



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville TN 37243

1-888-891-8332 (TDEC)

Compliance Inspection for General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

<b>Site/Project Name:</b> Alcoa, Inc. - North Plant			<b>NPDES Tracking Number:</b> TNR134371
<b>Street Address or Location:</b> 2300 North Hall Road			<b>Date Coverage was Issued:</b> 18-JUL-13
<b>Site Description:</b> Two facility building expansions, a cooling tower, and a 60" storm sewer re-route			<b>Start date:</b> 31-JUL-13
<b>County(ies):</b> Blount			<b>Estimated end date:</b> 31-AUG-15
<b>EFO:</b> Knoxville			<b>Latitude (dd.dddd):</b> 35.802778
<b>MS4 Jurisdiction:</b>			<b>Longitude (-dd.dddd):</b> -83.952778
			<b>Acres Disturbed:</b> 0 51.7
			<b>Total Acres:</b> 51.7

**Name of Permittee (Developer/Operator):** Alcoa, Inc. - North Plant

**Name of Official Contact:** Ken A. McMillen **Email:** Ken.McMillen@alcoa.com **Contact Phone:** 865-977-3372

**Address:** 2300 North Wright Road **City:** Alcoa **State:** TN **Zip:** 37701

Check List (office & field checks)	Yes	No	Comments
1 Does the site have CGP coverage?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2 Is NOC posted on site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3 Have the site contractors signed the NOI?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4 Is the current SWPPP available for review?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5 Are EPSCs in accordance with SWPPP?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6 Are EPSCs installed properly and functional?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7 Are inspection reports available on site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8 Is the proper buffer zone maintained?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9 Were there unstable, inactive areas on the site? If so, does inspector know if length of time has been more than 14 days (or 7 days for steep slopes)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10 Are more than 50 acres disturbed at one time?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
11 Has sediment discharged off site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
12 Has sediment discharged into waters of the State?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
13 Are there unauthorized alterations to waters of the State?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
14 Are there violations of an existing ARAP? If so, ARAP No.?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
15 Other pollutants/discharges or unusual problems?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
16 Project is complete and stable with no construction-related stormwater discharges?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**General Comments:** Project is complete and stable. Excellent permanent vegetative stabilization at site.

Routine  Comprehensive  Complaint  Follow Up  Termination

**On-Site Contact (if available)**

**On-Site Contact Name (Print):** Devin Belleau **On-Site Contact Title:** ENV. ENGINEER **Signature:** [Signature] **Date:** 2/2/16

**TDEC Personnel/Information**

**Inspector's Name (Print):** Leah Yates **Signature:** [Signature] **Date:** 2/2/16 **Time:** 1020

**EFO: Name and Address**  
Knoxville Environmental Field Office  
3711 Middlebrook Pike  
Knoxville, TN 37921

CN-1067 (Rev. 2-13)

CLAY MATTHEWS 2/2/2016

Wing Taylor 2/2/2016



ICIS NPDES Facilities Inspection Report

Facility Data			
NPDES ID:	TNR134371	Facility Site Name:	Alcoa North Plant
		Address:	2300 North Hall Rd
Permit Eff. Date:	7/18/13	Permit Exp Date:	
		SIC Code:	

Compliance Monitoring Information	
Compliance Monitoring Activity Name:	Construction Stormwater
* If Bio Monitoring is selected above, select the method used:	
Compliance Monitoring Activity:	

Compliance Monitoring Dates/Times	
Entry Date/Time (mm/dd/yyyy hh:mm):	02022016 1020
Exit Date/Time (mm/dd/yyyy hh:mm):	02022016 1020

Facility Representatives	
On-Site Representative(s) Title, Phone Number:	Dawn Belles 865 977 2403
Responsible Official(s), Title, Phone Number:	

Statute and Section Information	
Federal Statute:	CWA - Clean Water Act
State Statute:	Tennessee Water Quality Control Act
Programs:	

Compliance Monitoring Reason:	
Compliance Monitoring Agency Type:	State
Agency Name:	TDEC - DWR
Did EPA assist/ Inspection?	No
Time Physically conducting activity: Days:	
Hours:	
Inspection Type:	
Compliance Monitoring Action Outcome:	
Lead Agency:	
Compliance Monitoring Rating Code:	
If Joint Inspection, what was the purpose of the other party?	

Areas Evaluated During Inspection (Check only those areas evaluated)		
<input type="checkbox"/> Permit	<input type="checkbox"/> Self - Compliance Program	<input type="checkbox"/> Pretreatment
<input type="checkbox"/> Records / Records	<input type="checkbox"/> Compliance Schedule	<input type="checkbox"/> Pollution Prevention
<input type="checkbox"/> Facility Site Review	<input type="checkbox"/> Laboratory	<input checked="" type="checkbox"/> Storm Water
<input type="checkbox"/> Effluent / Receiving Waters	<input type="checkbox"/> Operations & Maintenance	<input type="checkbox"/> Combined Sewer Overflow
<input type="checkbox"/> Flow Measurement	<input type="checkbox"/> Sludge Handling / Disposal	<input type="checkbox"/> Sanitary Sewer Overflow

Compliance Monitoring Summary
Project is complete and stable

EPA and State Representatives		
Inspector's Signature:	Agency / Office / Phone:	Date:
Lugh Jates JG	TDEC Knoxville 5945592	2/2/16
Manager's Signature:	Agency / Office / Phone:	Date:

(Note: This form can only be printed to an XPS document, then saved for later use.)