66 (2%)	4060 (94%)	68 (2%)	12 (>1%)	18 (>1%)
HADLEY MOUNTAIN	1919	14 (1%)	34 (2%)	3 (>1%)	1 (>1%)	39 (2%)	1810 (94%)	5 (>1%)	2 (>1%)	11 (1%)
JOHNS BROOK LODGE	1917	38 (2%)	54 (3%)	17 (1%)	11 (1%)	88 (5%)	1529 (80%)	59 (3%)	0	121 (6%)
BUCK MOUNTAIN/PILOT KNOB	1706	9 (1%)	28 (2%)	0	5 (>1%)	50 (3%)	1583 (93%)	15 (1%)	7 (>1%)	9 (1%)
DACY CLEARING	1502	11 (1%)	2 (>1%)	0	2 (>1%)	23 (2%)	1453 (97%)	11 (1%)	0	0
LAMPSON FALLS	1171	10 (1%)	3 (>1%)	4 (>1%)	0	0	1133 (97%)	15 (1%)	2 (>1%)	4 (>1%)
AMPERSAND MOUNTAIN	1159	24 (2%)	40 (3%)	4 (>1%)	8 (1%)	50 (4%)	961 (83%)	33 (3%)	7 (1%)	32 (3%)
MOUNT ARAB	1057	17 (2%)	9 (1%)	2 (>1%)	2 (>1%)	17 (2%)	973 (92%)	24 (2%)	1 (>1%)	12 (1%)
KINGS FLOW (CHIMNEY/PUFFER)	1053	13 (1%)	13 (1%)	0	0	38 (4%)	934 (89%)	50 (5%)	0	5 (>1%)
INDIAN PASS	1032	24 (2%)	24 (2%)	1 (>1%)	8 (1%)	32 (3%)	855 (83%)	38 (4%)	3 (>1%)	47 (5%)
GIANT MOUNTAIN - ROARING BROOK	984	22 (2%)	21 (2%)	3 (>1%)	2 (>1%)	44 (4%)	799 (81%)	34 (3%)	2 (>1%)	57 (6%)
UPPER WORKS	941	12 (1%)	17 (2%)	0	8 (1%)	31 (3%)	811 (86%)	41 (4%)	0	21 (2%)
PROSPECT MOUNTAIN	932	29 (3%)	14 (2%)	0	6 (1%)	44 (5%)	806 (86%)	16 (2%)	6 (1%)	11 (1%)
KANE MOUNTAIN	904	3 (>1%)	10 (1%)	3 (>1%)	0	7 (1%)	860 (95%)	19 (2%)	0	2 (>1%)
PANTHER MOUNTAIN	893	0	22 (2%)	1 (>1%)	0	30 (3%)	812 (91%)	20 (2%)	0	8 (1%)
NINE CORNER LAKE	878	0	4 (>1%)	0	0	16 (2%)	856 (97%)	2 (>1%)	0	0
BLACK MOUNTAIN/PIKE BROOK RD	824	15 (2%)	11 (1%)	0	2 (>1%)	27 (3%)	692 (84%)	19 (2%)	4 (>1%)	54 (7%)
SANTANONI	704	11 (2%)	7 (1%)	0	0	11 (2%)	657 (93%)	9 (1%)	0	9 (1%)
CLAY MEADOW	676	8 (1%)	13 (2%)	0	1 (>1%)	39 (6%)	604 (89%)	7 (1%)	3 (>1%)	1 (>1%)
BAKER MOUNTAIN	673	18 (3%)	18 (3%)	1 (>1%)	3 (>1%)	45 (7%)	555 (82%)	13 (2%)	6 (1%)	14 (2%)
ROOSTERCOMB	673	10 (1%)	14 (2%)	2 (>1%)	4 (1%)	45 (7%)	536 (80%)	28 (4%)	0	34 (5%)
STILLWATER RESERVOIR CAMPSITES	669	8 (1%)	6 (1%)	0	0	6 (1%)	621 (93%)	28 (4%)	0	0
CRANE MOUNTAIN	654	7 (1%)	5 (1%)	0	9 (1%)	19 (3%)	607 (93%)	0	2 (>1%)	5 (1%)
SNOWY MOUNTAIN	583	16 (3%)	18 (3%)	0	9 (2%)	14 (2%)	497 (85%)	21 (4%)	2 (>1%)	6 (1%)
CASTLE ROCK/SARGENT POND (MINNOWBROOK)	577	10 (2%)	10 (2%)	0	0	27 (5%)	511 (89%)	15 (3%)	0	4 (1%)
CONEY MOUNTAIN	554	7 (1%)	13 (2%)	0	0	7 (1%)	517 (93%)	8 (1%)	0	2 (>1%)
LOWS LOWER DAM	548	24 (4%)	20 (4%)	0	0	14 (3%)	455 (83%)	5 (1%)	0	30 (5%)
POKE-O-MOONSHINE FIRE TOWER	527	0	2 (>1%)	0	0	4 (1%)	512 (97%)	0	0	9 (2%)
BEAR MOUNTAIN	492	4 (1%)	4 (1%)	2 (>1%)	0	9 (2%)	458 (93%)	4 (1%)	5 (1%)	6 (1%)
GULF BROOK	491	10 (2%)	15 (3%)	3 (1%)	2 (>1%)	9 (2%)	446 (91%)	0	0	6 (1%)
SHELVING ROCK	485	2 (>1%)	8 (2%)	5 (1%)	0	11 (2%)	429 (88%)	16 (3%)	4 (1%)	10 (2%)
MOUNT SEVERANCE	481	14 (3%)	12 (2%)	2 (>1%)	1 (>1%)	42 (9%)	392 (81%)	13 (3%)	0	5 (1%)
ST. REGIS MOUNTAIN	480	13 (3%)	1 (>1%)	2 (>1%)	0	18 (4%)	415 (86%)	10 (2%)	0	21 (4%)
BUCK MOUNTAIN/SHELVING ROCK RD	461	0	7 (2%)	0	0	4 (1%)	434 (94%)	3 (1%)	0	13 (3%)
OWEN POND	460	4 (1%)	15 (3%)	3 (1%)	6 (1%)	42 (9%)	354 (77%)	23 (5%)	4 (1%)	9 (2%)
RIDGE	460	0	8 (2%)	0	0	8 (2%)	391 (85%)	17 (4%)	0	36 (8%)
PITCHOFF WEST	456	7 (2%)	8 (2%)	0	3 (1%)	21 (5%)	379 (83%)	15 (3%)	3 (1%)	20 (4%)
ELK LAKE/DIX MOUNTAIN	452	5 (1%)	13 (3%)	5 (1%)	3 (1%)	8 (2%)	402 (89%)	1 (>1%)	2 (>1%)	13 (3%)
NOONMARK AMR	442	6 (1%)	12 (3%)	0	6 (1%)	3 (1%)	352 (80%)	15 (3%)	0	48 (11%)
COPPERAS POND	409	2 (>1%)	2 (>1%)	0	0	12 (3%)	351 (86%)	38 (9%)	0	4 (1%)
DEER LEAP	401	9 (2%)	16 (4%)	0	0	18 (4%)	315 (79%)	38 (9%)	2 (>1%)	3 (1%)
MOSS LAKE	386	2 (1%)	8 (2%)	0	0	8 (2%)	353 (91%)	13 (3%)	2 (1%)	0
WHITEFACE MOU	372	4 (1%)	4 (1%)	4 (1%)	2 (1%)	13 (3%)	323 (87%)	13 (3%)	0	9 (2%)
HAYSTACK	347	4 (1%)	17 (5%)	0	0	20 (6%)	290 (84%)	13 (4%)	0	3 (1%)
VAN HOEVENBERG	346	7 (2%)	4 (1%)	3 (1%)	0	41 (12%)	271 (78%)	20 (6%)	0	0
BRADLEY POND	338	5 (1%)	3 (1%)	0	2 (1%)	6 (2%)	313 (93%)	4 (1%)	0	5 (1%)
CROWS	330	17 (5%)	0	0	0	9 (3%)	287 (87%)	0	3 (1%)	14 (4%)

						Visitors by Sta	ate			
Register	Total	СТ	MA	ME	NH	NJ	NY	PA	RI	VT
GOOD LUCK LAKE/CLIFFS	328	0	2 (1%)	0	0	6 (2%)	314 (96%)	2 (1%)	0	4 (1%)
WILCOX LAKE	322	2 (1%)	0	0	0	4 (1%)	310 (96%)	6 (2%)	0	0
BLUE LEDGES	317	0	4 (1%)	0	0	21 (7%)	284 (90%)	4 (1%)	2 (1%)	2 (1%)
CATAMOUNT MOUNTAIN	310	8 (3%)	8 (3%)	0	1 (>1%)	22 (7%)	241 (78%)	19 (6%)	0	11 (4%)
CRANE POND	308	3 (1%)	2 (1%)	2 (1%)	0	23 (7%)	256 (83%)	18 (6%)	0	4 (1%)
BREWSTER PENINSULA	305	1 (>1%)	7 (2%)	0	1 (>1%)	20 (7%)	252 (83%)	20 (7%)	0	4 (1%)
LITTLE TUPPER	301	2 (1%)	6 (2%)	2 (1%)	0	11 (4%)	235 (78%)	13 (4%)	0	32 (11%)
FAWN LAKE	299	0	2 (1%)	0	0	0	295 (99%)	2 (1%)	0	0
LAKE LILA	297	5 (2%)	0	0	0	3 (1%)	251 (85%)	8 (3%)	9 (3%)	21 (7%)
SAWYER MOUNTAIN	296	6 (2%)	2 (1%)	2 (1%)	1 (>1%)	10 (3%)	268 (91%)	2 (1%)	5 (2%)	0
PILLSBURY MOUNTAIN	283	0	0	5 (2%)	2 (1%)	0	264 (93%)	3 (1%)	0	9 (3%)
CASCADE LAKE	282	0	4 (1%)	0	0	6 (2%)	265 (94%)	4 (1%)	0	3 (1%)
CONNERY POND/WHITEFACE	274	2 (1%)	9 (3%)	7 (3%)	0	5 (2%)	227 (83%)	21 (8%)	0	3 (1%)
GULL POND	270	0	10 (4%)	0	0	4 (1%)	249 (92%)	3 (1%)	0	4 (1%)
SILVER LAKE MOUNTAIN	268	0	0	0	2 (1%)	0	258 (96%)	6 (2%)	0	2 (1%)
FOLLENSBY CLEAR POND- NORTH	232	5 (2%)	0	0	0	0	205 (88%)	11 (5%)	0	11 (5%)
ROCK LAKE	220	4 (2%)	12 (5%)	0	1 (>1%)	10 (5%)	178 (81%)	9 (4%)	0	6 (3%)
WAKELY DAM (CEDAR RIVER FLOW)	216	8 (4%)	4 (2%)	0	3 (1%)	5 (2%)	192 (89%)	4 (2%)	0	0
BEAVER BROOK	205	2 (1%)	0	0	0	1 (>1%)	200 (98%)	2 (1%)	0	0
WAKELY MOUNTAIN	205	0	0	0	0	0	198 (97%)	6 (3%)	0	1 (>1%)
13TH LAKE	201	2 (1%)	7 (3%)	0	0	0	185 (92%)	2 (1%)	0	5 (2%)
INMAN POND	197	0	2 (1%)	0	1 (1%)	0	192 (97%)	0	0	2 (1%)
SAGAMORE LAKE	195	0	3 (2%)	2 (1%)	0	17 (9%)	167 (86%)	2 (1%)	0	4 (2%)
LITTLE CLEAR POND- SARANAC INN	192	2 (1%)	1 (1%)	0	2 (1%)	2 (1%)	147 (77%)	14 (7%)	0	24 (13%)
ROUND POND/NY73	192	1 (1%)	6 (3%)	0	0	4 (2%)	177 (92%)	2 (1%)	0	2 (1%)
DEAD CREEK FLOW	190	6 (3%)	1 (1%)	0	2 (1%)	2 (1%)	176 (93%)	2 (1%)	0	1 (1%)
NP - LAKE DURANT	190	0	3 (2%)	0	0	2 (1%)	168 (88%)	3 (2%)	2 (1%)	12 (6%)
BUBB & SIS LAKES	180	0	0	0	0	0	178 (99%)	1 (1%)	0	1 (1%)
GRIZZLE OCEAN	177	13 (7%)	9 (5%)	0	0	30 (17%)	113 (64%)	0	0	12 (7%)
GOOSE POND	176	1 (1%)	0	0	0	6 (3%)	164 (93%)	5 (3%)	0	0
JOCKEYBUSH LAKE	174	0	0	0	0	0	171 (98%)	3 (2%)	0	0
SPECTACLE POND	169	1 (1%)	0	0	0	10 (6%)	154 (91%)	4 (2%)	0	0
8TH LAKE TO BROWN TRACT INLET	168	0	7 (4%)	0	0	3 (2%)	156 (93%)	0	2 (1%)	0
SCARFACE MOUNTAIN	168	10 (6%)	6 (4%)	0	2 (1%)	9 (5%)	137 (82%)	4 (2%)	0	0
HEART/ROCK/BEAR/CLEAR PONDS	167	9 (5%)	0	0	0	6 (4%)	140 (84%)	0	0	12 (7%)
SOUTH CREEK	167	0	5 (3%)	0	0	0	152 (91%)	2 (1%)	0	8 (5%)
CASCADE	165	3 (2%)	1 (1%)	0	0	8 (5%)	152 (92%)	1 (1%)	0	0
SCUSA ACCESS	164	0	0	0	1 (1%)	5 (3%)	158 (96%)	0	0	0
INLET - OSWEGATCHIE (MOORES WEST)	161	0	0	0	1 (1%)	0	151 (94%)	9 (6%)	0	0
BENNETT LAKE	159	0	8 (5%)	0	2 (1%)	2 (1%)	147 (92%)	0	0	0
WILSON POND	157	0	6 (4%)	2 (1%)	0	9 (6%)	138 (88%)	2 (1%)	0	0
FLOODWOOD POND CROSSING	156	17 (11%)	0	0	0	12 (8%)	119 (76%)	0	0	8 (5%)
AUGER FALLS	155	7 (5%)	1 (1%)	0	0	6 (4%)	141 (91%)	0	0	0
WILMINGTON	154	0	0	0	0	6 (4%)	139 (90%)	2 (1%)	0	7 (5%)
NP -AVERYVILLE RD	147	1 (1%)	3 (2%)	1 (1%)	0	0	142 (97%)	0	0	0
JANACKS LANDING	146	0	0	0	9 (6%)	4 (3%)	125 (86%)	0	0	8 (5%)
BURNT BRIDGE	145	3 (2%)	2 (1%)	0	0	6 (4%)	132 (91%)	1 (1%)	0	1 (1%)
WHITEFACE LANDING	144	6 (4%)	0	1 (1%)	0	15 (10%)	115 (80%)	3 (2%)	0	4 (3%)
FERDS BOG	137	0	0	2 (1%)	0	0	129 (94%)	6 (4%)	0	0
FOLLENSBY CLEAR POND- SOUTH	137	0	0	0	0	0	120 (88%)	4 (3%)	0	13 (9%)
VANDERWHACKER MOUNTAIN	137	5 (4%)	0	0	0	12 (9%)	119 (87%)	0	0	1 (1%)
AXTON LANDING	132	4 (3%)	0	0	0	0	108 (82%)	2 (2%)	0	18 (14%)
BLUE HILL/LONG SWING	130	2 (2%)	1 (1%)	0	7 (5%)	4 (3%)	109 (84%)	3 (2%)	0	4 (3%)

	_					Visitors by Sta	ite			
Register	Total	СТ	MA	ME	NH	NJ	NY	PA	RI	VT
T LAKE GORE MOUNTAIN	126 123	0	11 (9%)	0	0	5 (4%)	110 (87%)	0	0	0
HITCHINS POND	123	2 (2%) 8 (7%)	2 (2%)	0	5 (4%)	6 (5%) 12 (10%)	113 (92%) 88 (73%)	0	0	8 (7%)
OVERLOOK	121	0 (770)	O	O	3 (470)	12 (10/0)	00 (7370)	O	O	3 (770)
ROUND LAKE	120	0	0	0	0	3 (3%)	108 (90%)	8 (7%)	0	1 (1%)
WHITEFACE INN	120	9 (8%)	5 (4%)	0	1 (1%)	5 (4%)	98 (82%)	0	0	2 (2%)
PITCHOFF EAST	113	6 (5%)	5 (4%)	0	0	3 (3%)	93 (82%)	6 (5%)	0	0
JAY MOU	112	0	0	0	0	2 (2%)	103 (92%)	0	5 (4%)	2 (2%)
ROUTE 30 TIRRELL POND	108	6 (6%)	1 (1%)	0	0	4 (4%)	93 (86%)	0	2 (2%)	2 (2%)
NP - CEDAR RIVER	107	0	0	0	0	1 (1%)	99 (93%)	0	0	7 (7%)
11TH MOUNTAIN/SIAMESE PONDS	104	0	0	0	0	2 (2%)	97 (93%)	1 (1%)	0	4 (4%)
HIGH FALLS TRUCK	103	0	0	0	1 (1%)	3 (3%)	93 (90%)	6 (6%)	0	0
NP - PISECO	102	6 (6%)	0	1 (1%)	0	0	93 (91%)	0	0	2 (2%)
GARNET LAKE	101	0	0	0	0	6 (6%)	95 (94%)	0	0	0
HOEL POND	101	4 (4%)	0	0	0	0	83 (82%)	11 (11%)	0	3 (3%)
LOWS UPPER DAM	101	1 (1%)	8 (8%)	0	0	5 (5%)	80 (79%)	2 (2%)	0	5 (5%)
MARION RIVER/UTOWANA LAKE	101	0	2 (2%)	0	0	0	93 (92%)	1 (1%)	0	5 (5%)
OLD FARM	93	0	3 (3%)	0	0	0	90 (97%)	0	0	0
JAKES POND	92	0	0	6 (7%)	0	0	86 (93%)	0	0	0
MOOSE MOUNTAIN POND/BASS LAKE SIX MILE (WEST FLOW)	92	3 (3%)	0	0	0 4 (4%)	2 (2%) 4 (4%)	82 (89%) 72 (79%)	3 (3%) 11 (12%)	0	2 (2%)
ROUND MOUNTAIN AMR	89	0	0	0	0	9 (10%)	80 (90%)	0	0	0
JOHN POND	87	2 (2%)	0	0	0	2 (2%)	80 (92%)	1 (1%)	0	2 (2%)
LONG POND (WEST)	87	0	4 (5%)	0	0	0	64 (74%)	6 (7%)	3 (3%)	10 (11%)
BRANDY BROOK	85	0	0	0	1 (1%)	0	83 (98%)	1 (1%)	0	0
MURPHY LAKE	84	3 (4%)	0	0	0	0	81 (96%)	0	0	0
PUTNAM POND BOAT LAUNCH	84	0	0	0	0	6 (7%)	76 (90%)	0	0	2 (2%)
NP - HASKELLS RD	81	2 (2%)	0	0	0	3 (4%)	71 (88%)	0	0	5 (6%)
PINE ORCHARD/DORR RD	81	0	0	0	0	5 (6%)	76 (94%)	0	0	0
DUCK HOLE	79	2 (3%)	0	0	2 (3%)	7 (9%)	68 (86%)	0	0	0
TUBMILL MARSH/SHORT SWING	76	0	0	0	0	2 (3%)	67 (88%)	0	1 (1%)	6 (8%)
BISBY ROAD	75	0	0	0	0	0	75 (100%)	0	0	0
BOG POND PORTAGE	73	0	0	0	3 (4%)	0	68 (93%)	0	0	2 (3%)
FERNOW FOREST	69	0	0	0	0	0	65 (94%)	4 (6%)	0	0
RAFT PUT-IN ON INDIAN RIVER	69	0	0	0	0	7 (10%)	61 (88%)	1 (1%)	0	0
BARTLETT	67	0	6 (9%)	2 (3%)	2 (3%)	8 (12%)	40 (60%)	7 (10%)	0	2 (3%)
FALL STREAM SNOWMOBILE CRANBERRY LAKE BOAT	65	0	0	0	0	0	65 (100%)	0	0	0
LAUNCH ROCK RIVER	64	0	1 (2%)	0	0	4 (6%)	59 (92%)	0	0	0
BLOODY POND	63	0	0	0	0	0	63 (100%)	0	0	0
HALFWAY BROOK RD	60	0	1 (2%)	0	0	0	59 (98%)	0	0	0
NP - MOOSE RIVER	60	0	0	0	0	1 (2%)	59 (98%)	0	0	0
WAKELY POND (NPT GOULD RD)	60	0	0	0	0	0	54 (90%)	5 (8%)	0	1 (2%)
SPRUCE LAKE	59	0	0	0	5 (8%)	0	54 (92%)	0	0	0
CLEAR POND	58	0	0	0	0	0	58 (100%)	0	0	0
MONTCALM POINT	57	0	5 (9%)	0	0	5 (9%)	45 (79%)	0	0	2 (4%)
MCKEEVER(WEST)	55	0	0	0	0	0	55 (100%)	0	0	0
BURN ROAD	52	0	0	0	0	0	51 (98%)	0	0	1 (2%)
RAYMOND BROOK	52	0	0	0	0	2 (4%)	48 (92%)	2 (4%)	0	0
RAVEN LAKE ROAD	51	0	0	0	0	0	51 (100%)	0	0	0
CHUBB RIVER BRIDGE	49	2 (4%)	0	0	0	0	47 (96%)	0	0	0
LOWS CARRY TO OSWEGATCHIE	49	0	0	0	0	0	45 (92%)	2 (4%)	0	2 (4%)

					V	isitors by Sta	te			
Register	Total	CT	MA	ME	NH	NJ	NY	PA	RI	VT
FISH POND FIRE TRUCK	48	0	0	0	0	0	38 (79%)	2 (4%)	0	8 (17%)
ROAD ALDER BROOK	46	0	0	0	0	0	46 (100%)	0	0	0
PINE LAKE	45	0	0	0	0	0	40 (100%)	3 (7%)	0	0
BURNT VLY	43	0	0	0	0	0	43 (100%)	0	0	0
TOOLEY POND	43	0	2 (5%)	0	3 (7%)	0	38 (88%)	0	0	0
MOUNTAIN		•	_ (=,-,	-	- (-,-,	•	()	•	•	-
LAKE GEORGE RD/TOOLEY	42	0	0	0	0	0	36 (86%)	2 (5%)	0	4 (10%)
POND RD PANTHER POND	42	0	0	0	0	0	38 (90%)	3 (7%)	0	1 (2%)
EAST MILL FLOW/ENSIGN	41	4 (10%)	0	0	0	0	35 (85%)	2 (5%)	0	0
RD		4 (1070)	Ŭ	Ü	· ·	Ŭ	33 (03/0)	2 (370)	· ·	J
LONG POND	40	11 (28%)	4 (10%)	0	0	0	21 (53%)	0	0	4 (10%)
FLOODWOOD CROSSING TROUT POND/ROUND	40	0	0	0	0	0	36 (90%)	0	0	4 (10%)
POND	40	U	U	U	U	U	30 (90%)	U	U	4 (10/6)
BERRYMILL POND/HAGUE	39	0	0	0	0	0	35 (90%)	0	0	4 (10%)
RD	20	0	0	0	0	0	20 (100%)	0	0	0
MUD POND-NY3 BEAR CREEK	39	0	0	0	0	0	39 (100%)	0	0	0
ELK LAKE/CLEAR POND	38 37	0	0	0	0	0	36 (95%) 32 (86%)	0	0	2 (5%) 5 (14%)
COD POND	35	0	0	0	0	0	35 (100%)	0	0	0
ELK LAKE/MARCY	35	1 (3%)	0	0	0	0	28 (80%)	3 (9%)	2 (6%)	1 (3%)
(PANTHER GORGE)	33	1 (3/0)	Ü	O .	U	O	20 (00/0)	3 (370)	2 (0/0)	1 (3/0)
OTTER BROOK	34	0	0	0	0	0	34 (100%)	0	0	0
HURRELL VLY (FRENCH	32	0	0	0	0	0	32 (100%)	0	0	0
ROAD) EAGLE LAKE/OTTER POND	30	0	0	0	0	0	20 (100%)	0	0	0
NP - BENSON	30	0	0	0	0	0	30 (100%) 30 (100%)	0	0	0
CLOCKMILL CORNERS	28	0	0	0	0	0	28 (100%)	0	0	0
ROSS POND	28	0	0	0	0	0	21 (75%)	5 (18%)	2 (7%)	0
MASON LAKE	27	0	0	0	0	2 (7%)	23 (85%)	0	0	2 (7%)
MOSHIER ROAD	27	0	0	0	0	0	27 (100%)	0	0	0
STONY POND	25	2 (8%)	0	0	0	0	23 (92%)	0	0	0
ARNOLD POND	24	0	0	0	0	0	24 (100%)	0	0	0
KETTLE HOLE CANOE	22	3 (14%)	0	0	0	0	19 (86%)	0	0	0
TOOLEY POND PICNIC	22	0	0	0	0	0	22 (100%)	0	0	0
CISCO BROOK (LONG	21	0	0	0	0	0	21 (100%)	0	0	0
POND/ OLD KUNJAMUK							22 (122)			
GOLDMINE POND	20	0	0	0	0	0	20 (100%)	0	0	0
SOUTH BRANCH	20	0	0	0	0	0	20 (100%)	0	0	0
RED HORSE TWIN LAKES	13 13	0	0	0	0	0	13 (100%)	0 1 (8%)	0	0
BALDWIN SPRING	11	0	0	0	0	0	12 (92%) 11 (100%)	0	0	0
PARTRIDGEVILLE ROAD	11	0	0	0	0	0	11 (100%)	0	0	0
GILBERT TRACT	10	0	0	0	0	0	10 (100%)	0	0	0
HARRISBURG CROSSING	10	0	0	0	0	0	10 (100%)	0	0	0
KIBBY POND	8	0	0	0	0	0	8 (100%)	0	0	0
BEACH MILL	7	0	0	0	0	0	7 (100%)	0	0	0
GEORGIA CREEK	7	0	0	0	0	0	7 (100%)	0	0	0
HEWITT POND	7	0	0	0	0	0	7 (100%)	0	0	0
STEAM MILL	5	0	0	0	0	0	5 (100%)	0	0	0
BIG POND	3	0	0	0	0	0	3 (100%)	0	0	0
ROUTE 3 MOOSE POND	3	0	0	0	0	0	3 (100%)	0	0	0
GIRARD/SUGAR BUSH	2	0	0	0	0	0	2 (100%)	0	0	0
BUCK POND	1	0	0	0	0	0	1 (100%)	0	0	0

Table A5. Computed mean (±SD) transfer potential risk score by invasive plant species for all trailheads where that plant could be transferred based on visitor origin data and plant observations from surrounding states.

Common name	Species name	Mean score	±	SD	Percent trailheads at risk
Garlic mustard	Alliaria petiolata	0.66	±	0.17	100%
Mugwort	Artemisia vulgaris var. vulgaris	0.65	±	0.21	93%
Purple loosestrife	Lythrum salicaria	0.65	±	0.16	99%
Norway maple	Acer platanoides	0.61	±	0.20	96%
Common buckthorn	Rhamnus cathartica	0.61	±	0.19	97%
Sycamore maple	Acer pseudoplatanus	0.59	±	0.16	71%
Japanese honeysuckle	Lonicera japonica	0.58	±	0.23	88%
White mulberry	Morus alba	0.56	±	0.19	85%
Black locust	Robinia pseudoacacia	0.55	±	0.17	95%
Autumn olive	Elaeagnus umbellata	0.49	±	0.15	92%
Amur honeysuckle	Lonicera maackii	0.48	±	0.17	82%
English ivy	Hedera helix	0.48	±	0.16	85%
White poplar	Populus alba	0.48	±	0.17	80%
Wild parsnip	Pastinaca sativa	0.47	±	0.15	94%
Japanese knotweed	Fallopia japonica	0.47	±	0.15	86%
Tree-of-heaven	Ailanthus altissima	0.45	±	0.14	84%
Tartarian honeysuckle	Lonicera tatarica	0.43	±	0.15	92%
Silktree	Albizia julibrissin	0.43	±	0.12	70%
Multiflora rose	Rosa multiflora	0.42	±	0.14	86%
Bittersweet nightshade	Solanum dulcamara	0.41	±	0.15	95%
Bull thistle	Cirsium vulgare	0.41	±	0.15	92%
Japanese hops	Humulus japonicus	0.40	±	0.15	85%
Reed canarygrass	Phalaris arundinacea	0.39	±	0.14	95%
Dame's rocket	Hesperis matronalis	0.39	±	0.13	90%
Japanese wineberry	Rubus phoenicolasius	0.38	±	0.11	74%
Ground ivy	Glechoma hederacea	0.37	±	0.12	86%
Jimsonweed	Datura stramonium	0.36	±	0.14	83%
Canada thistle	Cirsium arvense	0.35	±	0.12	81%
Yellow sweetclover	Melilotus officinalis	0.33	±	0.13	83%
Bristled knotweed	Persicaria longiseta	0.33	±	0.09	66%
Large gray willow	Salix atrocinerea	0.33	±	0.09	68%
Colt's foot	Tussilago farfara	0.32	±	0.13	85%
Spotted knapweed	Centaurea stoebe ssp. micranthos	0.32	±	0.13	89%
Glossy buckthorn	Rhamnus frangula	0.32	±	0.14	82%
Linden viburnum	Viburnum dilatatum	0.32	±	0.22	33%
Yellow iris	Iris pseudacorus	0.31	±	0.12	86%
Creeping buttercup	Ranunculus repens	0.30	±	0.11	77%
Lesser celandine	Ranunculus ficaria	0.30	±	0.09	30%

Common name	Species name	Mean score	±	SD	Percent trailheads at risk
Porcelain-berry	Ampelopsis brevipedunculata	0.30	±	0.09	30%
Bishop's weed	Aegopodium podagraria	0.29	±	0.12	80%
Climbing euonymus	Euonymus fortunei	0.29	±	0.11	70%
Bush honeysuckle	Lonicera morrowii	0.28	±	0.13	72%
Cypress spurge	Euphorbia cyparissias	0.28	±	0.13	87%
Wild chervil	Anthriscus sylvestris	0.28	±	0.11	74%
Sheep sorrel	Rumex acetosella	0.28	±	0.09	71%
False indigo	Amorpha fruticosa	0.26	±	0.11	76%
Musk thistle	Carduus nutans	0.26	±	0.09	65%
Border privet	Ligustrum obtusifolium	0.26	±	0.10	71%
Japanese virgin's bower	Clematis terniflora	0.25	±	0.11	79%
Japanese stiltgrass	Microstegium vimineum	0.25	±	0.19	71%
Amur maple	Acer ginnala	0.25	±	0.09	73%
Black swallow-wort	Vincetoxicum nigrum	0.24	±	0.18	6%
Narrowleaf bittercress	Cardamine impatiens	0.24	±	0.14	62%
Asian bittersweet	Elaeodendron xylocarpum	0.24	±	0.15	30%
Yellow foxtail	Setaria pumila	0.24	±	0.10	74%
Poison hemlock	Conium maculatum	0.24	±	0.12	81%
Ragged robin	Silene flos-cuculi	0.24	±	0.12	66%
Japanese sedge	Carex kobomugi	0.23	±	0.09	65%
Common barberry	Berberis vulgaris	0.23	±	0.13	61%
Chinese lespedeza	Lespedeza cuneata	0.23	±	0.11	69%
Rugosa rose	Rosa rugosa	0.23	±	0.10	4%
Broad-leaved pepperweed	Lepidium latifolium	0.23	±	0.11	26%
Drooping star of bethlehem	Ornithogalum nutans	0.23	±	0.10	74%
Flowering rush	Butomus umbellatus	0.23	±	0.12	79%
Common reed	Phragmites australis ssp. australis	0.22	±	0.06	14%
Orange day-lily	Hemerocallis fulva	0.22	±	0.12	77%
Drooping brome-grass	Bromus tectorum	0.21	±	0.09	72%
Velvet grass	Holcus lanatus	0.21	±	0.08	64%
Giant hogweed	Heracleum mantegazzianum	0.20	±	0.10	54%
Japanese-spurge	Pachysandra terminalis	0.19	±	0.11	62%
Jetbead	Rhodotypos scandens	0.19	±	0.14	71%
Canada bluegrass	Poa compressa	0.18	±	0.07	17%
Princess	Paulownia tomentosa	0.18	±	0.07	23%
Paper mulberry	Broussonetia papyrifera	0.18	±	0.07	23%
Giant knotweed	Fallopia sachalinensis	0.18	±	0.08	28%
Wild teasel	Dipsacus fullonum	0.17	±	0.13	70%
Bohemian knotweed	Fallopia x bohemica	0.16	±	0.06	13%
Creeping jenny	Lysimachia nummularia	0.16	±	0.06	15%
Slender snake cotton	Froelichia gracilis	0.16	±	0.09	19%
Garden loosestrife	Lysimachia vulgaris	0.16	±	0.10	53%

Common name	Species name	Mean score	±	SD	Percent trailheads at risk
Brown knapweed	Centaurea jacea	0.15	±	0.14	69%
Sea poppy	Glaucium flavum	0.14	±	0.10	5%
Slender leafy spurge	Euphorbia virgata	0.14	±	0.09	32%
Plum grass	Miscanthus sacchariflorus	0.14	±	0.04	4%
Chocolate vine	Akebia quinata	0.14	±	0.09	31%
Crested late-summer mint	Elsholtzia ciliata	0.13	±	0.07	9%
Poverty brome	Bromus sterilis	0.12	±	0.07	30%
Bee-bee tree	Tetradium daniellii	0.12	±	0.07	23%
Burning bush	Euonymus alatus	0.12	±	0.07	23%
Callery pear	Pyrus calleryana	0.12	±	0.07	23%
Tansy ragwort	Jacobaea vulgaris	0.11	±	0.05	6%
Dwarf honeysuckle	Lonicera xylosteum	0.08	±	0.06	6%
Fly honeysuckle	Lonicera x bella	0.07	±	0.04	5%
Smallflower hairy willowherb	Epilobium parviflorum	0.06	±	0.06	5%
Cut-leaf teasel	Dipsacus laciniatus	0.06	±	0.00	1%
Fineleaf sheep fescue	Leptochloa panicea ssp. brachiata	0.06	±	0.00	1%

Table A6. Computed mean (±SD) transfer risk potential score by trailhead based on visitor origin data and plant observations. N species is the number of potential invasive species that could be transferred to the trailhead by visitors from surrounding states.

Trail register	Mean score	±	SD	N species
JOHNS BROOK LODGE	0.55	±	0.20	87
AMPERSAND MOUNTAIN	0.51	±	0.21	83
BUCK MOUNTAIN/PILOT KNOB	0.50	±	0.22	82
INDIAN PASS	0.50	±	0.20	88
PROSPECT MOUNTAIN	0.50	±	0.21	81
RONDAX FIRE TOWER	0.50	±	0.25	84
HADLEY MOUNTAIN	0.49	±	0.22	82
GIANT MOUNTAIN - ROARING BROOK	0.48	±	0.21	81
CRANE MOUNTAIN	0.48	±	0.20	72
ROOSTERCOMB	0.47	±	0.21	85
SHELVING ROCK	0.47	±	0.19	72
LOWS LOWER DAM	0.46	±	0.18	72
UPPER WORKS	0.45	±	0.21	85
MOUNT ARAB	0.45	±	0.18	85
DACY CLEARING	0.45	±	0.23	79
CLAY MEADOW	0.44	±	0.21	80
BLACK MOUNTAIN/PIKE BROOK RD	0.44	±	0.18	78
PANTHER MOUNTAIN	0.44	±	0.19	82
CASTLE ROCK/SARGENT POND (MINNOWBROOK)	0.43	±	0.18	76
CROWS	0.43	±	0.18	70
RIDGE	0.43	±	0.21	77
JANACKS LANDING	0.43	±	0.18	63
BLUE LEDGES	0.43	±	0.18	76
WHITEFACE MOUNTAIN REGISTER	0.43	±	0.18	72
NINE CORNER LAKE	0.42	±	0.18	74
LAKE LILA REGISTER	0.42	±	0.18	69
OWEN POND	0.42	±	0.19	84
KINGS FLOW (CHIMNEY/PUFFER)	0.42	±	0.19	84
MOUNT SEVERANCE	0.42	±	0.21	81
GULF BROOK	0.42	±	0.17	68
CRANE POND	0.42	±	0.18	77
SANTANONI	0.42	±	0.20	81
PILLSBURY MOUNTAIN	0.42	±	0.18	67
SNOWY MOUNTAIN	0.42	±	0.18	83
DEER LEAP	0.41	±	0.19	83
VAN HOEVENBERG	0.41	±	0.20	84
GRIZZLE OCEAN	0.41	±	0.17	66
GULL POND	0.41	±	0.18	68

Trail register	Mean score	±	SD	N species
BAKER MOUNTAIN	0.41	±	0.21	85
BREWSTER PENINSULA	0.41	±	0.20	70
COPPERAS POND	0.40	±	0.18	81
KANE MOUNTAIN	0.40	±	0.19	70
SAWYER MOUNTAIN	0.40	±	0.19	67
NOONMARK AMR	0.40	±	0.18	80
LITTLE TUPPER LAKE REGSTER	0.40	±	0.19	71
ELK LAKE/DIX MOUNTAIN	0.39	±	0.20	77
HAYSTACK	0.39	±	0.22	83
BEAR MOUNTAIN	0.39	±	0.19	83
ROCK LAKE	0.39	±	0.19	68
LOWS UPPER DAM	0.38	±	0.18	67
NP - CEDAR RIVER FLOW	0.38	±	0.19	65
DEAD CREEK FLOW	0.38	±	0.17	77
HEART/ROCK/BEAR/CLEAR PONDS	0.38	±	0.17	65
VANDERWHACKER MOUNTAIN	0.38	±	0.18	69
BUCK MOUNTAIN/SHELVING ROCK RD	0.38	±	0.21	76
STILLWATER RESERVOIR CAMPSITES REGISTER	0.38	±	0.19	66
ROUND MOUNTAIN AMR	0.37	±	0.17	64
WILSON POND	0.37	±	0.16	67
ELK LAKE/CLEAR POND (SEASONAL)	0.37	±	0.17	59
8TH LAKE TO BROWN TRACT INLET CARRY REGISTER	0.36	±	0.17	62
ST. REGIS MOUNTAIN	0.36	±	0.18	81
CATAMOUNT MOUNTAIN	0.36	±	0.16	84
POKE-O-MOONSHINE FIRE TOWER	0.36	±	0.19	67
NP - LK DURANT CMPGRND (DURANT SOUTH)	0.36	±	0.20	67
BRADLEY POND	0.36	±	0.19	70
SAGAMORE LAKE	0.36	±	0.17	63
ROUND POND/NY73	0.35	±	0.19	76
WAKELY DAM (CEDAR RIVER FLOW)	0.35	±	0.17	80
NP - AVERYVILLE RD	0.35	±	0.19	67
13TH LAKE	0.35	±	0.20	66
CONNERY POND/WHITEFACE	0.35	±	0.20	86
SILVER LAKE MOUNTAIN	0.35	±	0.17	73
CASCADE	0.35	±	0.18	69
SPECTACLE POND	0.34	±	0.18	70
OLD FARM	0.34	±	0.18	66
T LAKE	0.34	±	0.18	65
PITCHOFF WEST REGISTER	0.34	±	0.18	62
BLUE HILL/LONG SWING	0.34	±	0.19	67
FAWN LAKE	0.34	±	0.17	73
AUGER FALLS	0.33	±	0.18	66
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Trail register	Mean score	±	SD	N species
ROUTE 30 TIRRELL POND	0.33	±	0.19	66
EAST MILL FLOW/ENSIGN RD	0.33	±	0.18	61
BRANDY BROOK	0.33	±	0.18	61
FLOODWOOD POND CROSSING	0.33	±	0.17	66
SCUSA ACCESS	0.33	±	0.19	65
BEAVER BROOK TRACT REGISTER	0.33	±	0.18	73
ROUND LAKE REGISTER	0.33	±	0.18	63
AXTON LANDING REGISTER	0.33	±	0.16	50
GORE MOUNTAIN	0.32	±	0.17	64
LAMPSON FALLS	0.32	±	0.20	76
WHITEFACE LANDING	0.32	±	0.20	81
SCARFACE MOUNTAIN	0.32	±	0.16	56
MONTCALM POINT	0.32	±	0.18	64
RAFT PUT-IN ON INDIAN RIVER	0.32	±	0.17	62
GOOD LUCK LAKE/CLIFFS	0.32	±	0.19	74
MOSS LAKE	0.32	±	0.16	64
CASCADE LAKE	0.32	±	0.18	77
LONG POND (WEST)	0.32	±	0.18	77
11TH MOUNTAIN/SIAMESE PONDS	0.32	±	0.17	65
CRANBERRY LAKE BOAT LAUNCH REGISTER	0.32	±	0.14	33
CONEY MOUNTAIN	0.31	±	0.17	73
SOUTH CREEK	0.31	±	0.17	50
HOEL POND	0.31	±	0.16	76
OTTER BROOK	0.31	±	0.18	61
FOLLENSBY CLEAR POND-SOUTH	0.31	±	0.16	48
INLET - OSWEGATCHIE (MOORES WEST)	0.31	±	0.16	75
WILCOX LAKE	0.31	±	0.18	64
FOLLENSBY CLEAR POND-NORTH	0.31	±	0.18	58
HITCHINS POND OVERLOOK	0.31	±	0.16	65
INMAN POND	0.31	±	0.17	45
BENNETT LAKE	0.30	±	0.17	53
MOOSE MOUNTAIN POND/BASS LAKE	0.30	±	0.14	68
PITCHOFF EAST REGISTER	0.30	±	0.17	78
JAY MOUNTAIN REGISTER	0.30	±	0.18	62
WAKELY MOUNTAIN	0.30	±	0.18	76
GARNET LAKE	0.30	±	0.17	43
LITTLE CLEAR POND-SARANAC INN	0.30	±	0.18	66
FERNOW FOREST	0.30	±	0.17	62
MARION RIVER/UTOWANA LAKE CANOE CARRY REGISTER	0.30	±	0.16	40
HIGH FALLS TRUCK	0.30	±	0.16	74
LAKE GEORGE RD/TOOLEY POND RD	0.30	±	0.11	34

Trail register	Mean score	±	SD	N species
FERDS BOG	0.30	±	0.18	67
JOCKEYBUSH LAKE	0.30	±	0.18	74
JOHN POND	0.29	±	0.18	62
WILMINGTON FLUME REGISTER	0.29	±	0.18	63
NP - PISECO	0.29	±	0.14	47
BURNT BRIDGE	0.29	±	0.20	66
BUBB & SIS LAKES	0.29	±	0.19	61
ELK LAKE/MARCY (PANTHER GORGE)	0.29	±	0.18	63
NP - HASKELLS RD	0.29	±	0.17	64
TUBMILL MARSH/SHORT SWING	0.28	±	0.18	63
RED HORSE	0.28	±	0.17	24
BARTLETT CARRY REGISTER	0.28	±	0.17	65
TOOLEY POND MOUNTAIN	0.28	±	0.18	60
PINE ORCHARD/DORR RD	0.28	±	0.18	62
SIX MILE (WEST FLOW)	0.28	±	0.18	61
WAKELY POND (NPT GOULD RD)	0.28	±	0.18	66
BOG POND PORTAGE	0.28	±	0.16	46
ROCK RIVER	0.28	±	0.18	63
PUTNAM POND BOAT LAUNCH REGISTER	0.28	±	0.16	44
DUCK HOLE	0.27	±	0.18	67
JAKES POND	0.27	±	0.18	57
GOOSE POND	0.27	±	0.18	68
KIBBY POND	0.27	±	0.15	8
CLEAR POND	0.26	±	0.17	59
HALFWAY BROOK RD	0.26	±	0.18	61
BURNT VLY	0.26	±	0.17	60
LOWS CARRY TO OSWEGATCHIE	0.26	±	0.11	24
MCKEEVER(WEST)	0.26	±	0.18	61
MURPHY LAKE	0.26	±	0.17	33
HURRELL VLY (FRENCH ROAD)	0.25	±	0.14	10
NP - MOOSE RIVER	0.25	±	0.17	38
CISCO BROOK (LONG POND/OLD KUNJAMUK) REGISTER	0.25	±	0.13	13
MUD POND-NY3	0.25	±	0.12	12
WHITEFACE INN	0.25	±	0.17	51
FALL STREAM SNOWMOBILE	0.25	±	0.16	19
HARRISBURG CROSSING	0.24	±	0.08	9
GIRARD/SUGAR BUSH	0.24	±	0.11	2
KETTLE HOLE CANOE CARRY REGISTER	0.24	±	0.12	33
RAYMOND BROOK	0.24	±	0.16	33
MOSHIER ROAD	0.24	±	0.17	18
BLOODY POND	0.23	±	0.15	37

BURN ROAD	Trail register	Mean score	±	SD	N species
ALDER BROOK TOOLEY POND PICNIC AREA REGISTER ROSS POND O.22	BURN ROAD	0.23	±	0.15	31
TOOLEY POND PICNIC AREA REGISTER ROSS POND 0.22 ± 0.12 51 COD POND 0.22 ± 0.16 36 BISBY ROAD 0.21 ± 0.13 25 PARTRIDGEVILLE ROAD RAVEN LAKE ROAD 2.21 ± 0.15 34 EAGLE LAKE/OTTER POND 3.20 ± 0.16 38 SPRUCE LAKE AMASON LAKE 3.20 ± 0.16 38 SPRUCE LAKE 3.20 ± 0.16 38 SPRUCE LAKE 3.20 ± 0.16 38 SPRUCE LAKE 3.20 ± 0.16 48 MASON LAKE 3.20 ± 0.17 24 BIG POND 3.19 ± 0.13 21 SOUTH BRANCH 3.19 ± 0.11 36 FIROUT POND/ROUND POND 3.19 ± 0.11 56 ARNOLD POND 4.19 ± 0.11 56 ARNOLD POND 5.19 ± 0.15 39 BERRYMILL POND/HAGUE RD 6.19 ± 0.15 39 BERRYMILL POND/HAGUE RD 6.19 ± 0.15 39 GILBERT TRACT 6.19 ± 0.15 39 GILBERT TRACT 6.19 ± 0.15 39 GILBERT TRACT 7.10 + 0.17 ± 0.13 14 TWIN LAKES 7.17 ± 0.17 31 GOLDMINE POND 7.10 ± 0.17 31 GOLDMINE POND 7.10 ± 0.17 31 SOUTH 3 MOSE POND 8.10 ± 0.15 8 ROP - BENSON 8.11 ± 0.15 8 ROP - BENSON 8.11 ± 0.15 8 ROP - BENSON 8.12 ± 0.15 9 STONY POND ROAD REGISTER 8.10 ± 0.16 ± 0.16 20 BEAR CREEK 8.13 ± 0.03 46 BEACH MILL 8.10 ± 0.09 13 BEACH MILL 8.10 ± 0.05 STONY POND ROAD 13 ± 0.09 13 BEACH MILL 8.10 ± 0.09 12 BEACH MILL 8.10 ± 0.05 STONY POND ROAD 13 ± 0.09 13 BEACH MILL 8.10 ± 0.09 13 BEACH MILL 8.10 ± 0.09 13 BEACH MILL 8.10 ± 0.05 STONY POND ROAD 25 STONY	LONG POND FLOODWOOD CROSSING REGISTER	0.22	±	0.09	21
ROSS POND 0.22 ± 0.12 51 COD POND 0.22 ± 0.16 36 BISBY ROAD 0.21 ± 0.13 25 PARTRIDGEVILLE ROAD 0.21 ± 0.05 11 RAVEN LAKE ROAD 0.21 ± 0.15 34 EAGLE LAKE/OTTER POND 0.20 ± 0.16 38 SPRUCE LAKE 0.20 ± 0.16 48 MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 RANDLE POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.15 29 BERRYMILL CORNERS 0.19 ± 0.15 39 BERRYMILL POND/HAGUERD 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 FINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.17 31 TWIN LAKES	ALDER BROOK	0.22	±	0.17	19
COD POND 0.22 ± 0.16 36 BISBY ROAD 0.21 ± 0.13 25 PARTRIDGEVILLE ROAD 0.21 ± 0.05 11 RAVEN LAKE ROAD 0.21 ± 0.15 34 EAGLE LAKE/OTTER POND 0.20 ± 0.16 38 SPRUCE LAKE 0.20 ± 0.16 48 MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.15 29 BERRYMILL CORNERS 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.02 6 FINE LAKE 0.17 ± 0.13 14 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.15 8 SOLDMINE POND	TOOLEY POND PICNIC AREA REGISTER	0.22	±	0.12	26
BISBY ROAD 0.21 ± 0.13 25 PARTRIDGEVILLE ROAD 0.21 ± 0.05 11 RAVEN LAKE ROAD 0.21 ± 0.15 34 EAGLE LAKE/OTTER POND 0.20 ± 0.16 38 SPRUCE LAKE 0.20 ± 0.16 48 MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.15 39 CHUBB RIVER BRIDGE 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.17 ± 0.15 39 GEORGIA CREEK 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.15 8 STONY POND ROAD REGISTER 0.16 ± 0.16 20 BEAR CREEK<	ROSS POND	0.22	±	0.12	51
PARTRIDGEVILLE ROAD 0.21 ± 0.05 11 RAVEN LAKE ROAD 0.21 ± 0.15 34 EAGLE LAKE/OTTER POND 0.20 ± 0.16 38 SPRUCE LAKE 0.20 ± 0.16 48 MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.15 29 BERRYMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 31 GOLDMINE POND<	COD POND	0.22	±	0.16	36
RAVEN LAKE ROAD 0.21 ± 0.15 34 EAGLE LAKE/OTTER POND 0.20 ± 0.16 38 SPRUCE LAKE 0.20 ± 0.16 48 MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.16 17 CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.15 31 TWIN LAKES 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 31 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 5 HEWITT POND 0.13 ± 0.09 3 3 BEACH MILL 0.12 ± 0.09 3 3 <t< td=""><td>BISBY ROAD</td><td>0.21</td><td>±</td><td>0.13</td><td>25</td></t<>	BISBY ROAD	0.21	±	0.13	25
EAGLE LAKE/OTTER POND SPRUCE LAKE SPRUCE LAKE MASON LAKE 0.20 ± 0.16 48 MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD ARNOLD POND 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.15 29 BERRYMILL CORNERS 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND STONY POND ROAD REGISTER BALDWIN SPRING BEAR CREEK 0.13 ± 0.17 9 STONY POND ROAD REGISTER BALDWIN SPRING BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND HEWITT POND 0.13 ± 0.15 5 HEWITT POND BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	PARTRIDGEVILLE ROAD	0.21	±	0.05	11
SPRUCE LAKE 0.20 ± 0.16 48 MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.16 17 CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.17 32 CHUBB RIVER BRIDGE 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 1 TWIN LAKES 0.17 ± 0.15 8 NP - BENS	RAVEN LAKE ROAD	0.21	±	0.15	34
MASON LAKE 0.20 ± 0.13 21 SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.16 17 CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09	EAGLE LAKE/OTTER POND	0.20	±	0.16	38
SOUTH BRANCH 0.20 ± 0.17 24 BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.16 17 CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND <t< td=""><td>SPRUCE LAKE</td><td>0.20</td><td>±</td><td>0.16</td><td>48</td></t<>	SPRUCE LAKE	0.20	±	0.16	48
BIG POND 0.19 ± 0.13 4 TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.16 17 CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	MASON LAKE	0.20	±	0.13	21
TROUT POND/ROUND POND 0.19 ± 0.14 38 PANTHER POND 0.19 ± 0.12 24 FISH POND FIRE TRUCK ROAD 0.19 ± 0.11 56 ARNOLD POND 0.19 ± 0.16 17 CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.17 32 CHUBB RIVER BRIDGE 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.15 5 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.09 ± 0.09 7	SOUTH BRANCH	0.20	±	0.17	24
PANTHER POND FISH POND FIRE TRUCK ROAD ARNOLD POND CLOCKMILL CORNERS BERRYMILL POND/HAGUE RD CHUBB RIVER BRIDGE GILBERT TRACT PINE LAKE GEORGIA CREEK NP - BENSON GOLDMINE POND STONY POND ROAD REGISTER BALDWIN SPRING BEAR CREEK ROUTE 3 MOOSE POND HEWITT POND BEACH MILL BEACH MILL BUCK POND O.19 ± 0.15 29 1.15 29 1.15 29 1.15 29 1.15 29 1.17 32 1.19 1.17 32 1.19 1.17 32 1.19 1.17 32 1.19 1.17 32 1.19 1.11 3.19 1.10 1.11 5.6 1.11 1.11 3.19 1.12 1.11 3.19 1.13 1.19 1.14 1.17 3.1 1.15 3.19 1.16 1.17 9 1.17 9 1.18 1.18 1.18 1.18 1.18 1.19 1.18 1.18 1.18 1.18 1.18 1.18 1.19 1.18 1.18 1.18 1.18 1.18 1.18 1.18 1.1	BIG POND	0.19	±	0.13	4
FISH POND FIRE TRUCK ROAD ARNOLD POND CLOCKMILL CORNERS BERRYMILL POND/HAGUE RD CHUBB RIVER BRIDGE GILBERT TRACT PINE LAKE GEORGIA CREEK NP - BENSON GOLDMINE POND STONY POND ROAD REGISTER BALDWIN SPRING BEARC REEK ROUTE 3 MOOSE POND HEWITT POND D.13 ± 0.13 C.11 ± 0.15 C.12 ± 0.09 C.13 ± 0.09 C.16 ± 0.16 C.17 ± 0.13 C.17 ± 0.17 C.18 ± 0.18 C.19 ± 0.19 C.19 ± 0.09 C.19 ± 0.19 C.19 ± 0.19 C.19 ± 0.19 C.19 ± 0.15 C.19 ± 0.19 C.10 ± 0.17 C.10	TROUT POND/ROUND POND	0.19	±	0.14	38
ARNOLD POND CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD CHUBB RIVER BRIDGE 0.19 ± 0.17 32 CHUBB RIVER BRIDGE 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND STONY POND ROAD REGISTER BALDWIN SPRING BEAR CREEK 0.16 ± 0.12 25 BALDWIN SPRING BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND HEWITT POND 0.13 ± 0.09 13 BEACH MILL BUCK POND 0.09 ± 0.09 7	PANTHER POND	0.19	±	0.12	24
CLOCKMILL CORNERS 0.19 ± 0.15 29 BERRYMILL POND/HAGUE RD 0.19 ± 0.17 32 CHUBB RIVER BRIDGE 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	FISH POND FIRE TRUCK ROAD	0.19	±	0.11	56
BERRYMILL POND/HAGUE RD 0.19 ± 0.17 32 CHUBB RIVER BRIDGE 0.19 ± 0.15 39 GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	ARNOLD POND	0.19	±	0.16	17
CHUBB RIVER BRIDGE GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND STONY POND ROAD REGISTER BALDWIN SPRING 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND HEWITT POND BEACH MILL BUCK POND 0.09 ± 0.09 3	CLOCKMILL CORNERS	0.19	±	0.15	29
GILBERT TRACT 0.19 ± 0.22 6 PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	BERRYMILL POND/HAGUE RD	0.19	±	0.17	32
PINE LAKE 0.18 ± 0.08 46 GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	CHUBB RIVER BRIDGE	0.19	±	0.15	39
GEORGIA CREEK 0.17 ± 0.13 14 TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	GILBERT TRACT	0.19	±	0.22	6
TWIN LAKES 0.17 ± 0.15 8 NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	PINE LAKE	0.18	±	0.08	46
NP - BENSON 0.17 ± 0.17 31 GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	GEORGIA CREEK	0.17	±	0.13	14
GOLDMINE POND 0.17 ± 0.17 9 STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	TWIN LAKES	0.17	±	0.15	8
STONY POND ROAD REGISTER 0.16 ± 0.12 25 BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	NP - BENSON	0.17	±	0.17	31
BALDWIN SPRING 0.16 ± 0.16 20 BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	GOLDMINE POND	0.17	±	0.17	9
BEAR CREEK 0.13 ± 0.13 29 ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	STONY POND ROAD REGISTER	0.16	±	0.12	25
ROUTE 3 MOOSE POND 0.13 ± 0.15 5 HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	BALDWIN SPRING	0.16	±	0.16	20
HEWITT POND 0.13 ± 0.09 13 BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	BEAR CREEK	0.13	±	0.13	29
BEACH MILL 0.12 ± 0.09 3 BUCK POND 0.09 ± 0.09 7	ROUTE 3 MOOSE POND	0.13	±	0.15	5
BUCK POND 0.09 ± 0.09 7	HEWITT POND	0.13	±	0.09	13
	BEACH MILL	0.12	±	0.09	3
STEAM MILL 0.07 ± 0.02 4	BUCK POND	0.09	±	0.09	7
	STEAM MILL	0.07	±	0.02	4









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Providing the information needed to understand, manage, and protect the region's forested ecosystems in a changing global environment

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