

Point Source QA/QC Documentation

I. Emission Statements Review Checklist

1. Are there multiple emission statements in the envelope? **Manual check, no computer assistance necessary.**
2. Any relevant comments in the cover letter? **Manual check, no computer assistance necessary.**
3. Is the Emission Statement under EST070001? If not, need to be changed by NJDEP personnel. **Manual check in NJEMS.**
4. Run Administrative Check. Any errors? **NJEMS**
5. Is the Year correct? **ACCESS**
6. Does the Facility Type match that on the Enforcement Inspection Targeting Screen (Major, OP-Pending = Major; Minor, Synthetic Minor = Minor)? **ACCESS**
7. Was NAICS reported? **ACCESS**
8. Is the correct County picked? **ACCESS**
9. Are all CD, PT, & E linked to Emission Unit / Batch Process Inventory? **ACCESS**
10. Are there any SCC's starting with the letter "A" or end with "99999"? **ACCESS**
11. Were FC's and OS0-Summary's summed correctly? **ACCESS**
12. Have all FG and IS emission information been reported? **ACCESS**
13. Are any data marked confidential? If so, did they submit the confidential data on paper according to the Guidance Document? **ACCESS & manual check of files in the Confidential Cabinet**
14. Were there sources that were marked deletion, did not operate, or had no reportable emissions that had emissions reported? **ACCESS**
15. Is NOx reported for 5/1-9/30? **ACCESS**
16. Are TSP, PM10, and PM2.5 are all reported for particulate sources? **ACCESS**
17. Were all the pollutants reported? **ACCESS**
 - Major: CO, NOx, Pb, PM10, PM2.5, TSP, SO2, VOC, and ammonia at source level; CO2, methane, and TAPs at facility wide level.
 - Minor: CO, NOx, and VOC at source level; TAPs at facility wide level.
18. Did facility report pollutants in RADIUS without picking from the drop down list, i.e., they typed it? **ACCESS**
19. Were Control Operations reported? **ACCESS**
20. Are all fuel combustion sources reported with correct Equipment Type (FG – should be IS or U)? **ACCESS**
21. Were IS combustion sources reported at the source level? **ACCESS**
22. Was all fuel usage for fuel combustion sources reported (tons ok for coal power plants)? **ACCESS**
23. Were Source Details for fuel combustion sources reported (not for OS0 with multiple sources)? **ACCESS**
24. If GR was used, was it permitted? If yes, was there double reporting of emissions from GR and other Subject Items? **ACCESS**
25. If BP was used, was it permitted? If yes, was there double reporting of emissions by reporting under ST0 and OS0 when reporting BP? **ACCESS**
26. Were all of the combustion pollutants reported for fuel combustion sources that were reported under BP and GR (Skip if #24 & #25 were 'no')? **ACCESS**
27. Compare emission statement structure with permit(s). **ACCESS & NJEMS**
28. Do process & emissions data follow reasonable trend? Facility-wide emissions comparison is a must. Is the data within reasonable range? **Webintelligence**
29. Do the process data, emission factors, Source Details, and Control Operations correlate with the reported emissions? **NJEMS**
30. Was the file saved onto the server? **Manual check, no computer assistance necessary.**

II. Business Object Reports

The emission statement data is housed in the Department's NJEMS database. The data is queried using Business Object from NJEMS and imported into a Microsoft Access database. Most of the quality assurance is automated within the Checklist database. There are 25 Business Object reports that are queried from NJEMS for this purpose. Below is the list of the 25 reports with the SQL queries.

Name of Report	SQL
CD_Inv.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_CONTROL_DEVICE.CD_NUM, MASTER.AIMS_FAC_CONTROL_DEVICE.CD_SET_NUM, MASTER.AMTB_CD_TYPE.CD_TYPE_DESC, Replace(MASTER.AIMS_FAC_CONTROL_DEVICE.FAC_DESIG_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_CONTROL_DEVICE.CD_DESC , chr(13) chr(10) , '-') FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_CONTROL_DEVICE, MASTER.AMTB_CD_TYPE, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_CONTROL_DEVICE.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AMTB_CD_TYPE.CD_TYPE_CODE=MASTER.AIMS_FAC_CONTROL_DEVICE.CD_TYPE_CODE) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>
Confidential.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_EM_HDR.OS_NUM, MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_HDR.CONFID_FLAG FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>

ContOp.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_EM_HDR.OS_NUM, MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_CONTROL_DTL.PARAMETER_NAME, MASTER.AIMS_FAC_EM_CONTROL_DTL.CD_NUM, MASTER.AIMS_FAC_EM_CONTROL_DTL.OPERATING_TIME_PCT, MASTER.AIMS_FAC_EM_CONTROL_DTL.CAPTURE_EFF_PCT, MASTER.AIMS_FAC_EM_CONTROL_DTL.REMOVAL_EFF_PCT, MASTER.AIMS_FAC_EM_CONTROL_DTL.CONTROL_EFF_PCT, MASTER.AIMS_FAC_EM_CONTROL_DTL.DESIGN_CAP_USED_FLAG FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_EM_CONTROL_DTL, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE, MASTER.AIMS_FAC_EM_EMISSION WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID = MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM = MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM = MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM = MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID = MASTER.AIMS_FAC_EM_CONTROL_DTL.INT_DOC_ID and MASTER.AIMS_FAC_EM_EMISSION.OS_NUM = MASTER.AIMS_FAC_EM_CONTROL_DTL.OS_NUM and MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME = MASTER.AIMS_FAC_EM_CONTROL_DTL.PARAMETER_NAME and MASTER.AIMS_FAC_EM_EMISSION.ST_NUM = MASTER.AIMS_FAC_EM_CONTROL_DTL.ST_NUM and MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM = MASTER.AIMS_FAC_EM_CONTROL_DTL.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE = MASTER.AIMS_FAC_EM_CONTROL_DTL.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>
E_Inv.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EQUIP.EQUIP_NUM, MASTER.AIMS_FAC_EQUIP_SETS_XREF.EQUIP_SET_NUM, MASTER.AMTB_EQUIP_TYPE2.EQUIP_TYPE_DESC, Replace(MASTER.AIMS_FAC_EQUIP.FAC_DESIG_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_EQUIP.EQUIP_DESC , chr(13) chr(10) , '-') FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EQUIP, MASTER.AIMS_FAC_EQUIP_SETS_XREF, </pre>

	<pre> MASTER.AMTB_EQUIP_TYPE MASTER_AMTB_EQUIP_TYPE2, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_EQUIP.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER_AMTB_EQUIP_TYPE2.EQUIP_TYPE_CODE=MASTER.AIMS_FAC_EQUIP.EQUIP_TYPE_CODE) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EQUIP_SETS_XREF.INT_DOC_ID(+) = MASTER.AIMS_FAC_EQUIP.INT_DOC_ID AND MASTER.AIMS_FAC_EQUIP_SETS_XREF.EQUIP_NUM(+) = MASTER.AIMS_FAC_EQUIP.EQUIP_NUM) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>
Emissions1.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_EM_HDR.OS_NUM, MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year') AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Acetaldehyde' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Acrolein' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Acrylonitrile' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Ammonia' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Arsenic compounds' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Benzene' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Beryllium compounds' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Butadiene (1,3-)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Cadmium compounds' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Carbon tetrachloride' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Chloroform' </pre>

	AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Chromium compounds' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'CO' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'CO2' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Dichloropropene (1,3-), Total' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Dioxane (1,4-)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Dioxins' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Ethylene dibromide' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Ethylene dichloride' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Ethylene Oxide' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Ethyleneimine' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Formaldehyde' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Hexachlorobenzene' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Hydrazine' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Hydrogen chloride' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Manganese compounds' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Mercury compounds' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Methane' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Methylene chloride (Dichloromethane)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Nickel compounds' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'NOx (Total)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Pb' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'PM-10 (Total)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'PM-2.5 (Total)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Polychlorinated biphenyls' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Polycyclic organic matter' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Propylene dichloride' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Quinoline' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'SO2' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Tetrachloroethane (1,1,2,2-)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Tetrachloroethylene' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Trichloroethane (1,1,1)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Trichloroethane (1,1,2)' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Trichloroethylene' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'TSP' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'Vinyl chloride' AND MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME != 'VOC (Total)')
Emissions.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_EM_HDR.OS_NUM, MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_TOTAL_QTY,

	<pre> MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_TOTAL_QTY FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>
EU_Details.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE, MASTER.AIMS_FAC_EU_BP.EU_BP_NUM, MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM, MASTER_AMTB_FUEL_TYPE2.FUEL_TYPE_DESC FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EU_BP, MASTER.AIMS_FAC_EU_GRP_BP_OS, MASTER.AIMS_FAC_EU_OS_BP_ST, MASTER_AMTB_FUEL_TYPE MASTER_AMTB_FUEL_TYPE2, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE, MASTER.AIMS_FAC_EU_OS_BP_ST_BLR WHERE (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EU_OS_BP_ST_BLR.FUEL_TYPE_CODE=MASTER_AMTB_FUEL_TYPE2.FUEL_TYPE_CODE(+)) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_BLR.EU_BP_NUM and MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_OS_BP_ST_BLR.EU_BP_TYPE_CODE and MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_BLR.EU_GRP_BP_OS_NUM and MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_OS_BP_ST_BLR.INT_DOC_ID and MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_BLR.EU_OS_BP_STEP_NUM) AND (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_BP.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND </pre>

	MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year'))
Fac_Profile.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NAME, MASTER.CMTB_COUNTY.COUNTY_DESC, MASTER.AIMS_FAC_PROFILE_GENERAL.NAICS_CODE, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_PROFILE_PLANNING.FACILITY_TYPE_CODE FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.CMTB_COUNTY, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.CMTB_COUNTY.COUNTY_CODE(+)=MASTER.AIMS_FAC_PROFILE_GENERAL.COUNTY_CODE) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year'))
FG_Inv.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_FUGITIVE.FG_NUM, Replace(MASTER.AIMS_FAC_FUGITIVE.ACTIVITY_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_FUGITIVE.LOCATION_DESC , chr(13) chr(10) , '-') FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_FUGITIVE, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_FUGITIVE.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year'))
Flag.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_EM_HDR.OS_NUM, MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_HDR.MARK_FOR_DEL_FLAG, MASTER.AIMS_FAC_EM_HDR.NO_EMISSIONS_FLAG,

	<pre> MASTER.AIMS_FAC_EM_HDR.DID_NOT_OPERATE_FLAG FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>
Group.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_GRP_HDR_REASON.GROUP_NUM, MASTER.AIMS_FAC_GRP_DTL.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_GRP_DTL.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_GRP_DTL.OS_NUM, MASTER.AIMS_FAC_GRP_DTL.ST_NUM FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_GRP_HDR_REASON, MASTER.AIMS_FAC_GRP_DTL, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_GRP_HDR, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_GRP_HDR.GROUP_NUM = MASTER.AIMS_FAC_GRP_DTL.GROUP_NUM and MASTER.AIMS_FAC_GRP_HDR.INT_DOC_ID = MASTER.AIMS_FAC_GRP_DTL.INT_DOC_ID) AND (MASTER.AIMS_FAC_GRP_HDR.GROUP_NUM = MASTER.AIMS_FAC_GRP_HDR_REASON.GROUP_NUM and MASTER.AIMS_FAC_GRP_HDR.INT_DOC_ID = MASTER.AIMS_FAC_GRP_HDR_REASON.INT_DOC_ID) AND (MASTER.AIMS_FAC_GRP_HDR.INT_DOC_ID = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>
IS_Inv.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_INSIGNIFICANT.IS_NUM, MASTER.AMTB_EQUIP_TYPE.EQUIP_TYPE_DESC, Replace(MASTER.AIMS_FAC_INSIGNIFICANT.LOCATION_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_INSIGNIFICANT.SOURCE_GROUP_DESC , chr(13) chr(10) , '-') FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_INSIGNIFICANT, MASTER.AMTB_EQUIP_TYPE, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE </pre>

	WHERE (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_INSIGNIFICANT.INT_DOC_ID) AND (MASTER.AMTB_EQUIP_TYPE.EQUIP_TYPE_CODE=MASTER.AIMS_FAC_INSIGNIFICANT.EQUIP_TYPE_CODE) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')))
Link_CD.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE, MASTER.AIMS_FAC_EU_BP.EU_BP_NUM, MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST_CD_XREF.CD_CD_SET_NUM FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EU_BP, MASTER.AIMS_FAC_EU_GRP_BP_OS, MASTER.AIMS_FAC_EU_OS_BP_ST, MASTER.AIMS_FAC_EU_OS_BP_ST_CD_XREF, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_BP.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_CD_XREF.EU_BP_NUM (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_OS_BP_ST_CD_XREF.INT_DOC_ID (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_OS_BP_ST_CD_XREF.EU_BP_TYPE_CODE (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_CD_XREF.EU_GRP_BP_OS_NUM (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_CD_XREF.EU_OS_BP_STEP_NUM (+)) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')))
Link_E.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE, MASTER.AIMS_FAC_EU_BP.EU_BP_NUM, MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EQUIP EQUIP SET NUM,

	<pre> Replace(MASTER.AIMS_FAC_EU_BP.FAC_DESIG_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_EU_BP.EU_BP_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_EU_GRP_BP_OS.FAC_DESIG_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_EU_OS_BP_ST.FAC_DESIG_DESC , chr(13) chr(10) , '-'), Replace(MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_DESC , chr(13) chr(10) , '-') FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EU_BP, MASTER.AIMS_FAC_EU_GRP_BP_OS, MASTER.AIMS_FAC_EU_OS_BP_ST, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_BP.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')) </pre>
Link_PT.rep	<pre> SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE, MASTER.AIMS_FAC_EU_BP.EU_BP_NUM, MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST_PT_XREF.PT_PT_SET_NUM FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EU_BP, MASTER.AIMS_FAC_EU_GRP_BP_OS, MASTER.AIMS_FAC_EU_OS_BP_ST, MASTER.AIMS_FAC_EU_OS_BP_ST_PT_XREF, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_BP.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND </pre>

	MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_PT_XREF.EU_BP_NUM AND MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_OS_BP_ST_PT_XREF.INT_DOC_ID AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_OS_BP_ST_PT_XREF.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_PT_XREF.EU_GRP_BP_OS_NUM AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_PT_XREF.EU_OS_BP_STEP_NUM) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')))
Masterfile.rep	SELECT MASTER.CORE_PI.PREF_ID_NUM, MASTER.CORE_PI.PI_NAME, MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC, MASTER_CMTB_COUNTY2.COUNTY_DESC FROM MASTER.CORE_PI, MASTER.AMTB_FACILITY_TYPE, MASTER.CMTB_COUNTY MASTER_CMTB_COUNTY2, MASTER.CMTB_PROGRAM, MASTER.AIMS_ENF_INSP_TARGETING, MASTER.CMTB_COUNTY_MUNICIPALITY_XREF, MASTER.CMTB_PI_TYPE WHERE (MASTER.CORE_PI.PI_TYPE_CODE=MASTER.CMTB_PI_TYPE.PI_TYPE_CODE and MASTER.CORE_PI.PROGRAM_CODE=MASTER.CMTB_PI_TYPE.PROGRAM_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.FACILITY_TYPE_CODE=MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.CMTB_COUNTY_MUNICIPALITY_XREF.COUNTY_CODE=MASTER_CMTB_COUNTY2.COUNTY_CODE) AND (MASTER.CORE_PI.COUNTY_CODE=MASTER.CMTB_COUNTY_MUNICIPALITY_XREF.COUNTY_CODE and MASTER.CORE_PI.MUNICIPALITY_CODE=MASTER.CMTB_COUNTY_MUNICIPALITY_XREF.MUNICIPALITY_CODE) AND (MASTER.CMTB_PI_TYPE.PROGRAM_CODE=MASTER.CMTB_PROGRAM.PROGRAM_CODE) AND (MASTER.CMTB_PROGRAM.PROGRAM_DESC = 'Air'))
Process.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_EM_HDR.OS_NUM, MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_PROCESS.YEAR_PROCESS_QTY, MASTER.AIMS_FAC_EM_PROCESS.YEAR_UNITS FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_EM_PROCESS, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE

	WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_PROCESS.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_PROCESS.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_PROCESS.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')))
PT_Inv.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EMISSION_POINT.PT_NUM, MASTER.AIMS_FAC_EMISSION_POINT.PT_SET_NUM, Replace(MASTER.AIMS_FAC_EMISSION_POINT.PT_DESC , chr(13) chr(10) , '-') FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EMISSION_POINT, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_EMISSION_POINT.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')))
SCC.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE, MASTER.AIMS_FAC_EU_BP.EU_BP_NUM, MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST_SCC_XREF.SCC_CODE FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EU_BP, MASTER.AIMS_FAC_EU_GRP_BP_OS, MASTER.AIMS_FAC_EU_OS_BP_ST, MASTER.AIMS_FAC_EU_OS_BP_ST_SCC_XREF, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND

	MASTER.AIMS_FAC_EU_BP.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM) AND (MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_SCC_XREF.EU_BP_NUM (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID=MASTER.AIMS_FAC_EU_OS_BP_ST_SCC_XREF.INT_DOC_ID (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE=MASTER.AIMS_FAC_EU_OS_BP_ST_SCC_XREF.EU_BP_TYPE_CODE (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_SCC_XREF.EU_GRP_BP_OS_NUM (+) AND MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM=MASTER.AIMS_FAC_EU_OS_BP_ST_SCC_XREF.EU_OS_BP_STEP_NUM (+)) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')))
SourceDet.rep	SELECT MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE, MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM, MASTER.AIMS_FAC_EM_HDR.OS_NUM, MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AMTB_FUEL_TYPE.FUEL_TYPE_DESC FROM MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.AMTB_FUEL_TYPE, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.DSK_CENTRAL_FILE, MASTER.AIMS_FAC_EM_FUEL_COMBUSTION WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_FUEL_COMBUSTION.INT_DOC_ID(+) and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_FUEL_COMBUSTION.OS_NUM(+) and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_FUEL_COMBUSTION.ST_NUM(+) and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_FUEL_COMBUSTION.SUBJECT_ITEM_NUM(+) and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_FUEL_COMBUSTION.SUBJECT_ITEM_TYPE_CODE(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AMTB_FUEL_TYPE.FUEL_TYPE_CODE(+)=MASTER.AIMS_FAC_EM_FUEL_COMBUSTION.FUEL_TYPE_CODE) AND (MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR = @variable('Emission Year')))
Permit_CD.rep	SELECT MASTER.CORE_PI.PREF_ID_NUM, MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE ' ' TO_CHAR(MASTER.DSK_CENTRAL_FILE.ACTIVITY_NUM,'000000'), MASTER.DSK_CENTRAL_FILE.TITLE_DESC, MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC, 'CD' MASTER.AIMS_FAC_CONTROL_DEVICE.CD_NUM,

	<pre> MASTER.AIMS_FAC_CONTROL_DEVICE.FAC_DESIG_DESC, MASTER.AIMS_FAC_CONTROL_DEVICE.CD_DESC, MASTER.AMTB_CD_TYPE.CD_TYPE_DESC, MASTER.AIMS_FAC_CONTROL_DEVICE.CD_SET_NUM FROM MASTER.CORE_PI, MASTER.AMTB_FACILITY_TYPE, MASTER.DSK_CENTRAL_FILE, MASTER.DSKMTB_DOC_STATUS, MASTER.AIMS_FAC_CONTROL_DEVICE, MASTER.AMTB_CD_TYPE, MASTER.AIMS_ENF_INSP_TARGETING WHERE (MASTER.DSK_CENTRAL_FILE.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.DSK_CENTRAL_FILE.DOC_STATUS_CODE = MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_CODE) AND (MASTER.DSK_CENTRAL_FILE.DOC_TYPE_SPECIFIC_CODE IN ('PERSET', 'APPSET', 'STKTST', 'MONINV')) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_CONTROL_DEVICE.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_CONTROL_DEVICE.CD_TYPE_CODE=MASTER.AMTB_CD_TYPE.CD_TYPE_CODE(+)) AND (MASTER.AIMS_ENF_INSP_TARGETING.FACILITY_TYPE_CODE=MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC IN ('Major', 'Major OP-Pending', 'Minor', 'Minor w/Operating Permit', 'Minor, Emission Statement Required', 'Synthetic Minor', 'Synthetic Minor - 80%', 'Synthetic Minor - 80%, Emission Statement Req', 'Synthetic Minor, Emission Statement Required', 'Delete - Major') AND MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE IN ('BOP', 'PCP', 'GEN') AND MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC IN ('Active', 'Approved', 'Approved Continuing Temporary', 'Approved Temporary', 'Conditionally Approved', 'Effective', 'Grandfathered', 'Issued', 'Reactivated', 'Renewed', 'Renewed Continuing Temporary', 'Renewed Temporary','Expired')) </pre>
Permit_E.rep	<pre> SELECT MASTER.CORE_PI.PREF_ID_NUM, MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE ' ' TO_CHAR(MASTER.DSK_CENTRAL_FILE.ACTIVITY_NUM,'000000'), MASTER.DSK_CENTRAL_FILE.TITLE_DESC, MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC, 'E' MASTER.AIMS_FAC_EQUIP.EQUIP_NUM, MASTER.AIMS_FAC_EQUIP.FAC_DESIG_DESC, MASTER.AIMS_FAC_EQUIP.EQUIP_DESC, MASTER_AMTB_EQUIP_TYPE2.EQUIP_TYPE_DESC, MASTER.AIMS_FAC_EQUIP.EQUIP_SET_NUM FROM MASTER.CORE_PI, MASTER.AMTB_FACILITY_TYPE, MASTER.DSK_CENTRAL_FILE, MASTER.DSKMTB_DOC_STATUS, MASTER.AIMS_FAC_EQUIP, MASTER.AMTB_EQUIP_TYPE MASTER_AMTB_EQUIP_TYPE2, MASTER.AIMS_ENF_INSP_TARGETING WHERE </pre>

	<pre> (MASTER.DSK_CENTRAL_FILE.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.DSK_CENTRAL_FILE.DOC_STATUS_CODE = MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_CODE) AND (MASTER.DSK_CENTRAL_FILE.DOC_TYPE_SPECIFIC_CODE In ('PERSET', 'APPSET', 'STKTST', 'MONINV')) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_EQUIP.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EQUIP.EQUIP_TYPE_CODE=MASTER.AMTB_EQUIP_TYPE2.EQUIP_TYPE_CODE(+)) AND (MASTER.AIMS_ENF_INSP_TARGETING.FACILITY_TYPE_CODE=MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC IN ('Major', 'Major OP-Pending', 'Minor', 'Minor w/Operating Permit', 'Minor, Emission Statement Required', 'Synthetic Minor', 'Synthetic Minor - 80%', 'Synthetic Minor - 80%, Emission Statement Req', 'Synthetic Minor, Emission Statement Required', 'Delete - Major') AND MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE IN ('BOP', 'PCP', 'GEN') AND MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC IN ('Active', 'Approved', 'Approved Continuing Temporary', 'Approved Temporary', 'Conditionally Approved', 'Effective', 'Grandfathered', 'Issued', 'Reactivated', 'Renewed', 'Renewed Continuing Temporary', 'Renewed Temporary', 'Expired')) </pre>
Permit_EU&BP.rep	<pre> SELECT MASTER.CORE_PI.PREF_ID_NUM, MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE ' ' TO_CHAR(MASTER.DSK_CENTRAL_FILE.ACTIVITY_NUM, '000000'), MASTER.DSK_CENTRAL_FILE.TITLE_DESC, MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC, MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE, MASTER.AIMS_FAC_EU_BP.EU_BP_NUM, MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EU_OS_BP_STEP_NUM, MASTER.AIMS_FAC_EU_OS_BP_ST.EQUIP_EQUIP_SET_NUM, Replace(MASTER.AIMS_FAC_EU_BP.EU_BP_DESC, chr(13) chr(10), '-') FROM MASTER.CORE_PI, MASTER.AMTB_FACILITY_TYPE, MASTER.DSK_CENTRAL_FILE, MASTER.DSKMTB_DOC_STATUS, MASTER.AIMS_FAC_EU_BP, MASTER.AIMS_FAC_EU_GRP_BP_OS, MASTER.AIMS_FAC_EU_OS_BP_ST, MASTER.AIMS_ENF_INSP_TARGETING WHERE (MASTER.DSK_CENTRAL_FILE.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.DSK_CENTRAL_FILE.DOC_STATUS_CODE = MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_CODE) AND (MASTER.AIMS_FAC_EU_BP.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_ENF_INSP_TARGETING.FACILITY_TYPE_CODE = MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.PI_ID = MASTER.CORE_PI.PI_ID) AND (MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM = MASTER.AIMS_FAC_EU_BP.EU_BP_NUM and MASTER.AIMS_FAC_EU_GRP_BP_OS.int_doc_id = MASTER.AIMS_FAC_EU_BP.int_doc_id AND MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE = MASTER.AIMS_FAC_EU_BP.EU_BP_TYPE_CODE) AND (MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_NUM = MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_NUM and MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_BP_TYPE_CODE = MASTER.AIMS_FAC_EU_OS_BP_ST.EU_BP_TYPE_CODE and MASTER.AIMS_FAC_EU_GRP_BP_OS.EU_GRP_BP_OS_NUM = MASTER.AIMS_FAC_EU_OS_BP_ST.EU_GRP_BP_OS_NUM and </pre>

	MASTER.AIMS_FAC_EU_GRP_BP_OS.INT_DOC_ID=MASTER.AIMS_FAC_EU_OS_BP_ST.INT_DOC_ID) AND (MASTER.CORE_PI.PROGRAM_CODE = 'AQ') AND (MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC IN ('Approved', 'Approved Continuing Temporary', 'Approved Temporary', 'Expired', 'Grandfathered', 'Renewed', 'Renewed Continuing Temporary', 'Renewed Temporary'))
Permit_FG.rep	SELECT MASTER.CORE_PI.PREF_ID_NUM, MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE ' ' TO_CHAR(MASTER.DSK_CENTRAL_FILE.ACTIVITY_NUM,'000000'), MASTER.DSK_CENTRAL_FILE.TITLE_DESC, MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC, 'FG' MASTER.AIMS_FAC_FUGITIVE.FG_NUM, MASTER.AIMS_FAC_FUGITIVE.ACTIVITY_DESC, MASTER.AIMS_FAC_FUGITIVE.LOCATION_DESC FROM MASTER.CORE_PI, MASTER.AMTB_FACILITY_TYPE, MASTER.DSK_CENTRAL_FILE, MASTER.DSKMTB_DOC_STATUS, MASTER.AIMS_FAC_FUGITIVE, MASTER.AIMS_ENF_INSP_TARGETING WHERE (MASTER.DSK_CENTRAL_FILE.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.DSK_CENTRAL_FILE.DOC_STATUS_CODE = MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_CODE) AND (MASTER.DSK_CENTRAL_FILE.DOC_TYPE_SPECIFIC_CODE In ('PERSET', 'APPSET', 'STKTST', 'MONINV')) AND (MASTER.AIMS_FAC_FUGITIVE.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_ENF_INSP_TARGETING.FACILITY_TYPE_CODE=MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC IN ('Major', 'Major OP-Pending', 'Minor', 'Minor w/Operating Permit', 'Minor, Emission Statement Required', 'Synthetic Minor', 'Synthetic Minor - 80%', 'Synthetic Minor - 80%, Emission Statement Req', 'Synthetic Minor, Emission Statement Required', 'Delete - Major') AND MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE IN ('GEN','BOP', 'PCP') AND MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC IN ('Active', 'Approved', 'Approved Continuing Temporary', 'Approved Temporary', 'Conditionally Approved', 'Effective', 'Grandfathered', 'Issued', 'Reactivated', 'Renewed', 'Renewed Continuing Temporary', 'Renewed Temporary', 'Expired'))
Permit_IS.rep	SELECT MASTER.CORE_PI.PREF_ID_NUM, MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE ' ' TO_CHAR(MASTER.DSK_CENTRAL_FILE.ACTIVITY_NUM,'000000'), MASTER.DSK_CENTRAL_FILE.TITLE_DESC, MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC, 'IS' MASTER.AIMS_FAC_INSIGNIFICANT.IS_NUM, MASTER.AMTB_EQUIP_TYPE.EQUIP_TYPE_DESC, MASTER.AIMS_FAC_INSIGNIFICANT.LOCATION_DESC, MASTER.AIMS_FAC_INSIGNIFICANT.SOURCE_GROUP_DESC

	<pre> FROM MASTER.CORE_PI, MASTER.AMTB_FACILITY_TYPE, MASTER.DSK_CENTRAL_FILE, MASTER.DSKMTB_DOC_STATUS, MASTER.AIMS_FAC_INSIGNIFICANT, MASTER.AMTB_EQUIP_TYPE, MASTER.AIMS_ENF_INSP_TARGETING WHERE (MASTER.DSK_CENTRAL_FILE.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.DSK_CENTRAL_FILE.DOC_STATUS_CODE = MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_CODE) AND (MASTER.DSK_CENTRAL_FILE.DOC_TYPE_SPECIFIC_CODE In ('PERSET', 'APPSET', 'STKTST', 'MONINV')) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_INSIGNIFICANT.INT_DOC_ID) AND (MASTER.AIMS_FAC_INSIGNIFICANT.EQUIP_TYPE_CODE=MASTER.AMTB_EQUIP_TYPE.EQUIP_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.FACILITY_TYPE_CODE=MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC In ('Major', 'Major OP-Pending', 'Minor', 'Minor w/Operating Permit', 'Minor, Emission Statement Required', 'Synthetic Minor', 'Synthetic Minor - 80%', 'Synthetic Minor - 80%, Emission Statement Req', 'Synthetic Minor, Emission Statement Required', 'Delete - Major') AND MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE In ('BOP', 'PCP', 'GEN') AND MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC In ('Active', 'Approved', 'Approved Continuing Temporary', 'Approved Temporary', 'Conditionally Approved', 'Effective', 'Grandfathered', 'Issued', 'Reactivated', 'Renewed', 'Renewed Continuing Temporary', 'Renewed Temporary','Expired')) </pre>
Permit_PT.rep	<pre> SELECT MASTER.CORE_PI.PREF_ID_NUM, MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE, MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE ' ' TO_CHAR(MASTER.DSK_CENTRAL_FILE.ACTIVITY_NUM,'000000'), MASTER.DSK_CENTRAL_FILE.TITLE_DESC, MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC, MASTER.AIMS_FAC_EMISSION_POINT.PT_NUM, MASTER.AIMS_FAC_EMISSION_POINT.PT_DESC, MASTER.AIMS_FAC_EMISSION_POINT.FAC_DESIG_DESC, MASTER.AIMS_FAC_EMISSION_POINT.PT_SET_NUM FROM MASTER.CORE_PI, MASTER.AMTB_FACILITY_TYPE, MASTER.DSK_CENTRAL_FILE, MASTER.DSKMTB_DOC_STATUS, MASTER.AIMS_FAC_EMISSION_POINT, MASTER.AIMS_ENF_INSP_TARGETING WHERE (MASTER.DSK_CENTRAL_FILE.PI_ID=MASTER.CORE_PI.PI_ID) AND (MASTER.DSK_CENTRAL_FILE.DOC_STATUS_CODE = MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_CODE) AND (MASTER.DSK_CENTRAL_FILE.DOC_TYPE_SPECIFIC_CODE In ('PERSET', 'APPSET', 'STKTST', 'MONINV')) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_EMISSION_POINT.INT_DOC_ID(+)) AND (MASTER.AIMS_ENF_INSP_TARGETING.FACILITY_TYPE_CODE=MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_CODE) AND (MASTER.AIMS_ENF_INSP_TARGETING.PI_ID=MASTER.CORE_PI.PI_ID) </pre>

	AND (MASTER.AMTB_FACILITY_TYPE.FACILITY_TYPE_DESC IN ('Major', 'Major OP-Pending', 'Minor', 'Minor w/Operating Permit', 'Minor, Emission Statement Required', 'Synthetic Minor', 'Synthetic Minor - 80%', 'Synthetic Minor - 80%, Emission Statement Req', 'Synthetic Minor, Emission Statement Required', 'Delete - Major') AND MASTER.DSK_CENTRAL_FILE.ACTIVITY_CLASS_CODE IN ('GEN', 'BOP', 'PCP') AND MASTER.DSKMTB_DOC_STATUS.DOC_STATUS_DESC IN ('Active', 'Approved', 'Approved Continuing Temporary', 'Approved Temporary', 'Conditionally Approved', 'Effective', 'Grandfathered', 'Issued', 'Reactivated', 'Renewed', 'Renewed Continuing Temporary', 'Renewed Temporary', 'Expired'))
--	---

III. Web Intelligence

Web Intelligence is another tool used for the quality assurance of the emission statement data. This tool allows the Department to compare the emission data to historical data from each facility. Additionally, other checks can be performed with Web Intelligence. Below is the list of the 8 Web Intelligence report with the SQL queries, which are similar to the Business Object reports.

Name of Report	SQL
Facility Total	<pre> SELECT MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_TOTAL_QTY, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM FROM MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID = MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID = MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM = MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM = MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM = MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = 'FC' AND MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID')) </pre>
Annual	<pre> SELECT MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM ' OS ' MASTER.AIMS_FAC_EM_HDR.OS_NUM ' ST ' MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_PROCESS.YEAR_PROCESS_QTY, MASTER.AIMS_FAC_EM_PROCESS.YEAR_UNITS </pre>

	<pre> FROM MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_PROCESS, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_PROCESS.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_PROCESS.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_PROCESS.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID') AND MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE != 'FC') </pre>
Ozone	<pre> SELECT MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM ' OS ' MASTER.AIMS_FAC_EM_HDR.OS_NUM ' ST ' MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_PROCESS.JUN_AUG_PROCESS_QTY, MASTER.AIMS_FAC_EM_PROCESS.JUN_AUG_UNITS, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_FUGITIVE_QTY FROM MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_PROCESS, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_PROCESS.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_PROCESS.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_PROCESS.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_TYPE_CODE) </pre>

	AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID') AND MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE != 'FC')
Winter	SELECT MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM 'OS' MASTER.AIMS_FAC_EM_HDR.OS_NUM 'ST' MASTER.AIMS_FAC_EM_HDR.ST_NUM, MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM, MASTER.AIMS_FAC_EM_PROCESS.DEC_FEB_PROCESS_QTY, MASTER.AIMS_FAC_EM_PROCESS.DEC_FEB_UNITS, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_FUGITIVE_QTY FROM MASTER.AIMS_FAC_EM_HDR, MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_PROCESS, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_PROCESS.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_PROCESS.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_PROCESS.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_PROCESS.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID') AND MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE != 'FC')
FC-OzonePPD	SELECT MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY,

	MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_TOTAL_QTY, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM FROM MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = 'FC' AND MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID')))
FC-OzoneTPS	SELECT MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_TOTAL_QTY, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM FROM MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and

	MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = 'FC' AND MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID'))
FC-TPY	SELECT MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_TOTAL_QTY, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM FROM MASTER.AIMS_FAC_EM_EMISSION, MASTER.AIMS_FAC_PROFILE_PLANNING, MASTER.AIMS_FAC_PROFILE_GENERAL, MASTER.AIMS_FAC_EM_HDR, MASTER.DSK_CENTRAL_FILE WHERE (MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+)=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.DSK_CENTRAL_FILE.INT_DOC_ID=MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+)) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and MASTER.AIMS_FAC_EM_HDR.OS_NUM=MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and MASTER.AIMS_FAC_EM_HDR.ST_NUM=MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE=MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE) AND (MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID=MASTER.DSK_CENTRAL_FILE.INT_DOC_ID) AND (MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = 'FC' AND MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID'))
FC-WinterPPD	SELECT MASTER.AIMS_FAC_EM_EMISSION.PARAMETER_NAME, MASTER.AIMS_FAC_PROFILE_PLANNING.EMISSION_YEAR, MASTER.AIMS_FAC_EM_EMISSION.YEAR_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.YEAR_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.JUN_AUG_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.DEC_FEB_TOTAL_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_FUGITIVE_QTY, MASTER.AIMS_FAC_EM_EMISSION.MAY_SEP_TOTAL_QTY, MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM

```
FROM
MASTER.AIMS_FAC_EM_EMISSION,
MASTER.AIMS_FAC_PROFILE_PLANNING,
MASTER.AIMS_FAC_PROFILE_GENERAL,
MASTER.AIMS_FAC_EM_HDR,
MASTER.DSK_CENTRAL_FILE
WHERE
( MASTER.AIMS_FAC_PROFILE_PLANNING.INT_DOC_ID(+) = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID )
AND ( MASTER.DSK_CENTRAL_FILE.INT_DOC_ID = MASTER.AIMS_FAC_PROFILE_GENERAL.INT_DOC_ID(+) )
AND ( MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID = MASTER.AIMS_FAC_EM_EMISSION.INT_DOC_ID and
MASTER.AIMS_FAC_EM_HDR.OS_NUM = MASTER.AIMS_FAC_EM_EMISSION.OS_NUM and
MASTER.AIMS_FAC_EM_HDR.ST_NUM = MASTER.AIMS_FAC_EM_EMISSION.ST_NUM and
MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_NUM = MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_NUM and
MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = MASTER.AIMS_FAC_EM_EMISSION.SUBJECT_ITEM_TYPE_CODE )
AND ( MASTER.AIMS_FAC_EM_HDR.INT_DOC_ID = MASTER.DSK_CENTRAL_FILE.INT_DOC_ID )
AND (
MASTER.AIMS_FAC_EM_HDR.SUBJECT_ITEM_TYPE_CODE = 'FC'
AND MASTER.AIMS_FAC_PROFILE_GENERAL.FACILITY_NUM = @variable('Facility ID')
)
```