

### Beaver (*Castor Canadensis*) Activity – Reconnaissance Island Survey

Date: \_\_\_\_\_ County \_\_\_\_\_ Recorder \_\_\_\_\_ Observers: \_\_\_\_\_  
 Start Time: \_\_\_\_\_ Location Description: \_\_\_\_\_ Observers \_\_\_\_\_  
 End Time: \_\_\_\_\_ Islands accessed by: (boat, foot, other describe) \_\_\_\_\_

**Weather & Conditions** 1. Air Temp: \_\_\_\_\_ 2. Water Temp: \_\_\_\_\_ 3. RH: \_\_\_\_\_ 4. Precip. & type: \_\_\_\_\_ 5. Avg. Wind: \_\_\_\_\_  
 6. River flow in CFS: \_\_\_\_\_ 7. < 0° c in past 24 hours Yes or No: \_\_\_\_\_ 8. Comments: \_\_\_\_\_

	GPS Upstream End of Island	GPS Downstream End of Island	Maximum height of island vegetation	Track Sets #	Trails Y / N	Bank Slides Y / N	Bank Dens Y / N	Recent Cotton Cutting Y/N/dno	Recent Privet Cutting Y/N/dno	Recent Narrow Cutting Y/N/dno	Recent Russian Cutting Y/N/dno	Recent Cutting Y/N/dno	Recent Cutting Y/N/dno	Recent Cutting Y/N/dno
1	N	N	meter(s)											
	W	W												
2	N	N	meter(s)											
	W	W												
3	N	N	meter(s)											
	W	W												
4	N	N	meter(s)											
	W	W												
5	N	N	meter(s)											
	W	W												
6	N	N	meter(s)											
	W	W												
7	N	N	meter(s)											
	W	W												

**Woody Stem Species List:** False indigo (*Amorpha fruticosa*); Great Plains false willow (*Baccharis salicina*); New Mexico olive (*Forestiera neomexicana*); Oneseed juniper (*Juniperus monosperma*); Virginia creeper (*Parthenocissus quinquefolia*); Rio Grande Cottonwood (*Populus deltoids*); Golden current (*Ribes aureum*); Narrowleaf (Coyote) willow (*Salix exigua*); Goodding's willow (*Salix gooddingii*); Tree of heaven (*Ailanthus altissima*); Russian olive (*Elaeagnus angustifolia*); White mulberry (*Morus alba*); Siberian elm (*Ulmus pumila*); Salt cedar (*Tamarix chinensis*)

**Recent Cutting Notation:** Y= Species present and cutting from this year; N= Species present, no cutting this year do= Did not Observe that species on that island

	GPS Upstream End of Island	GPS Downstream End of Island	Maximum height of island vegetation	Track Sets #	Trails Y / N	Bank Slides Y / N	Bank Dens Y / N	Recent Cotton Cutting Y/N/dno	Recent Privet Cutting Y/N/dno	Recent Narrow Cutting Y/N/dno	Recent Russian Cutting Y/N/dno	Recent Cutting Y/N/dno	Recent Cutting Y/N/dno	Recent Cutting Y/N/dno
8	N	N	meter(s)											
	W	W												
9	N	N	meter(s)											
	W	W												
10	N	N	meter(s)											
	W	W												
11	N	N	meter(s)											
	W	W												
12	N	N	meter(s)											
	W	W												
13	N	N	meter(s)											
	W	W												
14	N	N	meter(s)											
	W	W												
15	N	N	meter(s)											
	W	W												

Notes/Comments:

	GPS Upstream End of Island	GPS Downstream End of Island	Maximum height of island vegetation	Track Sets #	Trails Y / N	Bank Slides Y / N	Bank Dens Y / N	Recent Cotton Cutting Y/N/dno	Recent Privet Cutting Y/N/dno	Recent Narrow Cutting Y/N/dno	Recent Russian Cutting Y/N/dno	Recent Cutting Y/N/dno	Recent Cutting Y/N/dno	Recent Cutting Y/N/dno
	N	N	meter(s)											
	W	W												
	N	N	meter(s)											
	W	W												
	N	N	meter(s)											
	W	W												
	N	N	meter(s)											
	W	W												
	N	N	meter(s)											
	W	W												
	N	N	meter(s)											
	W	W												

Notes/Comments: