

FACILITY PERMIT TO OPERATE SOUTHERN CALIFORNIA EDISON

SECTION A: FACILITY INFORMATION

LEGAL OWNER &/OR OPERATOR: SOUTHERN CALIFORNIA EDISON

LEGAL OPERATOR (if different than owner):

EQUIPMENT LOCATION: 2492 W SAN BERNARDINO AVE
 REDLANDS, CA 92374-5016

MAILING ADDRESS: 2492 W SAN BERNARDINO AVE
 REDLANDS, CA 92374

RESPONSIBLE OFFICIAL: HENRY MARTINEZ

TITLE: VP POWER PRODUCTION

TELEPHONE NUMBER: (626) 302-0500

CONTACT PERSON: IAN CUTHBERTSON

TITLE: PLANT MANAGER

TELEPHONE NUMBER: (909) 478-1713

INITIAL TITLE V PERMIT ISSUED: April 09, 2010

TITLE V PERMIT EXPIRATION DATE: April 08, 2015

TITLE V	RECLAIM
YES	NOx: YES SOx: NO CYCLE: 1 ZONE: INLAND

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : D60]

C177.2 The operator shall set and maintain the fuel injection timing of the engine at 9.7 degrees retarded relative to standard timing.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 2005, 4-20-2001; RULE 2005, 5-6-2005; 40CFR 52.21 - PSD, 6-19-1978]

[Devices subject to this condition : D58]

D. Monitoring/Testing Requirements

D12.3 The operator shall install and maintain a(n) continuous monitoring system to accurately indicate the ammonia injection rate of the ammonia injection system.

The operator shall also install and maintain a device to continuously record the parameter being measured.

The measuring device or gauge shall be accurate to within plus or minus 5 percent. It shall be calibrated once every 13 months.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; 40CFR 52.21 - PSD, 6-19-1978]

[Devices subject to this condition : C24, C33, C42, C51]

D12.4 The operator shall install and maintain a(n) temperature gauge to accurately indicate the temperature in the SCR catalyst.

The operator shall also install and maintain a device to continuously record the parameter being measured.

The measuring device or gauge shall be accurate to within plus or minus 5 percent. It shall be calibrated once every 13 months.