



ENTERING PRECAST PRODUCT PRE-INSPECTIONS INTO A DAILY SOURCE REPORT

Navigation

Materials > Daily Source Reports

Test Case Steps

1. Click on the **Component Action** button and select **Add**
2. Enter part of the source name in the **Search** field
3. Select the desired Source from the list
4. Select the inspection date from the **Date** calendar popup
5. Check the **Inspector on Site** checkbox if applicable
6. If applicable, select a Remarks **Type** of DSR Inspection and enter comments in the **Remark** field
7. Click **Save**

▼ Daily Source Report Save

Source: CRETXHL - Forterra Pipe & Precast (CreteX)-Helena #67 Facility: - Date: 05/01/2019

General
Materials
Inspection

Source *
Q CRETXHL
Forterra Pipe & Precast (CreteX)-Helena #67

Facility
Q Begin typing to search or press Enter

Date *
05/01/2019

Inspector on Site

▼ Remarks

Type *	Remark *

8. Click on the **Materials** tab
9. Click the **Select Materials** button
10. Check the appropriate precast material row (i.e. 708.01.00.01 Reinforced Concrete Pipe)
11. Click the **Add to DSR** button
12. Click **Save**
13. Click on the Material Row Action and select **Select Existing SMFMI**
14. Select the *Precast Conc Pipe* row
15. Click on the **Add to DSR Material** button
16. Select the appropriate inspection value (i.e. *MNTH - Monthly Inspection or ANNL - Annual Inspection*) from the **Inspection Value** dropdown field
17. Click **Save**
18. Click on the **SMFMI Row Action** and select the appropriate Agency View under Views (i.e. *Plant Inspection (Monthly) or MDT Plant Inspection (Annual)*) under Views



MONTANA DEPARTMENT OF TRANSPORTATION
AASHTOWare Project CONSTRUCTION and MATERIALS



19. Select appropriate responses for all questions in the agency view and add remarks if applicable

20. Click **Save**

▼ Plant Inspection (Monthly) Save ▼

<p>Records maintained since last insp? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Adequate mill test reports? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Concrete tests in accordance? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Cylinders cast in accordance? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Type V Cement used since last insp? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Plant has approved mix design? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Admixtures used reflected in mix design? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Fly Ash Certifications correspond? <input type="radio"/> No <input checked="" type="radio"/> Yes</p>	<p>Plant maintains agg gradation data? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Aggregate used match mix design-Sec 701? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Completed random dimensional checks? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Random product checked? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>W/C Ratio match mix design? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Three Edge Bearing test witnessed? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Destructive testing accomplished? <input type="radio"/> No <input checked="" type="radio"/> Yes</p> <p>Steel samples taken? <input type="radio"/> No <input checked="" type="radio"/> Yes</p>
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Remarks

21. Click on the **DSR Material SMFMI** quick link at the top