



Paint Inspection: Daily Coating Inspection Report

Project/Client: _____
 Location: _____
 Description: _____
 Requirements: _____
 Contractor: _____

Date: / / M T W Th F S Su Pg. Of
 Project #: _____ COPY To:
 QC Mgr Owner
 Inspector: _____
 Contr _____
 Attachments:
 DFT Sheet NCR/CAR

 Spec # _____ Revision # _____

Description of Areas & Work Performed

Hold Point Inspections Performed

1 Pre Surface Prep/Condition & Cleanliness
 2 Surface Preparation Monitoring
 3 Post Surface Preparation/Cleanliness & Profile
 4 Pre Application Prep/Surface Cleanliness
 5 Application Monitoring/Wet Film Thickness (WFT)
 6 Post Application/Application Defects
 7 Post Cure/Dry Film Thickness (DFT)
 8 Nonconformance/Corrective Actions Follow-up
 9 Final Inspection

Approved By: _____

Surface Conditions

New Maint Primer/Paint Age/Dry/Cure _____
 Steel Galvanize Concrete Other _____
 Hazard _____ Sample Report # _____
 Degree of contamination: _____
 Test: Cl _____ $\mu\text{g}/\text{cm}^2$ / ppm Fe _____ ppm pH _____
 Degree of Corrosion: _____
 Scale Pitting/Holes Crevices Sharp Edges
 Weld _____ Moisture Oils Other _____
 Painted Surface Condition: _____
 Dry to: Touch Handle Recoat
 Dry/Over Spray Runs/Sags Pinholes Holidays
 Abrasion Fall Out Other _____

Ambient Conditions

Time (Indicate AM or PM)	:	:	:	:
Dry Bulb Temp ^o (C/F)	o	o	o	o
Wet Bulb Temp ^o (C/F)	o	o	o	o
% Relative Humidity	%	%	%	%
Surface Temp ^o (C/F) Min/Max	/ o	/ o	/ o	/ o
Dew Point Temp ^o (C/F)	o	o	o	o
Wind Direction/Speed				
Weather Conditions:				

Surface Preparation

Start Time: _____ Finish Time: _____ Est Sq/ft: _____
 Solvent Clean Hand Tool Power Tool
 HP Wash PSI _____ Other _____
 Abrasive Blast Abrasive Type _____ Sample
 Blast Hose Size _____ Nozzle Size / PSI _____
 Air Supply CFM _____ Air Supply Cleanliness
 Water/Oil Trap Check Equipment Condition Check

Application

Start Time : _____ Finish Time : _____ Est. Sq/ft. _____
 Primer Intermediate Topcoat Touch-up
 Generic Type: _____ Qty Mixed: _____
 Manuf.: _____ Mix Ratio: _____
 Prod Name: _____ Mix Method: _____
 Prod #: _____ Strain/Screen: _____
 Color: _____ Material Temp: _____ °F
 Kit Sz/Cond.: _____ Sweat-in Time: _____ Min/Hrs
 Shelf Life: _____ Pot Life: _____ Min/Hrs

Surface Cleanliness & Profile Measurement

Job Specification SSPC/NACE - SP- _____
 SSPC/NACE Spec / Visual Stds _____
 Profile Check: _____ Disc Tape Gauge
 Specified _____ mils avg. / Achieved _____ mils
 Surface effect on DFT Gauge/BMR _____ mils

Batch #'s

(A) Reducer #: _____
 (B) Qty Added: _____ PpQt/Gal
 (C) % by Vol: _____ %
 Specified WFT Avg: _____ Mils
 Achieved WFT Avg: _____ Mils

Reducer: Airless/Conv. Spray Brush Roller Other _____

Pump Pot _____ Hose Dia. _____ Air Check _____
 Ratio/Size _____ Hose Lng. _____ SEP/Trap _____
 GPM/CFM _____ Spray Gun _____ Filter _____
 PSI _____ Tip Sz. _____ Agitator _____

Gage Type / Model	Gage Serial #	Gage Calib. Verified	Spec Avg. DFT	Total Avg DFT	DFT Last Coat	DFT This Coat

Inspector's Signature _____ Date _____

