NRC FORM 591M PAR	T 1			J.S. NUCLEAR REGULATOR	RY COMMISSION
10 CFR 2.201 SAFET	Y INSPECTION	REPORT AND C	OMPLIANCE INSI	PECTION	W
1 LICENSEE/LOCATION	NSPECTED:		2. NRC/REGIONAL OFFICE	1 0	9
Dupt of Com 2205 Common Ann Arbor, m	imerce.		US Nuchar Regul	atory comm	
2205 Common	inealth Blud		Reg 111 2443 Warmoville	22	
HANN ALPOL, W	I 48105		Suitearo		
REPORT 2007-00	ţ		Liste, II 60612		
3. DOCKET NUMBER(S)		4 LICENSEE NUMBER(S)		5. DATE(S) OF INS	PECTION
030-11209		21-16544-	0	may 17, 2007	
LICENSEE:					
Nuclear Regulatory Corr of procedures and repre  1. Based on the  2. Previous viol  3. The violation non-repetitive, a	nmission (NRC) rules and sentative records, intervi- e inspection findings, no vi- lation(s) closed.  (s), specifically described and corrective action was ion, were satisfied.	d regulations and the conciews with personnel, and concient were identified.  If to you by the inspector as or is being taken, and the inspector and the inspector and the inspector and the inspector as or is being taken, and the inspector as or inspector	ditions of your license. The inspecto baservations by the inspecto non-cited violations, are not	ation safety and to compliand inspection consisted of select. The inspection findings are being cited because they were Enforcement Policy, NUREG and Corrective Action(s):	tive examinations e as follows:  e self-identified,
cited. This form	ispection certain of your a is a NOTICE OF VIOLAT and Corrective Actions)	activities, as described belo FION, which may be subjec	ow and/or attached, were in v t to posting in accordance wi	iolation of NRC requirements th 10 CFR 19.11.	and are being
	Licensee's	s Statement of Corre	ctive Actions for Item	1, above.	
corrective actions is mad-	30 days, the actions des e in accordance with the will be achieved). I unde	cribed by me to the inspect	tor will be taken to correct the 201 (corrective steps already en response to NRC will be r	e violations identified. This sta taken, corrective steps which equired, unless specifically re gnature	n will be taken,
LICENSEE'S REPRESENTATIVE					4
NRC INSPECTOR	C > 1		Matt		5/0/2

NRC FORM 591M PART 1 (10-2003)

Issue Date: 11/25/03

### NRC FORM 591M PART 3

(10-2003)10 CFR 2.201

## **Docket File Information**

# SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

U.S. NUCLEAR REGULATORY COMMISSION

AND COM LIANCE MOI ECHON				W.	
1. LICENSEE  Department of C  REPORT NUMBER(S)  200	ommerce 7-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532		
3. DOCKET NUMBER(S) 030-11209		4. LICENSE NUMBER(S) 21-16544-01		5. DATE(S) OF INSPECTION 5/17/07	
6. INSPECTION PROCEDURES USED 87126		7. INSPECTION FOCUS A 03.01-03.07	7. INSPECTION FOCUS AREAS 03.01-03.07		
		SUPPLEMENTAL INSP	ECTION INFORMATION	<u></u>	
1. PROGRAM CODE(S) 2. PRIORITY 5		3. LICENSEE CONTACT Kimberly Kulp	anowski	4. TELEPHONE NUMBER 734/741-2235	
X Main Office Inspection Field Office			Next Inspection Date:	5/2012	
Temporary Job Site	e				
		DDOCDA	M COORE		

#### PROGRAM SCOPE

Licensee is the environmental and marine experimental laboratory of the Department of Commerce located in Ann Arbor, Michigan. This licensee also controls NOAA vessels on the Great Lakes. At the time of the inspection, no material was being used on any vessel. Licensee uses small amounts of radioactive material as a tracer in marine life studies of creatures that inhabit the Great Lakes.

### Performance Observations

The inspector toured the facilities and interviewed staff members. Each appeared knowledgeable in radiation safety and isotope handling techniques. Emergency procedures in case of an accident involving radioactive material were demonstrated for the inspector. Proper posting of storage areas was observed. Independent surveys by the inspector did not detect any abnormal reading and were within the expected range.

During the course of the inspection, no abnormalities were noted.

There were no violations identified.