NRC FORM 591 PART 1 U.S. NUCLEAR REGULATORY COMMISSION									
10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION									
		INSPECTED:	2. NRC/REGIONAL OFFICE						
130 m	03 A	f MT. PLEASAN) of Public WORK N. FRANKLIN ST. LEKSANT, MF 4 5) 2012-001	Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352						
3. DOCKET NU			4. LICENSE NUMBER	(8)	5. DATE(S) OF INSPECTIO	NA .			
	, ,	28673	21-2450	• •	8/20/12				
LICENSEE: The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:									
		the inspection findings, no violations v	vere identified.						
2. P	revious '	violation(s) closed.							
n n	3. The violations(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.								
, ale, pa		Non-cited violation(s) were discuss	sed involving the folio	wing requirement(s):					
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4. 0	4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance								
w	with 10 CF	FR 19.11.	cy. This form is a NO	TICE OF VIOLATION, WINGS IN	ay be subject to posting in	1 accordance			
(r	Violations	s and Corrective Actions)	х						
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Statement of Corrective Actions									
I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.									
TITLE		PRINTED NAME		SIGNATURE		DATE			
LICENSEE'S REPRESENT	i i								
NRC INSPEC		E.L. Kulzer		EL Hula	·	8/20/12			
BRANCH CH	HEF -	T. Brown		1 Jul		8/31/12			

NRC FORM 591 PART 1 (10-2011)

NRC FORM 591M PART 3 (07-2012)		Docket File Info		U.S. NUCLEAR REGULATORY COMMISSION				
10 CFR 2.201	AFFTY INSPECT	Docket File Info TION REPORT AND		ANCE INSPECTION				
LICENSEE/LOCATION INS			2. NRC/REGIONA					
City of Mt. Pleasant		·						
Division of Public W	orks	!	Region III					
1303 N. Franklin Stre		!	U. S. Nuclear Regulatory Commission					
Mt. Pleasnt, MI 4885	58	ļ	1	renville Road, Suite 210 60532-4352				
REPORT NUMBER(S) 20	012001		Disic, 11					
3. DOCKET NUMBER(S)		4. LICENSE NUMBER(S	S)	5. DATE(S) OF INSPECTION				
030-28673		21-24504-01	8/20/2012					
6. INSPECTION PROCEDURE	ES USED	7. INSPECTION FOCUS AREAS						
IP 87124		03.01-03.07	03.01-03.07					
	SUPF	PLEMENTAL INSPECT	ION INFORM	ATION				
1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTAC	т	4. TELEPHONE NUMBER				
3121	5	Jason Moore		(517) 773-7971				
✓ Main Office In	spection	Next Inspection	n Date:	8/20/2012				
his to our of		•						
Field Office In	Specuon	STATAL - 1 TELENOON MENEROLISM SERVICES STATE ST	gageren og green og de state o					
Temporary Jo	b Site Inspection							
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		PROGRAM SO	JUPE					
The licensee is the city of Mt. Pleasant which uses the gauge at construction sites throughout the city. The licensee possesses one Troxler Model 3450 moisture density gauge, for use daily/weekly during the construction season (May-November) for soils engineering projects. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer. Currently, the licensee employs three authorized gauge users who have completed manufacturers training. Device is stored in a vault in the licensee's office in Mt. Pleasant, Michigan.								
Performance Observ	rations							
At the time of this inspection, the gauges were not in use. The operator possessed required shipping papers which contained all appropriate information and were accessible in the transport vehicle. Gauge/case were locked and chained to the rear of the vehicle during transport. The operator demonstrated an adequate level of understanding of emergency and handling procedures during interviews. Security during transport was described with no problems noted. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records.								