

Table 2**BAY AREA WINTER AMMONIA (NH₃) EMISSIONS INVENTORY: YEAR 2010**

Major Source Category	tons/day
010-ELECTRIC UTILITIES	0.079
020-COGENERATION	0.640
030-OIL AND GAS PRODUCTION (COMBUSTION)	0.000
040-PETROLEUM REFINING (COMBUSTION)	0.454
050-MANUFACTURING AND INDUSTRIAL	0.000
052-FOOD AND AGRICULTURAL PROCESSING	0.000
060-SERVICE AND COMMERCIAL	0.014
099-OTHER (FUEL COMBUSTION)	0.000
110-SEWAGE TREATMENT	1.459
120-LANDFILLS	1.278
130-INCINERATORS	0.000
140-SOIL REMEDIATION	0.000
199-OTHER (WASTE DISPOSAL)	2.747
210-LAUNDERING	0.000
220-DEGREASING	0.000
230-COATINGS AND RELATED PROCESS SOLVENTS	0.000
240-PRINTING	0.000
250-ADHESIVES AND SEALANTS	0.000
299-OTHER (CLEANING AND SURFACE COATINGS)	0.000
310-OIL AND GAS PRODUCTION	0.000
320-PETROLEUM REFINING	0.056
330-PETROLEUM MARKETING	0.000
399-OTHER (PETROLEUM PRODUCTION AND MARKETING)	0.000
410-CHEMICAL	0.222
420-FOOD AND AGRICULTURE	0.000
430-MINERAL PROCESSES	0.322
440-METAL PROCESSES	0.000
450-WOOD AND PAPER	0.000
460-GLASS AND RELATED PRODUCTS	0.000
470-ELECTRONICS	0.021
499-OTHER (INDUSTRIAL PROCESSES)	0.024
510-CONSUMER PRODUCTS	0.000
520-ARCHITECTURAL COATINGS AND RELATED PROCESS SOLVENTS	0.000
530-PESTICIDES/FERTILIZERS	1.070
540-ASPHALT PAVING / ROOFING	0.000
610-RESIDENTIAL FUEL COMBUSTION	1.670

620-FARMING OPERATIONS	6.686
630-CONSTRUCTION AND DEMOLITION	0.000
640-PAVED ROAD DUST	0.000
645-UNPAVED ROAD DUST	0.000
650-FUGITIVE WINDBLOWN DUST	0.000
660-FIRES	0.000
670-MANAGED BURNING AND DISPOSAL	0.000
690-COOKING	0.000
699-OTHER (MISCELLANEOUS PROCESSES)	11.850
710-LIGHT DUTY PASSENGER (LDA)	3.707
722-LIGHT DUTY TRUCKS - 1 (LDT1)	0.523
723-LIGHT DUTY TRUCKS - 2 (LDT2)	1.794
724-MEDIUM DUTY TRUCKS (MDV)	1.823
732-LIGHT HEAVY DUTY GAS TRUCKS - 1 (LHDV1)	0.545
733-LIGHT HEAVY DUTY GAS TRUCKS - 2 (LHDV2)	0.046
734-MEDIUM HEAVY DUTY GAS TRUCKS (MHDV)	0.016
736-HEAVY HEAVY DUTY GAS TRUCKS (HHDV)	0.002
742-LIGHT HEAVY DUTY DIESEL TRUCKS - 1 (LHDV1)	0.007
743-LIGHT HEAVY DUTY DIESEL TRUCKS - 2 (LHDV2)	0.002
744-MEDIUM HEAVY DUTY DIESEL TRUCKS (MHDV)	0.053
746-HEAVY HEAVY DUTY DIESEL TRUCKS (HHDV)	0.082
750-MOTORCYCLES (MCY)	0.009
760-HEAVY DUTY DIESEL URBAN BUSES (UB)	0.016
762-HEAVY DUTY GAS URBAN BUSES (UB)	0.003
771-SCHOOL BUSES - GAS (SBG)	0.001
772-SCHOOL BUSES - DIESEL (SBD)	0.003
777-OTHER BUSES - GAS (OBG)	0.009
778-OTHER BUSES - MOTOR COACH - DIESEL (OBC)	0.002
779-ALL OTHER BUSES - DIESEL (OBD)	0.002
780-MOTOR HOMES (MH)	0.012
810-AIRCRAFT	0.000
820-TRAINS	0.000
833-OCEAN GOING VESSELS	0.000
835-COMMERCIAL HARBOR CRAFT	0.000
840-RECREATIONAL BOATS	0.000
850-OFF-ROAD RECREATIONAL VEHICLES	0.000
860-OFF-ROAD EQUIPMENT	0.017
870-FARM EQUIPMENT	0.003
890-FUEL STORAGE AND HANDLING	0.000
GRAND TOTAL	37.266