NOTICE OF TIMBER SALE

(Recovery - Scaled Sale)

Mill Cat SALE NAME/NO.: 341-15-52

AUCTION DATE/TIME: November 20, 2014, starting at 10:00 a.m.

AUCTION LOCATION: Oregon Department of Forestry

West Oregon District Headquarters

24533 Alsea Highway

Philomath, Oregon 97370-9112

(541) 929-3266 FAX (541) 929-5549

DISTRICT/UNIT Oregon Department of Forestry OFFICE (MAILING West Oregon District Headquarters ADDRESS FOR BIDS): 24533 Alsea Highway

Philomath, Oregon 97370-9112

(541) 929-3266 FAX (541) 929-5549

HARVEST TYPE: Modified clearcut harvest containing 78 net acres of 43- to 102-year-old Douglas-fir timber

in two sale areas.

SALE LOCATION: Portions of Sections 17, 18, 19, and 20, T11S, R8W and portions of Sections 34 and 35,

T11S, R9W, W.M., Lincoln County, Oregon.

DIRECTIONS TO TIMBER

SALE AREA:

To access Area 1 from Highway 20, turn south onto Cline Creek Road (approximately MP 29.4) and proceed approximately 1.5 miles to the junction with Burnt Woods Forest Road (a large "Y" junction). Continue west on Cline Creek Road approximately 1.0 mile to Point B, turn south and proceed 0.5 mile to Point B1. Walk into the sale area on the blue flag line (approximately 100' to the SE corner of Area 1).

To access Area 2, from Area 1 proceed back to Cline Creek Road and continue south approximately 0.5 mile to Burnt Woods Ridge Road. Proceed west on the Burnt Woods Ridge Road approximately 1.7 miles to the junction with Wolf Creek and Salmon Creek Roads. Proceed south on Wolf Creek Road to Baber Ridge Road (the next junction) and proceed west approximately 0.7 mile to Deer Creek Ridge Road. Proceed southwest on Deer Creek Ridge Road approximately 1.5 miles to Deer Swing Road. Proceed west on Deer Swing Road approximately 0.9 mile to Area 2.

APPRAISED VOLUMES AND QUALITY:

SPECIES	AVG DBH	TOTAL MBF				GRAD	ES BY ME	BF						
			SM	2S	3S	48	5S	6S	SEL	SC	UT	CR	WRM	PLP
Douglas-fir	34"	4,066	22	3,228	762	54								
Red alder	15"	104										104		
Sale Total		4,170												

MINIMUM BID: **BID SPECIES:**

> NO-BID SPECIES: Western hemlock and other conifers \$217.73 per MBF

> > Western redcedar and other cedars \$832.73 per MBF Red alder and other hardwoods \$251.16 per MBF

In order to compensate PURCHASER for Project Work, ODF will credit PURCHASER's timber account in the amount of \$182,732.00 after the project work is completed and accepted, as described in Section 2630, "Credit for Project Work."

The Timber Sale Areas contain negligible volumes of other logs to be paid for at the prices in Section 1740.

PERFORMANCE SECURITY: 20% of bid value (unknown) or the total value of the project work (\$183,000) whichever

is greater, not to exceed \$500,000. Actual bond amount will be rounded up to an even

\$1,000 unit.

EXPIRATION DATE: December 31, 2016 **BID METHOD** Sealed Bids

BID DEPOSIT: \$120,600 SALE TYPE: Recovery/BOF - 72%

CSL - 28%

INSURANCE: \$2,000,000 Commercial General Liability; \$2,000,000 Automobile Liability;

\$2,000,000 Logger's Broad Form.

HARVEST METHOD: Harvesting will consist of approximately 100% cable by area. PROJECTS:

Road Construction (0.5 mile), Road Improvement (11.9 miles), Bridge Construction, and firewood sorting.

FEES:

None.

ENDANGERED SPECIES ACT COMPLIANCE STATEMENT:

The Oregon Department of Forestry (ODF) is engaged in an active threatened and endangered (T&E) species survey program. Surveys, determinations, and management measures are developed and implemented in good faith compliance with federal and state Endangered Species Act (ESA) requirements. Restrictions on operations due to T&E species considerations are included in the prospectus. Purchasers are required to comply with all federal and state laws, including the Endangered Species Act. Purchaser should take steps to be certain that no ESA violations occur. Prospective purchasers of timber sales are reminded that ODF surveying efforts may take place any time during the term of a timber sale contract. In some cases, ODF may require that initiation of operations be delayed to allow for completion of spot check surveys, as required by the USFWS survey protocol. As part of the survey program, ODF surveys its lands on a continuing basis for land management, species protection, research, and other reasons. During the contract term, T&E survey work and/or the discovery of a threatened or endangered species within or in the vicinity of a timber sale may affect operations contemplated under the contract. In the event a threatened or endangered species is found within or near this sale, ODF may take steps necessary to protect the interests of the State, including contract alteration, suspension, or termination.

Prospective purchasers are encouraged to contact the West Oregon District at 24533 Alsea Hwy, Philomath, OR 97370 for further information or questions relative to threatened or endangered species surveys, future planned survey information, or other threatened or endangered species information.

SPECIAL REMARKS:

NO PERSONAL OR COMPANY CHECKS ACCEPTED FOR THE BID DEPOSIT. SEASONAL RESTRICTIONS APPLY - SEE SECTION 2455.

Pulp removal is not required.

- Acreage for the timber sale was determined using aerial photos, digital orthographic photos, and the State Geographic Information System.
- All operations (timber felling, yarding, log hauling, snag creation, down wood creation, and slash piling) in Area 1 shall be completed prior to April 1, 2016 (Sections 2310, 2335, 2340, 2350, 2355, 2360, 2365, 2455, and 2560).
- PURCHASER shall ensure all ground-based yarding, earth disturbing, road construction, and road maintenance equipment moved onto State Forest Land, between State Forest Land sites, or leaving Areas 1 and 2 are free of soil, seeds, vegetative matter, or other debris that could contain, or hold, seeds (Section 2416).
- Surfaced roads are suitable for wet weather haul for Area 1 only. Log hauling on unsurfaced roads and Salmon Creek Road (Pts. C to C1) shall not be allowed from October 1 through May 31 (Sections 2130).
- Hauling will be suspended during periods when damage to the road subgrade or stream turbidity from road run-off might occur (Section 2130).
- **56** hours of machine slash processing is required on portions of the Sale Areas (Section 2560).
- One single span bridge is to be constructed on Wolf Creek (Section 2610 and Exhibit E).
- 78 trees will be topped for snag creation (Section 2335).
- **78** will be felled for down wood recruitment (Section 2340).

The information shown on the Exhibit A map(s) are approximate locations. Exact locations of features represented by map symbols shall be determined on site and shall depend upon the conditions that exist on site. Activities shall be conducted based upon features determined on site rather than features shown on maps.

See inside front cover of Timber Sale Schedule handbook for disclaimer regarding all governmental regulatory actions.

SALE NAME: Mill Cat COUNTY: Lincoln CONTRACT NO.: 341-15-52

TIMBER SALE NAME: Mill Cat

TIMBER SALE NO.: 341-15-52

OPENING DATE: November 20, 2014

FORM OF PROPOSAL

The undersigned agrees to accept and perform all of the above terms and conditions as stated in the form of contract for the above-cited timber sale, and bids, and will pay:

above-cited timber sale, and b	ids, and will pay:		
Bid Species:			
Douglas-fir, sawmill grade or	better,		
		Dollars \$	per MBF.
Minimum grades and volumes	for bid species are stated in	the timber sale prospectus.	
No-bid species will remain as	shown:		
Western redcedar and oth	ner cedars	\$217.73 per i \$832.73 per i \$251.16 per i	MBF.
Enclosed is a bid deposit as re to the Oregon Department of F	equired, consisting of a	in the amo	unt of \$120,600 , payable
	(30) days of the date of the	ct, initial payment, required certificates of in written notice of intent to award; and that	
contract within the thirty-day pe	eriod, the bid deposit shall b dersigned fails to qualify w	nd further agrees that if they fail to qualify the ecome the property of the Oregon Departriction the thirty-day period, STATE may depend on the sale.	nent of Forestry as
BIDDER	(Name of Individu	al or Company and Authorized Official)	
TAX ID NO.			
ADDRESS			
PHONE			
ВҮ	(Signature of	Authorized Official & Title)	

COMPLETE PURCHASER'S STATUS ON PAGE 2

PURCHASER'S STATUS

Purchaser is a c	corporation (eck)	Incorporated in the State of	
Preside	ent's Name			_
Secreta	ary's Name			
Purchaser is:	() a partnership () an individual	() an assumed (business) name	() company	
List na	mes of all persons doing	g business under the partnership or as	ssumed name:	-
			l of corporation also and write in corpor	_ atior

Rev. 05/11 629: Form 301-020

CERTIFICATION OF ELIGIBILITY TO BID ON STATE TIMBER

EXPORT (a) Will not directly or indirectly export the unprocessed State timber as defined in OAR 629-031-0020 which is the subject of this transaction. (b) Shall not engage in export of unprocessed timber originating from private lands in Oregon until such time as all interests in contracts for State timber held by the above have terminated, per OAR 629-031-0010(1)(d). (c) Will not sell, transfer, exchange, or otherwise convey the unprocessed timber as defined above which is the subject of this transaction to any other person without first obtaining a certification from that person which meets the requirements of OAR 629-031-0030. (d) Are not prohibited by OAR's 629-031-0005 through 0045 from bidding for unprocessed State timber as defined above directly from the State Forester. (e) Understand that falsely entering into this certification is a violation of the Forest Resources Conservation Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein. (f) Have not directly or indirectly exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2). DEFAULT, TERMINATION, AND OTHER RELATED MATTERS (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.		hereby certifies that they:	
 (b) Shall not engage in export of unprocessed timber originating from private lands in Oregon until such time as all interests in contracts for State timber held by the above have terminated, per OAR 629-031-0010(1)(d). (c) Will not sell, transfer, exchange, or otherwise convey the unprocessed timber as defined above which is the subject of this transaction to any other person without first obtaining a certification from that person which meets the requirements of OAR 629-031-0030. (d) Are not prohibited by OAR's 629-031-0005 through 0045 from bidding for unprocessed State timber as defined above directly from the State Forester. (e) Understand that falsely entering into this certification is a violation of the Forest Resources Conservation Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein. (f) Have not directly or indirectly exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2). DEFAULT, TERMINATION, AND OTHER RELATED MATTERS (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper. 	EXPOR	<u>RT</u>	
interests in contracts for State timber held by the above have terminated, per OAR 629-031-0010(1)(d). (c) Will not sell, transfer, exchange, or otherwise convey the unprocessed timber as defined above which is the subject of this transaction to any other person without first obtaining a certification from that person which meets the requirements of OAR 629-031-0030. (d) Are not prohibited by OAR's 629-031-0005 through 0045 from bidding for unprocessed State timber as defined above directly from the State Forester. (e) Understand that falsely entering into this certification is a violation of the Forest Resources Conservation Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein. (f) Have not directly or indirectly exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months, and meet the requirements of OAR 629-031-0010(2). DEFAULT, TERMINATION, AND OTHER RELATED MATTERS (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.	(a)	Will not directly or indirectly export the unprocessed State timber as defined in OAR 629-031-0020 which subject of this transaction.	h is the
 of this transaction to any other person without first obtaining a certification from that person which meets the requirements of OAR 629-031-0030. (d) Are not prohibited by OAR's 629-031-0005 through 0045 from bidding for unprocessed State timber as defined above directly from the State Forester. (e) Understand that falsely entering into this certification is a violation of the Forest Resources Conservation Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein. (f) Have not directly or indirectly exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2). DEFAULT, TERMINATION, AND OTHER RELATED MATTERS (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper. 	(b)	Shall not engage in export of unprocessed timber originating from private lands in Oregon until such time interests in contracts for State timber held by the above have terminated, per OAR 629-031-0010(1)(d).	e as all
directly from the State Forester. (e) Understand that falsely entering into this certification is a violation of the Forest Resources Conservation Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein. (f) Have not directly or indirectly exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2). DEFAULT, TERMINATION, AND OTHER RELATED MATTERS (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.	(c)	of this transaction to any other person without first obtaining a certification from that person which meets	the subject the
Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein. (f) Have not directly or indirectly exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2). DEFAULT, TERMINATION, AND OTHER RELATED MATTERS (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.	(d)		defined above
24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2). DEFAULT, TERMINATION, AND OTHER RELATED MATTERS (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.	(e)	Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties con	
 (a) Are not currently in default status under any timber sale contract sold by the State Forester. (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper. 	(f)	24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood times.	er originating nber
 (b) Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper. 	DEFAU	JLT, TERMINATION, AND OTHER RELATED MATTERS	
for cause or default. (c) If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.	(a)	Are not currently in default status under any timber sale contract sold by the State Forester.	
explanation shall be submitted at the time of bid on a separate piece of paper.	(b)		terminated
Signed	(c)		ny such
Signed			
	Signed	1	
Title	Title		
Dated	Dated		

[NOTE: For the purpose of this form, the definition of unprocessed timber is the same as in OAR 629-031-0005.]



Department of Forestry

State Forester's Office 2600 State Street Salem, OR 97310 503-945-7200 FAX 503-945-7212 TTY 503-945-7213 / 800-437-4490 http://www.odf.state.or.us



Biological Survey Report

Project:

Mill Cat

Date:

September 15, 2014

To:

Mike Totey

CC:

Chris Humcke, District Sale File

From:

Matt Gostin

Habitat Suitability

This sale contains potentially suitable habitat for northern spotted owls and marbled murrelets in both sale areas.

Survey Results

This sale was surveyed for northern spotted owls in 2013, and 2014 using a protocol endorsed by the U.S. Fish and Wildlife Service^{1,2}. Northern spotted owls were not observed during these surveys.

Area 1 surveys for marbled murrelets were conducted in 2009 and 2010. Area 2 surveys for marbled murrelets were conducted in 2010, 2011, and 2012. Marbled murrelet surveys in both areas were conducted according to a protocol developed by the Pacific Seabird Group³. Murrelets were not detected during these surveys.

¹ USDI Fish and Wildlife Service, 2012. Protocol for surveying proposed management activities that may impact northern spotted owls. 42pp.

² Oregon Department of Forestry, June 1, 2010. Policy bulletin SFB – 10-03, Northern Spotted Owl Policy Update - Northern Spotted Owl Survey Protocol.

³ Evans, D. M., W. P. Ritchie, S. K. Nelson, E. Kuo-Harrison, Peter Harrison, T. E. Hamer, eds. 2003. Methods for surveying marbled murrelets in forests: a revised protocol for land management and research. Unpublished report for the Pacific Seabird Group Marbled Murrelet Technical Committee. 76 pp.

Known T&E Resources

There are no northern spotted owl activity centers or Marbled Murrelet Management Areas affecting this sale.

Operational Considerations

Due to the presence of barred owls, felling restrictions for spotted owl spot check surveys are not required for this sale at this time.

Northern spotted owl survey results are valid until March 15, 2017.

Marbled murrelet survey results for area 1 are valid until April 1, 2016.

Marbled murrelet survey results for area 2 are valid until April 1, 2017.

All timber should be felled in Area 1 by April 1, 2016.

All timber should be felled in Area 2 by April 1, 2017

Future Survey Plans

Spotted owl spot check surveys for this timber sale will be required in 2015 and 2016 if timber felling has not been completed. In addition, ODF has an active survey program and northern spotted owl surveys will be conducted within 3 miles of this sale during the life of the contract.

Survey Results Summary

Table 1. Northern Spotted Owl Surveys of Mill Cat.

Survey Area	Visit #1	Visit #2	Visit #3	Visit #4	Visit #5	Visit #6
Year	Date	Date	Date	Date	Date	Date
2013 Mill Cat	3/22-23	4/9-10	5/20-21	6/25-26	7/16-17	8/8-9
	3/26	4/10-11	5/22-23	6/26-27	7/17-18	8/9-10
	3/25-26	4/11		6/27-28	7/18-19	
	3/26-27	4/11-12				
	3/28-29					
	NR	NR	NR NR	NR	NR	NR
	STVA	STVA		STVA	STVA	STVA
2014 Mill Cat	3/24-25	4/7-8	5/21-22	6/12-13	7/7-8	7/23-24
	3/25-26	4/8-9	5/22-23	6/13-14	7/8-9	7/24-25
	3/27-28	4/9-10		6/16-17		
	NR	NR	NR	NR	NR	NR
	STVA	STVA	STVA	STVA	STVA	STVA
NR - no response j - juvenile M $_0$ - mouse refused M_4 - 4 mice taker					mice taken	
V - visual response j	les	M_1 - 1mice taken M_5 - 5 mi			mice taken	
bb - new bird banded	M_2 - 2 mice taken M_6 - 6 mice tak					
STVA – barred owl	M ₃ - 3 mice taken					
Q ⁷ ⊗ © Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q						morning)
ර් &් ම් - Male (day, nig	ht, early mor	ning)	O Ø @	- Sex Unk (da	ay, night, earl	y morning)

Table 2. Marbled Murrelet Surveys of Mill Cat. Area 1 was surveyed as Miller Time in 2009 and 2010. Area 2 was surveyed as Catapult in 2010–2012.

Survey Area	Site	Station	Date	# Detections
Miller Time	1	1	05/13/2009	0
Miller Time	1	2	05/30/2009	0
Miller Time	1	3	06/24/2009	0
Miller Time	1	4	07/06/2009	0
Miller Time	1	1	07/17/2009	0
Miller Time	1	1	05/05/2010	0
Miller Time	1	2	06/02/2010	0
Miller Time	1	3	06/23/2010	0
Miller Time	1	4	07/02/2010	0
Miller Time	1	1	07/15/2010	0
Miller Time	2	1	05/14/2009	0
Miller Time	2	2	05/29/2009	0
Miller Time	2	4	06/12/2009	0
Miller Time	2	5	06/23/2009	0
Miller Time	2	6	07/02/2009	0
Miller Time	2	3	07/10/2009	0
Miller Time	2	1	05/14/2010	0
Miller Time	2	2	06/01/2010	0
Miller Time	2	4	06/25/2010	0
Miller Time	2	5	07/04/2010	0
Miller Time	2	6	07/14/2010	0
Miller Time	2	3	07/26/2010	0
Catapult	1	1	05/06/2010	0
Catapult	1	2	05/28/2010	0
Catapult	1	3	06/24/2010	0
Catapult	1	4	07/05/2010	0
Catapult	1	5	07/15/2010	0
Catapult	1	6	07/26/2010	0 .
Catapult	1	1	05/06/2011	0
Catapult	1	2	05/19/2011	0
Catapult	1	3	05/27/2011	0
Catapult	1	4	06/04/2011	0
Catapult	1	5	06/20/2011	0
Catapult	1	6	07/02/2011	0
Catapult	1	1	07/11/2011	0
Catapult	1	2	07/21/2011	. 0
Catapult	1	6	07/29/2011	0
Catapult	1	1	05/01/2012	0
Catapult	1	2	05/11/2012	0

Survey Area	Site	Station	Date	# Detections
Catapult	1	3	06/01/2012	0
Catapult	1	4	06/11/2012	0
Catapult	1	5	06/21/2012	0
Catapult	1	6	07/12/2012	0
Catapult	1	1	07/19/2012	0
Catapult	1	2	7/26/2012	0
Catapult	1	6	08/03/2012	0