

ComEd Deemed Parameters - PY4

Program	Measure Description	Gross Savings Parameter			NTG	
		Type	Value	Source	Value	Source ⁽¹⁾
Res Lighting	Standard bulbs	RR	0.73	Category level; Table 3-14	0.58	Program level; Table E-2
	Specialty bulbs	RR	0.80	Category level; Table 3-14	0.80	Settlement Agreement
	Fixtures	RR	0.89	Category level; Table 3-14	0.58	Program level; Table E-2
	All bulbs; fixtures	Delta Watts	varies by bulb	Calculate with Lumen Equivalence methodology; Table 3-14	n/a	
	All bulbs- residential use	HOU	2.74	Average HOU PY3 Logger study	n/a	
	Fixtures	HOU	2.57	PY3 lighting logger indoor HOU	n/a	
Appliance Recycling	Refrigerators	RR	0.87	PY2 AR report; Table E-3	0.73	PY2 AR report; Table E-3
	Freezers	RR	0.89	PY2 AR report; Table E-3	0.82	PY2 AR report; Table E-3
	Window AC Units	RR	1.0	PY2 AR report; Table E-3 - no part use adjustment	0.72	PY2 AR report; Table E-3
Multi-Family	CFLs	RR	0.96	CFL RR; Table E-2	0.81	CFL NTG; Table E-2
	CFLs	HOU	2.57	PY3 lighting logger indoor HOU	n/a	
	Water measures (electric DHW)	RR	0.67	Other Measure RR; Table E-2	0.93	Other Measure NTG; Table E-2
Single Family	CFLs	RR	0.97	CFL RR; Table E-0-3	0.72	CFL NTG; Table E-0-3
	CFLs	HOU	2.57	PY3 lighting logger indoor HOU	n/a	
	Water measures (electric DHW)	RR	0.84	Other Measure RR; Table E-0-3	0.96	Other Measure NTG; Table E-0-3
CACES	Tune-up Measures	RR	NA	Savings based on formula	1.00	Program level NTG; Table E-0-1
	Quality Installation Measures	RR	NA	Savings based on billing analysis	1.00	Program level NTG; Table E-0-2
Prescriptive				Individual measures updated to reflect PY2 evaluation -resulting RR's set to 1.0 ⁽²⁾		
	Standard Measure Savings	RR	1.00		0.74	Program level NTG; Table E-0-3
Custom	All Measures	RR	NA	Custom realization rates not eligible for deeming at this time	0.76	Program level NTG; Table E-0-3
Retro-Commissioning	Project Level	RR	NA	Retro-Commissioning RR not eligible for deeming at this time	0.916	Program level NTG; Table E-2
C&I New Construction	Systems Track Projects	RR	0.85	Only Systems Track projects evaluated in PY2	0.59	Program level NTG; Table E-2
	Comprehensive & Small Bus Tracks	RR	NA		NA	Program level NTG; Table E-3
Compressed Air	All Measures	RR	NA	New Program - realization rates not eligible for deeming at this time	NA	New Program - NTG rates not eligible for deeming at this time
Midstream Incentives	All Measures	RR	NA	New Program - realization rates not eligible for deeming at this time	NA	New Program - NTG rates not eligible for deeming at this time
Small Business DI	Prescriptive based measures	RR	1.00	Some measures deemed per Prescriptive Program ⁽²⁾	NA	New Program - NTG rates not eligible for deeming at this time
	All Other Measures	RR	NA	New Program - realization rates not eligible for deeming at this time		
Energy Efficiency RFI	All Measures	RR	NA	New Program - realization rates not eligible for deeming at this time	NA	New Program - NTG rates not eligible for deeming at this time
Home Energy Report	All Savings	RR	NA	New Program - realization rates not eligible for deeming at this time	NA	New Program - NTG rates not eligible for deeming at this time
Appliance Rebate	All Measures	RR	NA	New Program - realization rates not eligible for deeming at this time	NA	New Program - NTG rates not eligible for deeming at this time
Res. New Construction	All Measures	RR	NA	New Program - realization rates not eligible for deeming at this time	NA	New Program - NTG rates not eligible for deeming at this time

(1) Table References are to Program Year 2 ("PY2") Individual Program Evaluation Reports

(2) Measure savings being deemed are provided separately

ComEd PY4 Deemed Algorithms - Residential

Deemed Algorithms

The following algorithms are deemed for PY4 (the 2011 program year)

Appliance Recycling: This algorithm is based on ADM regression algorithm for California evaluations and was adopted by independent evaluator for ComEd's program.

Algorithm is written in SQL code, as used by ComEd for reporting of gross savings (before application of part-load factors)

Per-unit savings for room AC is fixed at 40 kWh per evaluation reports.

kWh =

```
(CASE WHEN app_ut_unit_type = 'AC' THEN 40 ELSE (CASE WHEN app_ut_unit_type = 'REF' THEN 1 WHEN app_ut_unit_type = 'FRZ' THEN 1 ELSE 0 END)
* (((CASE WHEN app_ut_unit_type = 'FRZ' THEN 169.0536 WHEN app_ut_unit_details = 'Side-by-Side' THEN - 129.3553 WHEN app_ut_unit_details = 'Bottom Freezer'
THEN 595.3794 ELSE - 417.1026 END) + 405.2134 * LOG (2009 - ISNULL(APP_UT_UNIT_MFG_YEAR, 1995))
+ (CASE WHEN APP_UT_UNIT_DEFROST_TYPE = 'Frost Free' THEN - 445.0348 ELSE 0 END))
+ 43.6478 * APP_UT_UNIT_SIZE + 104.1018 * (CASE WHEN APP_UT_UNIT_AMPS = 0 THEN 5 ELSE APP_UT_UNIT_AMPS END)
+ (CASE WHEN APP_UT_UNIT_DEFROST_TYPE = 'Frost Free' AND
APP_UT_UNIT_TYPE = 'FRZ' THEN 319.1097 WHEN app_ut_unit_details = 'Bottom Freezer' AND
APP_UT_UNIT_DEFROST_TYPE = 'Frost Free' THEN - 302.0484 WHEN app_ut_unit_details = 'Side-by-Side' AND
APP_UT_UNIT_DEFROST_TYPE = 'Frost Free' THEN 1451.3206 ELSE 0 END) + (LOG (2009 - ISNULL(APP_UT_UNIT_MFG_YEAR, 1995))
* (CASE WHEN APP_UT_UNIT_DEFROST_TYPE = 'Frost Free' THEN 299.8206 ELSE 0 END)
+ (CASE WHEN APP_UT_UNIT_MFG_YEAR < 1994 THEN 1197.8349 ELSE 0 END))
- 524.9782 * (CASE WHEN APP_UT_UNIT_MFG_YEAR < 1994 THEN 1 ELSE 0 END) * LOG (2009 - ISNULL(APP_UT_UNIT_MFG_YEAR, 1995))
- 126.4332 * (CASE WHEN APP_UT_UNIT_AMPS = 0 THEN 5 ELSE APP_UT_UNIT_AMPS END)
* (CASE WHEN app_ut_unit_details = 'Side-by-Side' THEN 1 ELSE 0 END) - 422.4106) END) AS kWh
```

Unit Type:

AC = Room Air Conditioner

REF = Refrigerator

FRZ = Freezer

Unit Details:

Side-by-Side = Side by Side Refrigerator

Bottom = Bottom Freezer

Top = Top Freezer

Single-Door = Freezer compartment inside refrigerator

Defrost Type:

Frost-free = Automatic Defrosting

Manual Defrost = Manually Initiated defrost cycle

None = No defrost cycle available

Unit Size = interior capacity in cubic feet

Mfg Year = Year unit was manufactured

Unit Amps = Nameplate amperage of unit

Residential Lighting: This equation is used for all Lighting measure savings for all residential programs.

$kWh = (Watt[inc] - Watt[cfl]) * HOU * 365 \text{ day/yr} / (1000 \text{ Watt/kW})$

HOU = Daily Hours of Use; 2.74 hour/day, per Lighting Logger Study

Watt[inc] = Incandescent wattage at given lumen level, in accordance with evaluator findings

Watt[cfl] = Wattage of cfl at equivalent incandescent lumen level, in accordance with evaluator findings

Note:

Navigant evaluated the range of CFL products and developed a table of wattages for use in calculation algorithms. This table is in workbook tab "DW, evaluation-based".

kWh savings are also provided in Column I; all values are set to three significant digits.

ComEd PY4 Deemed Savings - Business

Measure ID	Building ID	Measure Type	Program Year	Measure Name	Unit	Building Type	Per-Unit kWh Savings	Per-Unit kW Savings
35	1	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Office	4490	0.76
35	2	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	K-12 School	4490	0.76
35	3	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	College / University	4490	0.76
35	5	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Retail/Service	4490	0.76
35	6	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Restaurant	4490	0.76
35	7	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Hotel/Motel	4490	0.76
35	8	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Medical	4490	0.76
35	9	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Grocery	4490	0.76
35	10	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	WareHouse	4490	0.76
35	11	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Heavy Industry	4490	0.76
35	12	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Light Industry	4490	0.76
35	13	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (New)	HP	Miscellaneous	4490	0.76
36	1	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Office	4490	0.76
36	2	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	K-12 School	4490	0.76
36	3	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	College / University	4490	0.76
36	5	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Retail/Service	4490	0.76
36	6	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Restaurant	4490	0.76
36	7	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Hotel/Motel	4490	0.76
36	8	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Medical	4490	0.76
36	9	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Grocery	4490	0.76
36	10	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	WareHouse	4490	0.76
36	11	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Heavy Industry	4490	0.76
36	12	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Light Industry	4490	0.76
36	13	HVAC-VSD	2011	Commercial Kitchen Demand Ventilation Control (Retrofit)	HP	Miscellaneous	4490	0.76
49	1	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Office	689	0.24
49	2	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	K-12 School	634	0.24
49	3	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	College / University	1970	0.24
49	5	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Retail/Service	1090	0.24
49	6	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Restaurant	1340	0.24
49	7	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Hotel/Motel	2210	0.24
49	8	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Medical	2210	0.24
49	9	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Grocery	1480	0.24
49	10	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	WareHouse	1000	0.24
49	11	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Heavy Industry	761	0.24
49	12	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Light Industry	761	0.24
49	13	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - BI w/Discharge Damper	HP	Miscellaneous	1310	0.24
50	1	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Office	444	0.13
50	2	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	K-12 School	409	0.13
50	3	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	College / University	1270	0.13
50	5	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
50	6	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Restaurant	862	0.13
50	7	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
50	8	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Medical	1430	0.13
50	9	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Grocery	952	0.13
50	10	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	WareHouse	648	0.13
50	11	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
50	12	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Light Industry	491	0.13
50	13	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - BI w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
51	1	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Office	689	0.24
51	2	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	K-12 School	634	0.24
51	3	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	College / University	1970	0.24
51	5	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Retail/Service	1090	0.24
51	6	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Restaurant	1340	0.24
51	7	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Hotel/Motel	2210	0.24

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51	8	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Medical	2210	0.24
51	9	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Grocery	1480	0.24
51	10	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	WareHouse	1000	0.24
51	11	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Heavy Industry	761	0.24
51	12	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Light Industry	761	0.24
51	13	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - BI w/Bypass	HP	Miscellaneous	1310	0.24
52	1	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Office	689	0.24
52	2	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	K-12 School	634	0.24
52	3	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	College / University	1970	0.24
52	5	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Retail/Service	1090	0.24
52	6	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Restaurant	1340	0.24
52	7	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Hotel/Motel	2210	0.24
52	8	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Medical	2210	0.24
52	9	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Grocery	1480	0.24
52	10	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	WareHouse	1000	0.24
52	11	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Heavy Industry	761	0.24
52	12	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Light Industry	761	0.24
52	13	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - BI w/On/Off	HP	Miscellaneous	1310	0.24
53	1	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Office	885	0.12
53	2	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	K-12 School	815	0.12
53	3	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	College / University	1620	0.12
53	5	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Retail/Service	1400	0.12
53	6	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Restaurant	1720	0.12
53	7	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Hotel/Motel	2840	0.12
53	8	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Medical	2190	0.12
53	9	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Grocery	1900	0.12
53	10	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	WareHouse	1290	0.12
53	11	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Heavy Industry	978	0.12
53	12	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Light Industry	978	0.12
53	13	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - BI w/Other Base Control	HP	Miscellaneous	1680	0.12
54	1	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Office	320	0.11
54	2	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	K-12 School	295	0.11
54	3	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	College / University	915	0.11
54	5	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Retail/Service	505	0.11
54	6	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Restaurant	621	0.11
54	7	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Hotel/Motel	1030	0.11
54	8	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Medical	1030	0.11
54	9	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Grocery	685	0.11
54	10	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	WareHouse	466	0.11
54	11	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Heavy Industry	353	0.11
54	12	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Light Industry	353	0.11
54	13	HVAC-VSD	2011	SFA-DD-FC-Supply Fan - FC w/Discharge Damper	HP	Miscellaneous	607	0.11
55	1	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Office	0	0
55	2	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	K-12 School	0	0
55	3	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	College / University	0	0
55	5	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Retail/Service	0	0
55	6	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Restaurant	0	0
55	7	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Hotel/Motel	0	0
55	8	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Medical	0	0
55	9	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Grocery	0	0
55	10	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	WareHouse	0	0
55	11	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Heavy Industry	0	0
55	12	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Light Industry	0	0
55	13	HVAC-VSD	2011	SFA-IGV-FC-Supply Fan - FC w/Inlet Guide Vanes	HP	Miscellaneous	0	0
56	1	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Office	320	0.11
56	2	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	K-12 School	295	0.11
56	3	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	College / University	915	0.11

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56	5	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Retail/Service	505	0.11
56	6	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Restaurant	621	0.11
56	7	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Hotel/Motel	1030	0.11
56	8	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Medical	1030	0.11
56	9	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Grocery	685	0.11
56	10	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	WareHouse	466	0.11
56	11	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Heavy Industry	353	0.11
56	12	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Light Industry	353	0.11
56	13	HVAC-VSD	2011	SFA-BV-FC-Supply Fan - FC w/Bypass	HP	Miscellaneous	607	0.11
57	1	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Office	1170	0.49
57	2	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	K-12 School	1080	0.49
57	3	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	College / University	3350	0.49
57	5	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Retail/Service	1850	0.49
57	6	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Restaurant	2270	0.49
57	7	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Hotel/Motel	3760	0.49
57	8	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Medical	3760	0.49
57	9	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Grocery	2510	0.49
57	10	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	WareHouse	1710	0.49
57	11	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Heavy Industry	1290	0.49
57	12	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Light Industry	1290	0.49
57	13	HVAC-VSD	2011	SFA-ONF-FC-Supply Fan - FC w/On/Off	HP	Miscellaneous	2220	0.49
58	1	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Office	320	0.12
58	2	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	K-12 School	295	0.12
58	3	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	College / University	915	0.12
58	5	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Retail/Service	505	0.12
58	6	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Restaurant	621	0.12
58	7	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Hotel/Motel	1030	0.12
58	8	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Medical	1030	0.12
58	9	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Grocery	685	0.12
58	10	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	WareHouse	466	0.12
58	11	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Heavy Industry	353	0.12
58	12	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Light Industry	353	0.12
58	13	HVAC-VSD	2011	SFA-MISC-FC-Supply Fan - FC w/Other Base Control	HP	Miscellaneous	607	0.12
59	1	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Office	689	0.24
59	2	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	K-12 School	634	0.24
59	3	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	College / University	1970	0.24
59	5	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Retail/Service	1090	0.24
59	6	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Restaurant	1340	0.24
59	7	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Hotel/Motel	2210	0.24
59	8	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Medical	2210	0.24
59	9	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Grocery	1480	0.24
59	10	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	WareHouse	1000	0.24
59	11	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Heavy Industry	761	0.24
59	12	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Light Industry	761	0.24
59	13	HVAC-VSD	2011	RFA-DD-BI-Return Fan - BI w/Discharge Damper	HP	Miscellaneous	1310	0.24
60	1	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Office	444	0.13
60	2	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	K-12 School	409	0.13
60	3	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	College / University	1270	0.13
60	5	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
60	6	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Restaurant	862	0.13
60	7	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
60	8	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Medical	1430	0.13
60	9	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Grocery	952	0.13
60	10	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	WareHouse	648	0.13
60	11	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
60	12	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Light Industry	491	0.13
60	13	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - BI w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13

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61	1	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Office	689	0.24
61	2	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	K-12 School	634	0.24
61	3	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	College / University	1970	0.24
61	5	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Retail/Service	1090	0.24
61	6	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Restaurant	1340	0.24
61	7	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Hotel/Motel	2210	0.24
61	8	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Medical	2210	0.24
61	9	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Grocery	1480	0.24
61	10	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	WareHouse	1000	0.24
61	11	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Heavy Industry	761	0.24
61	12	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Light Industry	761	0.24
61	13	HVAC-VSD	2011	RFA-BV-BI-Return Fan - BI w/Bypass	HP	Miscellaneous	1310	0.24
62	1	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Office	689	0.24
62	2	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	K-12 School	634	0.24
62	3	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	College / University	1970	0.24
62	5	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Retail/Service	1090	0.24
62	6	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Restaurant	1340	0.24
62	7	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Hotel/Motel	2210	0.24
62	8	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Medical	2210	0.24
62	9	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Grocery	1480	0.24
62	10	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	WareHouse	1000	0.24
62	11	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Heavy Industry	761	0.24
62	12	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Light Industry	761	0.24
62	13	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - BI w/On/Off	HP	Miscellaneous	1310	0.24
63	1	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Office	885	0.12
63	2	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	K-12 School	815	0.12
63	3	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	College / University	1620	0.12
63	5	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Retail/Service	1400	0.12
63	6	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Restaurant	1720	0.12
63	7	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Hotel/Motel	2840	0.12
63	8	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Medical	2190	0.12
63	9	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Grocery	1900	0.12
63	10	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	WareHouse	1290	0.12
63	11	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Heavy Industry	978	0.12
63	12	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Light Industry	978	0.12
63	13	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - BI w/Other Base Control	HP	Miscellaneous	1680	0.12
64	1	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Office	320	0.11
64	2	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	K-12 School	295	0.11
64	3	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	College / University	915	0.11
64	5	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Retail/Service	505	0.11
64	6	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Restaurant	621	0.11
64	7	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Hotel/Motel	1030	0.11
64	8	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Medical	1030	0.11
64	9	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Grocery	685	0.11
64	10	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	WareHouse	466	0.11
64	11	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Heavy Industry	353	0.11
64	12	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Light Industry	353	0.11
64	13	HVAC-VSD	2011	RFA-DD-FC-Return Fan - FC w/Discharge Damper	HP	Miscellaneous	607	0.11
65	1	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Office	0	0
65	2	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	K-12 School	0	0
65	3	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	College / University	0	0
65	5	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Retail/Service	0	0
65	6	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Restaurant	0	0
65	7	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Hotel/Motel	0	0
65	8	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Medical	0	0
65	9	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Grocery	0	0
65	10	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	WareHouse	0	0

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65	11	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Heavy Industry	0	0
65	12	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Light Industry	0	0
65	13	HVAC-VSD	2011	RFA-IGV-FC-Return Fan - FC w/Inlet Guide Vanes	HP	Miscellaneous	0	0
66	1	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Office	320	0.11
66	2	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	K-12 School	295	0.11
66	3	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	College / University	915	0.11
66	5	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Retail/Service	505	0.11
66	6	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Restaurant	621	0.11
66	7	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Hotel/Motel	1030	0.11
66	8	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Medical	1030	0.11
66	9	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Grocery	685	0.11
66	10	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	WareHouse	466	0.11
66	11	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Heavy Industry	353	0.11
66	12	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Light Industry	353	0.11
66	13	HVAC-VSD	2011	RFA-BV-FC-Return Fan - FC w/Bypass	HP	Miscellaneous	607	0.11
67	1	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Office	1170	0.49
67	2	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	K-12 School	1080	0.49
67	3	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	College / University	3350	0.49
67	5	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Retail/Service	1850	0.49
67	6	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Restaurant	2270	0.49
67	7	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Hotel/Motel	3760	0.49
67	8	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Medical	3760	0.49
67	9	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Grocery	2510	0.49
67	10	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	WareHouse	1710	0.49
67	11	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Heavy Industry	1290	0.49
67	12	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Light Industry	1290	0.49
67	13	HVAC-VSD	2011	RFA-ONF-FC-Return Fan - FC w/On/Off	HP	Miscellaneous	2220	0.49
68	1	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Office	320	0.12
68	2	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	K-12 School	295	0.12
68	3	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	College / University	915	0.12
68	5	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Retail/Service	505	0.12
68	6	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Restaurant	621	0.12
68	7	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Hotel/Motel	1030	0.12
68	8	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Medical	1030	0.12
68	9	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Grocery	685	0.12
68	10	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	WareHouse	466	0.12
68	11	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Heavy Industry	353	0.12
68	12	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Light Industry	353	0.12
68	13	HVAC-VSD	2011	RFA-MISC-FC-Return Fan - FC w/Other Base Control	HP	Miscellaneous	607	0.12
71	1	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Office	241	0.12
71	2	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	K-12 School	269	0.12
71	3	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	College / University	748	0.12
71	5	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Retail/Service	382	0.12
71	6	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Restaurant	496	0.12
71	7	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Hotel/Motel	758	0.12
71	8	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Medical	692	0.12
71	9	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Grocery	450	0.12
71	10	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	WareHouse	360	0.12
71	11	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Heavy Industry	257	0.12
71	12	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Light Industry	257	0.12
71	13	HVAC-VSD	2011	CTF-ALL-ALL-Cooling Tower Fan - w/All Types	HP	Miscellaneous	465	0.12
73	1	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Office	721	0.073
73	2	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	K-12 School	721	0.073
73	3	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	College / University	721	0.073
73	5	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Retail/Service	721	0.073
73	6	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Restaurant	721	0.073
73	7	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Hotel/Motel	721	0.073

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73	8	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Medical	721	0.073
73	9	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Grocery	721	0.073
73	10	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	WareHouse	721	0.073
73	11	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Heavy Industry	721	0.073
73	12	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Light Industry	721	0.073
73	13	HVAC-VSD	2011	PE-ALL-ALL-Process Exhaust/Makeup Fan - w/All Types	HP	Miscellaneous	721	0.073
74	1	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Office	721	0.073
74	2	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	K-12 School	721	0.073
74	3	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	College / University	721	0.073
74	5	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Retail/Service	721	0.073
74	6	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Restaurant	721	0.073
74	7	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Hotel/Motel	721	0.073
74	8	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Medical	721	0.073
74	9	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Grocery	721	0.073
74	10	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	WareHouse	721	0.073
74	11	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Heavy Industry	721	0.073
74	12	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Light Industry	721	0.073
74	13	HVAC-VSD	2011	FM-ALL-ALL-Other Fan - w/All Types	HP	Miscellaneous	721	0.073
75	1	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Office	402	0.18
75	2	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	K-12 School	448	0.18
75	3	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	College / University	1250	0.18
75	5	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Retail/Service	599	0.18
75	6	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Restaurant	826	0.18
75	7	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Hotel/Motel	1260	0.18
75	8	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Medical	1150	0.18
75	9	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Grocery	749	0.18
75	10	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	WareHouse	599	0.18
75	11	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Heavy Industry	428	0.18
75	12	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Light Industry	428	0.18
75	13	HVAC-VSD	2011	CDWP-ALL-ALL-Condenser Water Pump - w/All Types	HP	Miscellaneous	774	0.18
78	1	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Office	744	0.083
78	2	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	K-12 School	744	0.083
78	3	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	College / University	744	0.083
78	5	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Retail/Service	744	0.083
78	6	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Restaurant	744	0.083
78	7	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Hotel/Motel	744	0.083
78	8	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Medical	744	0.083
78	9	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Grocery	744	0.083
78	10	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	WareHouse	744	0.083
78	11	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Heavy Industry	744	0.083
78	12	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Light Industry	744	0.083
78	13	HVAC-VSD	2011	WSP-ALL-ALL-Water Supply/Waste Water Pump - w/All Types	HP	Miscellaneous	744	0.083
79	1	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Office	721	0.073
79	2	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	K-12 School	721	0.073
79	3	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	College / University	721	0.073
79	5	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Retail/Service	721	0.073
79	6	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Restaurant	721	0.073
79	7	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Hotel/Motel	721	0.073
79	8	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Medical	721	0.073
79	9	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Grocery	721	0.073
79	10	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	WareHouse	721	0.073
79	11	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Heavy Industry	721	0.073
79	12	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Light Industry	721	0.073
79	13	HVAC-VSD	2011	FWP-ALL-ALL-Boiler Feedwater Pump - w/All Types	HP	Miscellaneous	721	0.073
80	1	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Office	721	0.073
80	2	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	K-12 School	721	0.073
80	3	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	College / University	721	0.073

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80	5	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Retail/Service	721	0.073
80	6	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Restaurant	721	0.073
80	7	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Hotel/Motel	721	0.073
80	8	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Medical	721	0.073
80	9	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Grocery	721	0.073
80	10	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	WareHouse	721	0.073
80	11	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Heavy Industry	721	0.073
80	12	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Light Industry	721	0.073
80	13	HVAC-VSD	2011	HWP-ALL-ALL-Hot Water Circulation Pump - w/All Types	HP	Miscellaneous	721	0.073
81	1	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Office	721	0.073
81	2	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	K-12 School	721	0.073
81	3	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	College / University	721	0.073
81	5	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Retail/Service	721	0.073
81	6	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Restaurant	721	0.073
81	7	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Hotel/Motel	721	0.073
81	8	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Medical	721	0.073
81	9	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Grocery	721	0.073
81	10	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	WareHouse	721	0.073
81	11	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Heavy Industry	721	0.073
81	12	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Light Industry	721	0.073
81	13	HVAC-VSD	2011	PCP-ALL-ALL-Process Cooling/Heating Pump - w/All Types	HP	Miscellaneous	721	0.073
82	1	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Office	721	0.073
82	2	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	K-12 School	721	0.073
82	3	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	College / University	721	0.073
82	5	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Retail/Service	721	0.073
82	6	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Restaurant	721	0.073
82	7	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Hotel/Motel	721	0.073
82	8	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Medical	721	0.073
82	9	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Grocery	721	0.073
82	10	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	WareHouse	721	0.073
82	11	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Heavy Industry	721	0.073
82	12	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Light Industry	721	0.073
82	13	HVAC-VSD	2011	PM-ALL-ALL-Other Pump - w/All Types	HP	Miscellaneous	721	0.073
84	1	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Office	689	0.24
84	2	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	K-12 School	634	0.24
84	3	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	College / University	1970	0.24
84	5	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Retail/Service	1090	0.24
84	6	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Restaurant	1340	0.24
84	7	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Hotel/Motel	2210	0.24
84	8	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Medical	2210	0.24
84	9	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Grocery	1480	0.24
84	10	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	WareHouse	1000	0.24
84	11	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Heavy Industry	761	0.24
84	12	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Light Industry	761	0.24
84	13	HVAC-VSD	2011	SFA-DD-BI-Supply Fan - Misc w/Discharge Damper	HP	Miscellaneous	1310	0.24
85	1	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Office	444	0.13
85	2	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	K-12 School	409	0.13
85	3	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	College / University	1270	0.13
85	5	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
85	6	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Restaurant	862	0.13
85	7	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
85	8	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Medical	1430	0.13
85	9	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Grocery	952	0.13
85	10	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	WareHouse	648	0.13
85	11	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
85	12	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Light Industry	491	0.13
85	13	HVAC-VSD	2011	SFA-IGV-BI-Supply Fan - Misc w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13

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86	1	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Office	689	0.24
86	2	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	K-12 School	634	0.24
86	3	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	College / University	1970	0.24
86	5	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Retail/Service	1090	0.24
86	6	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Restaurant	1340	0.24
86	7	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Hotel/Motel	2210	0.24
86	8	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Medical	2210	0.24
86	9	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Grocery	1480	0.24
86	10	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	WareHouse	1000	0.24
86	11	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Heavy Industry	761	0.24
86	12	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Light Industry	761	0.24
86	13	HVAC-VSD	2011	SFA-BV-BI-Supply Fan - Misc w/Bypass	HP	Miscellaneous	1310	0.24
87	1	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Office	689	0.24
87	2	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	K-12 School	634	0.24
87	3	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	College / University	1970	0.24
87	5	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Retail/Service	1090	0.24
87	6	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Restaurant	1340	0.24
87	7	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Hotel/Motel	2210	0.24
87	8	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Medical	2210	0.24
87	9	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Grocery	1480	0.24
87	10	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	WareHouse	1000	0.24
87	11	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Heavy Industry	761	0.24
87	12	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Light Industry	761	0.24
87	13	HVAC-VSD	2011	SFA-ONF-BI-Supply Fan - Misc w/On/Off	HP	Miscellaneous	1310	0.24
88	1	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Office	885	0.12
88	2	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	K-12 School	815	0.12
88	3	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	College / University	1620	0.12
88	5	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Retail/Service	1400	0.12
88	6	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Restaurant	1720	0.12
88	7	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Hotel/Motel	2840	0.12
88	8	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Medical	2190	0.12
88	9	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Grocery	1900	0.12
88	10	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	WareHouse	1290	0.12
88	11	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Heavy Industry	978	0.12
88	12	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Light Industry	978	0.12
88	13	HVAC-VSD	2011	SFA-MISC-BI-Supply Fan - Misc w/Other Base Control	HP	Miscellaneous	1680	0.12
89	1	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Office	689	0.24
89	2	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	K-12 School	634	0.24
89	3	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	College / University	1970	0.24
89	5	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Retail/Service	1090	0.24
89	6	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Restaurant	1340	0.24
89	7	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Hotel/Motel	2210	0.24
89	8	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Medical	2210	0.24
89	9	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Grocery	1480	0.24
89	10	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	WareHouse	1000	0.24
89	11	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Heavy Industry	761	0.24
89	12	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Light Industry	761	0.24
89	13	HVAC-VSD	2011	RFA-DD-BI-Return Fan - Misc w/Discharge Damper	HP	Miscellaneous	1310	0.24
90	1	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Office	444	0.13
90	2	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	K-12 School	409	0.13
90	3	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	College / University	1270	0.13
90	5	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
90	6	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Restaurant	862	0.13
90	7	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
90	8	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Medical	1430	0.13
90	9	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Grocery	952	0.13
90	10	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	WareHouse	648	0.13

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90	11	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
90	12	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Light Industry	491	0.13
90	13	HVAC-VSD	2011	RFA-IGV-BI-Return Fan - Misc w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
91	1	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Office	689	0.24
91	2	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	K-12 School	634	0.24
91	3	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	College / University	1970	0.24
91	5	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Retail/Service	1090	0.24
91	6	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Restaurant	1340	0.24
91	7	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Hotel/Motel	2210	0.24
91	8	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Medical	2210	0.24
91	9	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Grocery	1480	0.24
91	10	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	WareHouse	1000	0.24
91	11	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Heavy Industry	761	0.24
91	12	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Light Industry	761	0.24
91	13	HVAC-VSD	2011	RFA-BV-BI-Return Fan - Misc w/Bypass	HP	Miscellaneous	1310	0.24
92	1	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Office	689	0.24
92	2	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	K-12 School	634	0.24
92	3	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	College / University	1970	0.24
92	5	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Retail/Service	1090	0.24
92	6	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Restaurant	1340	0.24
92	7	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Hotel/Motel	2210	0.24
92	8	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Medical	2210	0.24
92	9	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Grocery	1480	0.24
92	10	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	WareHouse	1000	0.24
92	11	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Heavy Industry	761	0.24
92	12	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Light Industry	761	0.24
92	13	HVAC-VSD	2011	RFA-ONF-BI-Return Fan - Misc w/On/Off	HP	Miscellaneous	1310	0.24
93	1	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Office	885	0.12
93	2	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	K-12 School	815	0.12
93	3	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	College / University	1620	0.12
93	5	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Retail/Service	1400	0.12
93	6	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Restaurant	1720	0.12
93	7	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Hotel/Motel	2840	0.12
93	8	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Medical	2190	0.12
93	9	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Grocery	1900	0.12
93	10	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	WareHouse	1290	0.12
93	11	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Heavy Industry	978	0.12
93	12	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Light Industry	978	0.12
93	13	HVAC-VSD	2011	RFA-MISC-BI-Return Fan - Misc w/Other Base Control	HP	Miscellaneous	1680	0.12
94	1	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Office	689	0.24
94	2	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	K-12 School	634	0.24
94	3	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	College / University	1970	0.24
94	5	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Retail/Service	1090	0.24
94	6	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Restaurant	1340	0.24
94	7	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Hotel/Motel	2210	0.24
94	8	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Medical	2210	0.24
94	9	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Grocery	1480	0.24
94	10	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	WareHouse	1000	0.24
94	11	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Heavy Industry	761	0.24
94	12	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Light Industry	761	0.24
94	13	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - BI w/Discharge Damper	HP	Miscellaneous	1310	0.24
95	1	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Office	444	0.13
95	2	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	K-12 School	409	0.13
95	3	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	College / University	1270	0.13
95	5	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
95	6	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Restaurant	862	0.13
95	7	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13

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95	8	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Medical	1430	0.13
95	9	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Grocery	952	0.13
95	10	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	WareHouse	648	0.13
95	11	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
95	12	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Light Industry	491	0.13
95	13	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - BI w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
96	1	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Office	689	0.24
96	2	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	K-12 School	634	0.24
96	3	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	College / University	1970	0.24
96	5	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Retail/Service	1090	0.24
96	6	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Restaurant	1340	0.24
96	7	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Hotel/Motel	2210	0.24
96	8	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Medical	2210	0.24
96	9	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Grocery	1480	0.24
96	10	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	WareHouse	1000	0.24
96	11	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Heavy Industry	761	0.24
96	12	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Light Industry	761	0.24
96	13	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - BI w/Bypass	HP	Miscellaneous	1310	0.24
97	1	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Office	689	0.24
97	2	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	K-12 School	634	0.24
97	3	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	College / University	1970	0.24
97	5	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Retail/Service	1090	0.24
97	6	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Restaurant	1340	0.24
97	7	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Hotel/Motel	2210	0.24
97	8	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Medical	2210	0.24
97	9	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Grocery	1480	0.24
97	10	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	WareHouse	1000	0.24
97	11	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Heavy Industry	761	0.24
97	12	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Light Industry	761	0.24
97	13	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - BI w/On/Off	HP	Miscellaneous	1310	0.24
98	1	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Office	885	0.12
98	2	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	K-12 School	815	0.12
98	3	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	College / University	1620	0.12
98	5	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Retail/Service	1400	0.12
98	6	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Restaurant	1720	0.12
98	7	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Hotel/Motel	2840	0.12
98	8	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Medical	2190	0.12
98	9	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Grocery	1900	0.12
98	10	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	WareHouse	1290	0.12
98	11	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Heavy Industry	978	0.12
98	12	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Light Industry	978	0.12
98	13	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - BI w/Other Base Control	HP	Miscellaneous	1680	0.12
99	1	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Office	689	0.24
99	2	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	K-12 School	634	0.24
99	3	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	College / University	1970	0.24
99	5	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Retail/Service	1090	0.24
99	6	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Restaurant	1340	0.24
99	7	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Hotel/Motel	2210	0.24
99	8	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Medical	2210	0.24
99	9	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Grocery	1480	0.24
99	10	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	WareHouse	1000	0.24
99	11	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Heavy Industry	761	0.24
99	12	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Light Industry	761	0.24
99	13	HVAC-VSD	2011	BEF-DD-BI-Bldg Exhaust Fan - Misc w/Discharge Damper	HP	Miscellaneous	1310	0.24
100	1	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Office	444	0.13
100	2	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	K-12 School	409	0.13
100	3	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	College / University	1270	0.13

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100	5	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
100	6	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Restaurant	862	0.13
100	7	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
100	8	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Medical	1430	0.13
100	9	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Grocery	952	0.13
100	10	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	WareHouse	648	0.13
100	11	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
100	12	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Light Industry	491	0.13
100	13	HVAC-VSD	2011	BEF-IGV-BI-Bldg Exhaust Fan - Misc w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
101	1	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Office	689	0.24
101	2	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	K-12 School	634	0.24
101	3	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	College / University	1970	0.24
101	5	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Retail/Service	1090	0.24
101	6	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Restaurant	1340	0.24
101	7	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Hotel/Motel	2210	0.24
101	8	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Medical	2210	0.24
101	9	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Grocery	1480	0.24
101	10	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	WareHouse	1000	0.24
101	11	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Heavy Industry	761	0.24
101	12	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Light Industry	761	0.24
101	13	HVAC-VSD	2011	BEF-BV-BI-Bldg Exhaust Fan - Misc w/Bypass	HP	Miscellaneous	1310	0.24
102	1	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Office	689	0.24
102	2	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	K-12 School	634	0.24
102	3	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	College / University	1970	0.24
102	5	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Retail/Service	1090	0.24
102	6	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Restaurant	1340	0.24
102	7	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Hotel/Motel	2210	0.24
102	8	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Medical	2210	0.24
102	9	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Grocery	1480	0.24
102	10	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	WareHouse	1000	0.24
102	11	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Heavy Industry	761	0.24
102	12	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Light Industry	761	0.24
102	13	HVAC-VSD	2011	BEF-ONF-BI-Bldg Exhaust Fan - Misc w/On/Off	HP	Miscellaneous	1310	0.24
103	1	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Office	885	0.12
103	2	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	K-12 School	815	0.12
103	3	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	College / University	1620	0.12
103	5	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Retail/Service	1400	0.12
103	6	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Restaurant	1720	0.12
103	7	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Hotel/Motel	2840	0.12
103	8	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Medical	2190	0.12
103	9	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Grocery	1900	0.12
103	10	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	WareHouse	1290	0.12
103	11	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Heavy Industry	978	0.12
103	12	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Light Industry	978	0.12
103	13	HVAC-VSD	2011	BEF-MISC-BI-Bldg Exhaust Fan - Misc w/Other Base Control	HP	Miscellaneous	1680	0.12
104	1	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Office	320	0.11
104	2	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	K-12 School	295	0.11
104	3	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	College / University	915	0.11
104	5	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Retail/Service	505	0.11
104	6	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Restaurant	621	0.11
104	7	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Hotel/Motel	1030	0.11
104	8	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Medical	1030	0.11
104	9	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Grocery	685	0.11
104	10	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	WareHouse	466	0.11
104	11	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Heavy Industry	353	0.11
104	12	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Light Industry	353	0.11
104	13	HVAC-VSD	2011	BEF-DD-FC-Bldg Exhaust Fan - FC w/Discharge Damper	HP	Miscellaneous	607	0.11

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105	1	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Office	0	0
105	2	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	K-12 School	0	0
105	3	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	College / University	0	0
105	5	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Retail/Service	0	0
105	6	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Restaurant	0	0
105	7	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Hotel/Motel	0	0
105	8	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Medical	0	0
105	9	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Grocery	0	0
105	10	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	WareHouse	0	0
105	11	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Heavy Industry	0	0
105	12	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Light Industry	0	0
105	13	HVAC-VSD	2011	BEF-IGV-FC-Bldg Exhaust Fan - FC w/Inlet Guide Vanes	HP	Miscellaneous	0	0
106	1	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Office	320	0.11
106	2	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	K-12 School	295	0.11
106	3	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	College / University	915	0.11
106	5	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Retail/Service	505	0.11
106	6	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Restaurant	621	0.11
106	7	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Hotel/Motel	1030	0.11
106	8	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Medical	1030	0.11
106	9	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Grocery	685	0.11
106	10	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	WareHouse	466	0.11
106	11	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Heavy Industry	353	0.11
106	12	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Light Industry	353	0.11
106	13	HVAC-VSD	2011	BEF-BV-FC-Bldg Exhaust Fan - FC w/Bypass	HP	Miscellaneous	607	0.11
107	1	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Office	1170	0.49
107	2	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	K-12 School	1080	0.49
107	3	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	College / University	3350	0.49
107	5	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Retail/Service	1850	0.49
107	6	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Restaurant	2270	0.49
107	7	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Hotel/Motel	3760	0.49
107	8	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Medical	3760	0.49
107	9	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Grocery	2510	0.49
107	10	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	WareHouse	1710	0.49
107	11	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Heavy Industry	1290	0.49
107	12	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Light Industry	1290	0.49
107	13	HVAC-VSD	2011	BEF-ONF-FC-Bldg Exhaust Fan - FC w/On/Off	HP	Miscellaneous	2220	0.49
108	1	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Office	320	0.12
108	2	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	K-12 School	295	0.12
108	3	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	College / University	915	0.12
108	5	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Retail/Service	505	0.12
108	6	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Restaurant	621	0.12
108	7	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Hotel/Motel	1030	0.12
108	8	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Medical	1030	0.12
108	9	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Grocery	685	0.12
108	10	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	WareHouse	466	0.12
108	11	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Heavy Industry	353	0.12
108	12	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Light Industry	353	0.12
108	13	HVAC-VSD	2011	BEF-MISC-FC-Bldg Exhaust Fan - FC w/Other Base Control	HP	Miscellaneous	607	0.12
109	1	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Office	689	0.24
109	2	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	K-12 School	634	0.24
109	3	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	College / University	1970	0.24
109	5	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Retail/Service	1090	0.24
109	6	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Restaurant	1340	0.24
109	7	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Hotel/Motel	2210	0.24
109	8	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Medical	2210	0.24
109	9	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Grocery	1480	0.24
109	10	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	WareHouse	1000	0.24

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109	11	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Heavy Industry	761	0.24
109	12	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Light Industry	761	0.24
109	13	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - BI w/Discharge Damper	HP	Miscellaneous	1310	0.24
110	1	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Office	444	0.13
110	2	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	K-12 School	409	0.13
110	3	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	College / University	1270	0.13
110	5	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
110	6	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Restaurant	862	0.13
110	7	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
110	8	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Medical	1430	0.13
110	9	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Grocery	952	0.13
110	10	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	WareHouse	648	0.13
110	11	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
110	12	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Light Industry	491	0.13
110	13	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - BI w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
111	1	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Office	689	0.24
111	2	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	K-12 School	634	0.24
111	3	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	College / University	1970	0.24
111	5	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Retail/Service	1090	0.24
111	6	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Restaurant	1340	0.24
111	7	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Hotel/Motel	2210	0.24
111	8	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Medical	2210	0.24
111	9	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Grocery	1480	0.24
111	10	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	WareHouse	1000	0.24
111	11	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Heavy Industry	761	0.24
111	12	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Light Industry	761	0.24
111	13	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - BI w/Bypass	HP	Miscellaneous	1310	0.24
112	1	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Office	689	0.24
112	2	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	K-12 School	634	0.24
112	3	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	College / University	1970	0.24
112	5	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Retail/Service	1090	0.24
112	6	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Restaurant	1340	0.24
112	7	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Hotel/Motel	2210	0.24
112	8	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Medical	2210	0.24
112	9	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Grocery	1480	0.24
112	10	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	WareHouse	1000	0.24
112	11	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Heavy Industry	761	0.24
112	12	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Light Industry	761	0.24
112	13	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - BI w/On/Off	HP	Miscellaneous	1310	0.24
113	1	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Office	885	0.12
113	2	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	K-12 School	815	0.12
113	3	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	College / University	1620	0.12
113	5	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Retail/Service	1400	0.12
113	6	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Restaurant	1720	0.12
113	7	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Hotel/Motel	2840	0.12
113	8	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Medical	2190	0.12
113	9	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Grocery	1900	0.12
113	10	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	WareHouse	1290	0.12
113	11	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Heavy Industry	978	0.12
113	12	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Light Industry	978	0.12
113	13	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - BI w/Other Base Control	HP	Miscellaneous	1680	0.12
114	1	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Office	689	0.24
114	2	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	K-12 School	634	0.24
114	3	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	College / University	1970	0.24
114	5	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Retail/Service	1090	0.24
114	6	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Restaurant	1340	0.24
114	7	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Hotel/Motel	2210	0.24

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114	8	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Medical	2210	0.24
114	9	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Grocery	1480	0.24
114	10	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	WareHouse	1000	0.24
114	11	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Heavy Industry	761	0.24
114	12	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Light Industry	761	0.24
114	13	HVAC-VSD	2011	MAF-DD-BI-Make-up Air Fan - Misc w/Discharge Damper	HP	Miscellaneous	1310	0.24
115	1	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Office	444	0.13
115	2	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	K-12 School	409	0.13
115	3	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	College / University	1270	0.13
115	5	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
115	6	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Restaurant	862	0.13
115	7	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
115	8	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Medical	1430	0.13
115	9	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Grocery	952	0.13
115	10	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	WareHouse	648	0.13
115	11	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
115	12	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Light Industry	491	0.13
115	13	HVAC-VSD	2011	MAF-IGV-BI-Make-up Air Fan - Misc w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
116	1	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Office	689	0.24
116	2	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	K-12 School	634	0.24
116	3	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	College / University	1970	0.24
116	5	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Retail/Service	1090	0.24
116	6	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Restaurant	1340	0.24
116	7	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Hotel/Motel	2210	0.24
116	8	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Medical	2210	0.24
116	9	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Grocery	1480	0.24
116	10	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	WareHouse	1000	0.24
116	11	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Heavy Industry	761	0.24
116	12	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Light Industry	761	0.24
116	13	HVAC-VSD	2011	MAF-BV-BI-Make-up Air Fan - Misc w/Bypass	HP	Miscellaneous	1310	0.24
117	1	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Office	689	0.24
117	2	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	K-12 School	634	0.24
117	3	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	College / University	1970	0.24
117	5	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Retail/Service	1090	0.24
117	6	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Restaurant	1340	0.24
117	7	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Hotel/Motel	2210	0.24
117	8	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Medical	2210	0.24
117	9	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Grocery	1480	0.24
117	10	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	WareHouse	1000	0.24
117	11	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Heavy Industry	761	0.24
117	12	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Light Industry	761	0.24
117	13	HVAC-VSD	2011	MAF-ONF-BI-Make-up Air Fan - Misc w/On/Off	HP	Miscellaneous	1310	0.24
118	1	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Office	885	0.12
118	2	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	K-12 School	815	0.12
118	3	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	College / University	1620	0.12
118	5	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Retail/Service	1400	0.12
118	6	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Restaurant	1720	0.12
118	7	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Hotel/Motel	2840	0.12
118	8	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Medical	2190	0.12
118	9	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Grocery	1900	0.12
118	10	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	WareHouse	1290	0.12
118	11	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Heavy Industry	978	0.12
118	12	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Light Industry	978	0.12
118	13	HVAC-VSD	2011	MAF-MISC-BI-Make-up Air Fan - Misc w/Other Base Control	HP	Miscellaneous	1680	0.12
119	1	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Office	320	0.11
119	2	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	K-12 School	295	0.11
119	3	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	College / University	915	0.11

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119	5	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Retail/Service	505	0.11
119	6	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Restaurant	621	0.11
119	7	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Hotel/Motel	1030	0.11
119	8	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Medical	1030	0.11
119	9	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Grocery	685	0.11
119	10	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	WareHouse	466	0.11
119	11	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Heavy Industry	353	0.11
119	12	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Light Industry	353	0.11
119	13	HVAC-VSD	2011	MAF-DD-FC-Make-up Air Fan - FC w/Discharge Damper	HP	Miscellaneous	607	0.11
120	1	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Office	0	0
120	2	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	K-12 School	0	0
120	3	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	College / University	0	0
120	5	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Retail/Service	0	0
120	6	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Restaurant	0	0
120	7	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Hotel/Motel	0	0
120	8	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Medical	0	0
120	9	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Grocery	0	0
120	10	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	WareHouse	0	0
120	11	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Heavy Industry	0	0
120	12	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Light Industry	0	0
120	13	HVAC-VSD	2011	MAF-IGV-FC-Make-up Air Fan - FC w/Inlet Guide Vanes	HP	Miscellaneous	0	0
121	1	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Office	320	0.11
121	2	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	K-12 School	295	0.11
121	3	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	College / University	915	0.11
121	5	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Retail/Service	505	0.11
121	6	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Restaurant	621	0.11
121	7	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Hotel/Motel	1030	0.11
121	8	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Medical	1030	0.11
121	9	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Grocery	685	0.11
121	10	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	WareHouse	466	0.11
121	11	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Heavy Industry	353	0.11
121	12	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Light Industry	353	0.11
121	13	HVAC-VSD	2011	MAF-BV-FC-Make-up Air Fan - FC w/Bypass	HP	Miscellaneous	607	0.11
122	1	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Office	1170	0.49
122	2	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	K-12 School	1080	0.49
122	3	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	College / University	3350	0.49
122	5	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Retail/Service	1850	0.49
122	6	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Restaurant	2270	0.49
122	7	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Hotel/Motel	3760	0.49
122	8	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Medical	3760	0.49
122	9	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Grocery	2510	0.49
122	10	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	WareHouse	1710	0.49
122	11	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Heavy Industry	1290	0.49
122	12	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Light Industry	1290	0.49
122	13	HVAC-VSD	2011	MAF-ONF-FC-Make-up Air Fan - FC w/On/Off	HP	Miscellaneous	2220	0.49
123	1	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Office	320	0.12
123	2	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	K-12 School	295	0.12
123	3	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	College / University	915	0.12
123	5	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Retail/Service	505	0.12
123	6	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Restaurant	621	0.12
123	7	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Hotel/Motel	1030	0.12
123	8	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Medical	1030	0.12
123	9	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Grocery	685	0.12
123	10	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	WareHouse	466	0.12
123	11	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Heavy Industry	353	0.12
123	12	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Light Industry	353	0.12
123	13	HVAC-VSD	2011	MAF-MISC-FC-Make-up Air Fan - FC w/Other Base Control	HP	Miscellaneous	607	0.12

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124	1	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Office	689	0.24
124	2	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	K-12 School	634	0.24
124	3	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	College / University	1970	0.24
124	5	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Retail/Service	1090	0.24
124	6	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Restaurant	1340	0.24
124	7	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Hotel/Motel	2210	0.24
124	8	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Medical	2210	0.24
124	9	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Grocery	1480	0.24
124	10	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	WareHouse	1000	0.24
124	11	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Heavy Industry	761	0.24
124	12	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Light Industry	761	0.24
124	13	HVAC-VSD	2011	BDF-DD-BI-Boiler Draft Fan - BI w/Discharge Damper	HP	Miscellaneous	1310	0.24
125	1	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Office	444	0.13
125	2	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	K-12 School	409	0.13
125	3	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	College / University	1270	0.13
125	5	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
125	6	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Restaurant	862	0.13
125	7	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
125	8	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Medical	1430	0.13
125	9	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Grocery	952	0.13
125	10	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	WareHouse	648	0.13
125	11	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
125	12	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Light Industry	491	0.13
125	13	HVAC-VSD	2011	BDF-IGV-BI-Boiler Draft Fan - BI w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
126	1	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Office	689	0.24
126	2	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	K-12 School	634	0.24
126	3	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	College / University	1970	0.24
126	5	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Retail/Service	1090	0.24
126	6	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Restaurant	1340	0.24
126	7	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Hotel/Motel	2210	0.24
126	8	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Medical	2210	0.24
126	9	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Grocery	1480	0.24
126	10	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	WareHouse	1000	0.24
126	11	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Heavy Industry	761	0.24
126	12	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Light Industry	761	0.24
126	13	HVAC-VSD	2011	BDF-BV-BI-Boiler Draft Fan - BI w/Bypass	HP	Miscellaneous	1310	0.24
127	1	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Office	689	0.24
127	2	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	K-12 School	634	0.24
127	3	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	College / University	1970	0.24
127	5	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Retail/Service	1090	0.24
127	6	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Restaurant	1340	0.24
127	7	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Hotel/Motel	2210	0.24
127	8	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Medical	2210	0.24
127	9	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Grocery	1480	0.24
127	10	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	WareHouse	1000	0.24
127	11	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Heavy Industry	761	0.24
127	12	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Light Industry	761	0.24
127	13	HVAC-VSD	2011	BDF-ONF-BI-Boiler Draft Fan BI w/On/Off	HP	Miscellaneous	1310	0.24
128	1	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Office	885	0.12
128	2	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	K-12 School	815	0.12
128	3	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	College / University	1620	0.12
128	5	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Retail/Service	1400	0.12
128	6	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Restaurant	1720	0.12
128	7	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Hotel/Motel	2840	0.12
128	8	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Medical	2190	0.12
128	9	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Grocery	1900	0.12
128	10	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	WareHouse	1290	0.12

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128	11	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Heavy Industry	978	0.12
128	12	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Light Industry	978	0.12
128	13	HVAC-VSD	2011	BDF-Misc-BI-Boiler Draft Fan - BI w/Other Base Control	HP	Miscellaneous	1680	0.12
129	1	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Office	504	0.17
129	2	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	K-12 School	465	0.17
129	3	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	College / University	1440	0.17
129	5	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Retail/Service	796	0.17
129	6	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Restaurant	979	0.17
129	7	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Hotel/Motel	1620	0.17
129	8	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Medical	1620	0.17
129	9	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Grocery	1080	0.17
129	10	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	WareHouse	735	0.17
129	11	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Heavy Industry	557	0.17
129	12	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Light Industry	557	0.17
129	13	HVAC-VSD	2011	BDF-DD-Misc-Boiler Draft Fan - Other w/Discharge Damper	HP	Miscellaneous	956	0.17
130	1	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Office	444	0.13
130	2	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	K-12 School	409	0.13
130	3	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	College / University	1270	0.13
130	5	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Retail/Service	701	0.13
130	6	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Restaurant	862	0.13
130	7	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Hotel/Motel	1430	0.13
130	8	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Medical	1430	0.13
130	9	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Grocery	952	0.13
130	10	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	WareHouse	648	0.13
130	11	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Heavy Industry	491	0.13
130	12	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Light Industry	491	0.13
130	13	HVAC-VSD	2011	BDF-IGV-Misc-Boiler Draft Fan - Other w/Inlet Guide Vanes	HP	Miscellaneous	842	0.13
131	1	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Office	504	0.13
131	2	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	K-12 School	465	0.13
131	3	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	College / University	1440	0.13
131	5	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Retail/Service	796	0.13
131	6	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Restaurant	979	0.13
131	7	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Hotel/Motel	1620	0.13
131	8	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Medical	1620	0.13
131	9	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Grocery	1080	0.13
131	10	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	WareHouse	735	0.13
131	11	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Heavy Industry	557	0.13
131	12	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Light Industry	557	0.13
131	13	HVAC-VSD	2011	BDF-BV-Misc-Boiler Draft Fan - Other w/Bypass	HP	Miscellaneous	956	0.13
132	1	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Office	504	0.13
132	2	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	K-12 School	465	0.13
132	3	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	College / University	1440	0.13
132	5	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Retail/Service	796	0.13
132	6	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Restaurant	979	0.13
132	7	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Hotel/Motel	1620	0.13
132	8	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Medical	1620	0.13
132	9	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Grocery	1080	0.13
132	10	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	WareHouse	735	0.13
132	11	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Heavy Industry	557	0.13
132	12	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Light Industry	557	0.13
132	13	HVAC-VSD	2011	BDF-ONF-Misc-Boiler Draft Fan Other w/On/Off	HP	Miscellaneous	956	0.13
133	1	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Office	474	0.15
133	2	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	K-12 School	437	0.15
133	3	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	College / University	1360	0.15
133	5	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Retail/Service	749	0.15
133	6	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Restaurant	921	0.15
133	7	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Hotel/Motel	1520	0.15

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133	8	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Medical	1520	0.15
133	9	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Grocery	1020	0.15
133	10	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	WareHouse	692	0.15
133	11	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Heavy Industry	524	0.15
133	12	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Light Industry	524	0.15
133	13	HVAC-VSD	2011	BDF-Misc-Misc-Boiler Draft Fan - Other w/Other Base Control	HP	Miscellaneous	899	0.15
134	1	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Office	320	0.11
134	2	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	K-12 School	295	0.11
134	3	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	College / University	915	0.11
134	5	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Retail/Service	505	0.11
134	6	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Restaurant	621	0.11
134	7	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Hotel/Motel	1030	0.11
134	8	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Medical	1030	0.11
134	9	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Grocery	685	0.11
134	10	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	WareHouse	466	0.11
134	11	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Heavy Industry	353	0.11
134	12	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Light Industry	353	0.11
134	13	HVAC-VSD	2011	BDF-DD-FC-Boiler Draft Fan - FC w/Discharge Damper	HP	Miscellaneous	607	0.11
135	1	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Office	0	0
135	2	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	K-12 School	0	0
135	3	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	College / University	0	0
135	5	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Retail/Service	0	0
135	6	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Restaurant	0	0
135	7	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Hotel/Motel	0	0
135	8	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Medical	0	0
135	9	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Grocery	0	0
135	10	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	WareHouse	0	0
135	11	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Heavy Industry	0	0
135	12	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Light Industry	0	0
135	13	HVAC-VSD	2011	BDF-IGV-FC-Boiler Draft Fan - FC w/Inlet Guide Vanes	HP	Miscellaneous	0	0
136	1	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Office	320	0.11
136	2	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	K-12 School	295	0.11
136	3	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	College / University	915	0.11
136	5	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Retail/Service	505	0.11
136	6	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Restaurant	621	0.11
136	7	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Hotel/Motel	1030	0.11
136	8	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Medical	1030	0.11
136	9	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Grocery	685	0.11
136	10	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	WareHouse	466	0.11
136	11	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Heavy Industry	353	0.11
136	12	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Light Industry	353	0.11
136	13	HVAC-VSD	2011	BDF-BV-FC-Boiler Draft Fan - FC w/Bypass	HP	Miscellaneous	607	0.11
137	1	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Office	1170	0.49
137	2	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	K-12 School	1080	0.49
137	3	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	College / University	3350	0.49
137	5	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Retail/Service	1850	0.49
137	6	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Restaurant	2270	0.49
137	7	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Hotel/Motel	3760	0.49
137	8	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Medical	3760	0.49
137	9	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Grocery	2510	0.49
137	10	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	WareHouse	1710	0.49
137	11	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Heavy Industry	1290	0.49
137	12	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Light Industry	1290	0.49
137	13	HVAC-VSD	2011	BDF-ONF-FC-Boiler Draft Fan FC w/On/Off	HP	Miscellaneous	2220	0.49
138	1	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Office	320	0.12
138	2	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	K-12 School	295	0.12
138	3	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	College / University	915	0.12

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138	5	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Retail/Service	505	0.12
138	6	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Restaurant	621	0.12
138	7	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Hotel/Motel	1030	0.12
138	8	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Medical	1030	0.12
138	9	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Grocery	685	0.12
138	10	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	WareHouse	466	0.12
138	11	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Heavy Industry	353	0.12
138	12	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Light Industry	353	0.12
138	13	HVAC-VSD	2011	BDF-Misc-FC-Boiler Draft Fan - FC w/Other Base Control	HP	Miscellaneous	607	0.12
139	1	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Office	283	0.11
139	2	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	K-12 School	311	0.11
139	3	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	College / University	865	0.11
139	5	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Retail/Service	416	0.11
139	6	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Restaurant	574	0.11
139	7	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Hotel/Motel	876	0.11
139	8	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Medical	800	0.11
139	9	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Grocery	520	0.11
139	10	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	WareHouse	416	0.11
139	11	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Heavy Industry	297	0.11
139	12	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Light Industry	297	0.11
139	13	HVAC-VSD	2011	CHWP-BV-ALL-Chilled Water Pump - w/Bypass	HP	Miscellaneous	538	0.11
140	1	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Office	103	0.13
140	2	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	K-12 School	69.2	0.13
140	3	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	College / University	193	0.13
140	5	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Retail/Service	92.6	0.13
140	6	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Restaurant	128	0.13
140	7	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Hotel/Motel	195	0.13
140	8	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Medical	178	0.13
140	9	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Grocery	116	0.13
140	10	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	WareHouse	92.6	0.13
140	11	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Heavy Industry	66.1	0.13
140	12	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Light Industry	66.1	0.13
140	13	HVAC-VSD	2011	CHWP-OCV-ALL-Chilled Water Pump - w/Outlet Control	HP	Miscellaneous	120	0.13
141	1	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Office	217	0.12
141	2	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	K-12 School	242	0.12
141	3	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	College / University	673	0.12
141	5	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Retail/Service	324	0.12
141	6	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Restaurant	446	0.12
141	7	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Hotel/Motel	682	0.12
141	8	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Medical	623	0.12
141	9	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Grocery	405	0.12
141	10	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	WareHouse	324	0.12
141	11	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Heavy Industry	231	0.12
141	12	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Light Industry	231	0.12
141	13	HVAC-VSD	2011	CHWP-MISC-ALL-Chilled Water Pump - w/Other Base Control	HP	Miscellaneous	418	0.12
142	1	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Office	1210	0.16
142	1	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Office	1210	0.16
142	2	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	K-12 School	1210	0.16
142	2	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	K-12 School	1210	0.16
142	3	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	College / University	1210	0.16
142	3	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	College / University	1210	0.16
142	5	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Retail/Service	1210	0.16
142	5	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Retail/Service	1210	0.16
142	6	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Restaurant	1210	0.16
142	6	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Restaurant	1210	0.16
142	7	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Hotel/Motel	1210	0.16
142	7	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Hotel/Motel	1210	0.16

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142	8	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Medical	1210	0.16
142	8	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Medical	1210	0.16
142	9	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Grocery	1210	0.16
142	9	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Grocery	1210	0.16
142	10	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	WareHouse	1210	0.16
142	10	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	WareHouse	1210	0.16
142	11	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Heavy Industry	1210	0.16
142	11	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Heavy Industry	1210	0.16
142	12	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Light Industry	1210	0.16
142	12	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Light Industry	1210	0.16
142	13	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Miscellaneous	1210	0.16
142	13	HVAC-VSD	2011	Air Compressor with Integrated VSD	HP	Miscellaneous	1210	0.16
1	1	Ice Maker	2011	101-200 lb/day	Each	Office	515	0.12
1	2	Ice Maker	2011	101-200 lb/day	Each	K-12 School	515	0.12
1	3	Ice Maker	2011	101-200 lb/day	Each	College / University	515	0.12
1	5	Ice Maker	2011	101-200 lb/day	Each	Retail/Service	515	0.12
1	6	Ice Maker	2011	101-200 lb/day	Each	Restaurant	515	0.12
1	7	Ice Maker	2011	101-200 lb/day	Each	Hotel/Motel	515	0.12
1	8	Ice Maker	2011	101-200 lb/day	Each	Medical	515	0.12
1	9	Ice Maker	2011	101-200 lb/day	Each	Grocery	515	0.12
1	10	Ice Maker	2011	101-200 lb/day	Each	WareHouse	515	0.12
1	11	Ice Maker	2011	101-200 lb/day	Each	Heavy Industry	515	0.12
1	12	Ice Maker	2011	101-200 lb/day	Each	Light Industry	515	0.12
1	13	Ice Maker	2011	101-200 lb/day	Each	Miscellaneous	515	0.12
2	1	Ice Maker	2011	201-300 lbs/day	Each	Office	776	0.18
2	2	Ice Maker	2011	201-300 lbs/day	Each	K-12 School	776	0.18
2	3	Ice Maker	2011	201-300 lbs/day	Each	College / University	776	0.18
2	5	Ice Maker	2011	201-300 lbs/day	Each	Retail/Service	776	0.18
2	6	Ice Maker	2011	201-300 lbs/day	Each	Restaurant	776	0.18
2	7	Ice Maker	2011	201-300 lbs/day	Each	Hotel/Motel	776	0.18
2	8	Ice Maker	2011	201-300 lbs/day	Each	Medical	776	0.18
2	9	Ice Maker	2011	201-300 lbs/day	Each	Grocery	776	0.18
2	10	Ice Maker	2011	201-300 lbs/day	Each	WareHouse	776	0.18
2	11	Ice Maker	2011	201-300 lbs/day	Each	Heavy Industry	776	0.18
2	12	Ice Maker	2011	201-300 lbs/day	Each	Light Industry	776	0.18
2	13	Ice Maker	2011	201-300 lbs/day	Each	Miscellaneous	776	0.18
3	1	Ice Maker	2011	301-400 lbs/day	Each	Office	920	0.21
3	2	Ice Maker	2011	301-400 lbs/day	Each	K-12 School	920	0.21
3	3	Ice Maker	2011	301-400 lbs/day	Each	College / University	920	0.21
3	5	Ice Maker	2011	301-400 lbs/day	Each	Retail/Service	920	0.21
3	6	Ice Maker	2011	301-400 lbs/day	Each	Restaurant	920	0.21
3	7	Ice Maker	2011	301-400 lbs/day	Each	Hotel/Motel	920	0.21
3	8	Ice Maker	2011	301-400 lbs/day	Each	Medical	920	0.21
3	9	Ice Maker	2011	301-400 lbs/day	Each	Grocery	920	0.21
3	10	Ice Maker	2011	301-400 lbs/day	Each	WareHouse	920	0.21
3	11	Ice Maker	2011	301-400 lbs/day	Each	Heavy Industry	920	0.21
3	12	Ice Maker	2011	301-400 lbs/day	Each	Light Industry	920	0.21
3	13	Ice Maker	2011	301-400 lbs/day	Each	Miscellaneous	920	0.21
4	1	Ice Maker	2011	401-500 lbs/day	Each	Office	1000	0.23
4	2	Ice Maker	2011	401-500 lbs/day	Each	K-12 School	1000	0.23
4	3	Ice Maker	2011	401-500 lbs/day	Each	College / University	1000	0.23
4	5	Ice Maker	2011	401-500 lbs/day	Each	Retail/Service	1000	0.23
4	6	Ice Maker	2011	401-500 lbs/day	Each	Restaurant	1000	0.23
4	7	Ice Maker	2011	401-500 lbs/day	Each	Hotel/Motel	1000	0.23
4	8	Ice Maker	2011	401-500 lbs/day	Each	Medical	1000	0.23
4	9	Ice Maker	2011	401-500 lbs/day	Each	Grocery	1000	0.23
4	10	Ice Maker	2011	401-500 lbs/day	Each	WareHouse	1000	0.23

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4	11	Ice Maker	2011	401-500 lbs/day	Each	Heavy Industry	1000	0.23
4	12	Ice Maker	2011	401-500 lbs/day	Each	Light Industry	1000	0.23
4	13	Ice Maker	2011	401-500 lbs/day	Each	Miscellaneous	1000	0.23
5	1	Ice Maker	2011	501-1000 lbs/day	Each	Office	1590	0.36
5	2	Ice Maker	2011	501-1000 lbs/day	Each	K-12 School	1590	0.36
5	3	Ice Maker	2011	501-1000 lbs/day	Each	College / University	1590	0.36
5	5	Ice Maker	2011	501-1000 lbs/day	Each	Retail/Service	1590	0.36
5	6	Ice Maker	2011	501-1000 lbs/day	Each	Restaurant	1590	0.36
5	7	Ice Maker	2011	501-1000 lbs/day	Each	Hotel/Motel	1590	0.36
5	8	Ice Maker	2011	501-1000 lbs/day	Each	Medical	1590	0.36
5	9	Ice Maker	2011	501-1000 lbs/day	Each	Grocery	1590	0.36
5	10	Ice Maker	2011	501-1000 lbs/day	Each	WareHouse	1590	0.36
5	11	Ice Maker	2011	501-1000 lbs/day	Each	Heavy Industry	1590	0.36
5	12	Ice Maker	2011	501-1000 lbs/day	Each	Light Industry	1590	0.36
5	13	Ice Maker	2011	501-1000 lbs/day	Each	Miscellaneous	1590	0.36
6	1	Ice Maker	2011	1001-1500 lbs/day	Each	Office	2510	0.57
6	2	Ice Maker	2011	1001-1500 lbs/day	Each	K-12 School	2510	0.57
6	3	Ice Maker	2011	1001-1500 lbs/day	Each	College / University	2510	0.57
6	5	Ice Maker	2011	1001-1500 lbs/day	Each	Retail/Service	2510	0.57
6	6	Ice Maker	2011	1001-1500 lbs/day	Each	Restaurant	2510	0.57
6	7	Ice Maker	2011	1001-1500 lbs/day	Each	Hotel/Motel	2510	0.57
6	8	Ice Maker	2011	1001-1500 lbs/day	Each	Medical	2510	0.57
6	9	Ice Maker	2011	1001-1500 lbs/day	Each	Grocery	2510	0.57
6	10	Ice Maker	2011	1001-1500 lbs/day	Each	WareHouse	2510	0.57
6	11	Ice Maker	2011	1001-1500 lbs/day	Each	Heavy Industry	2510	0.57
6	12	Ice Maker	2011	1001-1500 lbs/day	Each	Light Industry	2510	0.57
6	13	Ice Maker	2011	1001-1500 lbs/day	Each	Miscellaneous	2510	0.57
7	1	Ice Maker	2011	>1500 lbs/day	Each	Office	2790	0.64
7	2	Ice Maker	2011	>1500 lbs/day	Each	K-12 School	2790	0.64
7	3	Ice Maker	2011	>1500 lbs/day	Each	College / University	2790	0.64
7	5	Ice Maker	2011	>1500 lbs/day	Each	Retail/Service	2790	0.64
7	6	Ice Maker	2011	>1500 lbs/day	Each	Restaurant	2790	0.64
7	7	Ice Maker	2011	>1500 lbs/day	Each	Hotel/Motel	2790	0.64
7	8	Ice Maker	2011	>1500 lbs/day	Each	Medical	2790	0.64
7	9	Ice Maker	2011	>1500 lbs/day	Each	Grocery	2790	0.64
7	10	Ice Maker	2011	>1500 lbs/day	Each	WareHouse	2790	0.64
7	11	Ice Maker	2011	>1500 lbs/day	Each	Heavy Industry	2790	0.64
7	12	Ice Maker	2011	>1500 lbs/day	Each	Light Industry	2790	0.64
7	13	Ice Maker	2011	>1500 lbs/day	Each	Miscellaneous	2790	0.64
4	1	Lighting	2011	HW CFL <=29W	Lamp	Office	258	0.049
4	2	Lighting	2011	HW CFL <=29W	Lamp	K-12 School	176	0.050
4	3	Lighting	2011	HW CFL <=29W	Lamp	College / University	251	0.064
4	5	Lighting	2011	HW CFL <=29W	Lamp	Retail/Service	261	0.067
4	6	Lighting	2011	HW CFL <=29W	Lamp	Restaurant	348	0.071
4	7	Lighting	2011	HW CFL <=29W	Lamp	Hotel/Motel	385	0.016
4	8	Lighting	2011	HW CFL <=29W	Lamp	Medical	414	0.067
4	9	Lighting	2011	HW CFL <=29W	Lamp	Grocery	316	0.053
4	10	Lighting	2011	HW CFL <=29W	Lamp	WareHouse	255	0.043
4	11	Lighting	2011	HW CFL <=29W	Lamp	Heavy Industry	259	0.050
4	12	Lighting	2011	HW CFL <=29W	Lamp	Light Industry	290	0.052
4	13	Lighting	2011	HW CFL <=29W	Lamp	Miscellaneous	294	0.056
5	1	Lighting	2011	HW CFL 30W +	Lamp	Office	426	0.081
5	2	Lighting	2011	HW CFL 30W +	Lamp	K-12 School	292	0.083
5	3	Lighting	2011	HW CFL 30W +	Lamp	College / University	415	0.11
5	5	Lighting	2011	HW CFL 30W +	Lamp	Retail/Service	432	0.11
5	6	Lighting	2011	HW CFL 30W +	Lamp	Restaurant	576	0.12
5	7	Lighting	2011	HW CFL 30W +	Lamp	Hotel/Motel	637	0.027

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5	8	Lighting	2011	HW CFL 30W +	Lamp	Medical	685	0.11
5	9	Lighting	2011	HW CFL 30W +	Lamp	Grocery	522	0.087
5	10	Lighting	2011	HW CFL 30W +	Lamp	WareHouse	421	0.071
5	11	Lighting	2011	HW CFL 30W +	Lamp	Heavy Industry	428	0.082
5	12	Lighting	2011	HW CFL 30W +	Lamp	Light Industry	479	0.086
5	13	Lighting	2011	HW CFL 30W +	Lamp	Miscellaneous	487	0.092
6	1	Lighting	2011	Delamp 4'	Lamp	Office	178	0.034
6	2	Lighting	2011	Delamp 4'	Lamp	K-12 School	121	0.035
6	3	Lighting	2011	Delamp 4'	Lamp	College / University	173	0.044
6	5	Lighting	2011	Delamp 4'	Lamp	Retail/Service	180	0.047
6	6	Lighting	2011	Delamp 4'	Lamp	Restaurant	240	0.049
6	7	Lighting	2011	Delamp 4'	Lamp	Hotel/Motel	265	0.011
6	8	Lighting	2011	Delamp 4'	Lamp	Medical	285	0.046
6	9	Lighting	2011	Delamp 4'	Lamp	Grocery	218	0.036
6	10	Lighting	2011	Delamp 4'	Lamp	WareHouse	176	0.029
6	11	Lighting	2011	Delamp 4'	Lamp	Heavy Industry	178	0.034
6	12	Lighting	2011	Delamp 4'	Lamp	Light Industry	200	0.036
6	13	Lighting	2011	Delamp 4'	Lamp	Miscellaneous	203	0.038
7	1	Lighting	2011	Delamp 8'	Lamp	Office	310	0.059
7	2	Lighting	2011	Delamp 8'	Lamp	K-12 School	212	0.060
7	3	Lighting	2011	Delamp 8'	Lamp	College / University	302	0.077
7	5	Lighting	2011	Delamp 8'	Lamp	Retail/Service	313	0.081
7	6	Lighting	2011	Delamp 8'	Lamp	Restaurant	418	0.086
7	7	Lighting	2011	Delamp 8'	Lamp	Hotel/Motel	463	0.020
7	8	Lighting	2011	Delamp 8'	Lamp	Medical	498	0.081
7	9	Lighting	2011	Delamp 8'	Lamp	Grocery	380	0.063
7	10	Lighting	2011	Delamp 8'	Lamp	WareHouse	306	0.051
7	11	Lighting	2011	Delamp 8'	Lamp	Heavy Industry	311	0.060
7	12	Lighting	2011	Delamp 8'	Lamp	Light Industry	348	0.063
7	13	Lighting	2011	Delamp 8'	Lamp	Miscellaneous	354	0.067
8	1	Lighting	2011	Delamp 4' with reflector	Lamp	Office	178	0.034
8	2	Lighting	2011	Delamp 4' with reflector	Lamp	K-12 School	121	0.035
8	3	Lighting	2011	Delamp 4' with reflector	Lamp	College / University	173	0.044
8	5	Lighting	2011	Delamp 4' with reflector	Lamp	Retail/Service	180	0.047
8	6	Lighting	2011	Delamp 4' with reflector	Lamp	Restaurant	240	0.049
8	7	Lighting	2011	Delamp 4' with reflector	Lamp	Hotel/Motel	265	0.011
8	8	Lighting	2011	Delamp 4' with reflector	Lamp	Medical	285	0.046
8	9	Lighting	2011	Delamp 4' with reflector	Lamp	Grocery	218	0.036
8	10	Lighting	2011	Delamp 4' with reflector	Lamp	WareHouse	176	0.029
8	11	Lighting	2011	Delamp 4' with reflector	Lamp	Heavy Industry	178	0.034
8	12	Lighting	2011	Delamp 4' with reflector	Lamp	Light Industry	200	0.036
8	13	Lighting	2011	Delamp 4' with reflector	Lamp	Miscellaneous	203	0.038
9	1	Lighting	2011	Delamp 8' with reflector	Lamp	Office	310	0.059
9	2	Lighting	2011	Delamp 8' with reflector	Lamp	K-12 School	212	0.060
9	3	Lighting	2011	Delamp 8' with reflector	Lamp	College / University	302	0.077
9	5	Lighting	2011	Delamp 8' with reflector	Lamp	Retail/Service	313	0.081
9	6	Lighting	2011	Delamp 8' with reflector	Lamp	Restaurant	418	0.086
9	7	Lighting	2011	Delamp 8' with reflector	Lamp	Hotel/Motel	463	0.020
9	8	Lighting	2011	Delamp 8' with reflector	Lamp	Medical	498	0.081
9	9	Lighting	2011	Delamp 8' with reflector	Lamp	Grocery	380	0.063
9	10	Lighting	2011	Delamp 8' with reflector	Lamp	WareHouse	306	0.051
9	11	Lighting	2011	Delamp 8' with reflector	Lamp	Heavy Industry	311	0.060
9	12	Lighting	2011	Delamp 8' with reflector	Lamp	Light Industry	348	0.063
9	13	Lighting	2011	Delamp 8' with reflector	Lamp	Miscellaneous	354	0.067
10	1	Lighting	2011	HP T8 (4') and ballast	Lamp	Office	63.3	0.012
10	2	Lighting	2011	HP T8 (4') and ballast	Lamp	K-12 School	43.3	0.012
10	3	Lighting	2011	HP T8 (4') and ballast	Lamp	College / University	61.6	0.016

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10	5	Lighting	2011	HP T8 (4') and ballast	Lamp	Retail/Service	64.0	0.017
10	6	Lighting	2011	HP T8 (4') and ballast	Lamp	Restaurant	85.4	0.017
10	7	Lighting	2011	HP T8 (4') and ballast	Lamp	Hotel/Motel	94.5	0.0040
10	8	Lighting	2011	HP T8 (4') and ballast	Lamp	Medical	102	0.017
10	9	Lighting	2011	HP T8 (4') and ballast	Lamp	Grocery	77.5	0.013
10	10	Lighting	2011	HP T8 (4') and ballast	Lamp	WareHouse	62.5	0.010
10	11	Lighting	2011	HP T8 (4') and ballast	Lamp	Heavy Industry	63.6	0.012
10	12	Lighting	2011	HP T8 (4') and ballast	Lamp	Light Industry	71.1	0.013
10	13	Lighting	2011	HP T8 (4') and ballast	Lamp	Miscellaneous	72.2	0.014
11	1	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Office	75.0	0.014
11	2	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	K-12 School	51.3	0.015
11	3	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	College / University	73.0	0.019
11	5	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Retail/Service	75.9	0.020
11	6	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Restaurant	101	0.021
11	7	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Hotel/Motel	112	0.0047
11	8	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Medical	120	0.020
11	9	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Grocery	91.9	0.015
11	10	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	WareHouse	74.1	0.012
11	11	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Heavy Industry	75.3	0.014
11	12	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Light Industry	84.3	0.015
11	13	Lighting	2011	Reduced Wattage T8 (4') and Ballast	Lamp	Miscellaneous	85.6	0.016
12	1	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Office	23.4	0.0044
12	2	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	K-12 School	16.0	0.0046
12	3	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	College / University	22.8	0.0058
12	5	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Retail/Service	23.7	0.0061
12	6	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Restaurant	31.6	0.0065
12	7	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Hotel/Motel	35.0	0.0015
12	8	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Medical	37.7	0.0061
12	9	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Grocery	28.7	0.0048
12	10	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	WareHouse	23.2	0.0039
12	11	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Heavy Industry	23.5	0.0045
12	12	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Light Industry	26.3	0.0047
12	13	Lighting	2011	Reduced Wattage T8 (4') Lamp Only	Lamp	Miscellaneous	26.7	0.0051
13	1	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Office	89.0	0.017
13	2	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	K-12 School	60.9	0.017
13	3	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	College / University	86.7	0.022
13	5	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Retail/Service	90.1	0.023
13	6	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Restaurant	120	0.025
13	7	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Hotel/Motel	133	0.0056
13	8	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Medical	143	0.023
13	9	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Grocery	109	0.018
13	10	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	WareHouse	88.0	0.015
13	11	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Heavy Industry	89.5	0.017
13	12	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Light Industry	100	0.018
13	13	Lighting	2011	Reduced Wattage T8 (8') and Ballast	Lamp	Miscellaneous	102	0.019
14	1	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Office	32.8	0.0062
14	2	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	K-12 School	22.4	0.0064
14	3	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	College / University	31.9	0.0081
14	5	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Retail/Service	33.2	0.0086
14	6	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Restaurant	44.3	0.0091
14	7	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Hotel/Motel	49.0	0.0021
14	8	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Medical	52.7	0.0086
14	9	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Grocery	40.2	0.0067
14	10	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	WareHouse	32.4	0.0054
14	11	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Heavy Industry	33.0	0.0063
14	12	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Light Industry	36.9	0.0066
14	13	Lighting	2011	Reduced Wattage T8 (8') Lamp Only	Lamp	Miscellaneous	37.4	0.0071

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15	1	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Office	347	0.066
15	2	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	K-12 School	237	0.067
15	3	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	College / University	338	0.086
15	5	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Retail/Service	351	0.091
15	6	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Restaurant	468	0.096
15	7	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Hotel/Motel	518	0.022
15	8	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Medical	557	0.090
15	9	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Grocery	425	0.071
15	10	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	WareHouse	343	0.057
15	11	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Heavy Industry	348	0.067
15	12	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Light Industry	390	0.070
15	13	Lighting	2011	Metal Halides (Pulse start or Ceramic) 100W or less	Lamp	Miscellaneous	396	0.075
16	1	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Office	473	0.090
16	2	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	K-12 School	324	0.092
16	3	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	College / University	461	0.12
16	5	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Retail/Service	479	0.12
16	6	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Restaurant	639	0.13
16	7	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Hotel/Motel	707	0.030
16	8	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Medical	761	0.12
16	9	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Grocery	580	0.097
16	10	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	WareHouse	468	0.078
16	11	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Heavy Industry	476	0.091
16	12	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Light Industry	532	0.096
16	13	Lighting	2011	Metal Halides (Pulse start or Ceramic) 101W -200W	Lamp	Miscellaneous	540	0.10
17	1	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Office	628	0.12
17	2	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	K-12 School	430	0.12
17	3	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	College / University	611	0.16
17	5	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Retail/Service	636	0.16
17	6	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Restaurant	848	0.17
17	7	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Hotel/Motel	938	0.040
17	8	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Medical	1010	0.16
17	9	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Grocery	769	0.13
17	10	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	WareHouse	621	0.10
17	11	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Heavy Industry	631	0.12
17	12	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Light Industry	706	0.13
17	13	Lighting	2011	Metal Halides (Pulse start or Ceramic) 201W-350W	Lamp	Miscellaneous	717	0.14
19	1	Lighting	2011	Exit Signs	Sign	Office	296	0.036
19	2	Lighting	2011	Exit Signs	Sign	K-12 School	280	0.039
19	3	Lighting	2011	Exit Signs	Sign	College / University	318	0.043
19	5	Lighting	2011	Exit Signs	Sign	Retail/Service	302	0.041
19	6	Lighting	2011	Exit Signs	Sign	Restaurant	322	0.045
19	7	Lighting	2011	Exit Signs	Sign	Hotel/Motel	253	0.041
19	8	Lighting	2011	Exit Signs	Sign	Medical	330	0.046
19	9	Lighting	2011	Exit Signs	Sign	Grocery	289	0.039
19	10	Lighting	2011	Exit Signs	Sign	WareHouse	257	0.031
19	11	Lighting	2011	Exit Signs	Sign	Heavy Industry	249	0.029
19	12	Lighting	2011	Exit Signs	Sign	Light Industry	250	0.029
19	13	Lighting	2011	Exit Signs	Sign	Miscellaneous	295	0.040
20	1	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Office	1.41	0.000057
20	2	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	K-12 School	0.962	0.000062
20	3	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	College / University	1.37	0.000068
20	5	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Retail/Service	1.42	0.000066
20	6	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Restaurant	1.90	0.000072
20	7	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Hotel/Motel	2.10	0.000065
20	8	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Medical	2.26	0.000073
20	9	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Grocery	1.72	0.000062
20	10	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	WareHouse	1.39	0.000050

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20	11	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Heavy Industry	1.41	0.000046
20	12	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Light Industry	1.58	0.000046
20	13	Lighting	2011	Occupancy Sensor Lighting	Connected Watt	Miscellaneous	1.60	0.000063
21	1	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Office	4.69	0.00089
21	2	Lighting	2011	New T5/T8 Fixture	Watt Reduced	K-12 School	3.21	0.00091
21	3	Lighting	2011	New T5/T8 Fixture	Watt Reduced	College / University	4.56	0.0012
21	5	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Retail/Service	4.74	0.0012
21	6	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Restaurant	6.33	0.0013
21	7	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Hotel/Motel	7.00	0.00030
21	8	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Medical	7.53	0.0012
21	9	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Grocery	5.74	0.00096
21	10	Lighting	2011	New T5/T8 Fixture	Watt Reduced	WareHouse	4.63	0.00078
21	12	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Light Industry	5.27	0.00095
21	12	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Light Industry	5.27	0.00095
21	13	Lighting	2011	New T5/T8 Fixture	Watt Reduced	Miscellaneous	5.35	0.0010
22	1	Lighting	2011	2' Lamp and Ballast	Lamp	Office	53.9	0.010
22	2	Lighting	2011	2' Lamp and Ballast	Lamp	K-12 School	36.9	0.010
22	3	Lighting	2011	2' Lamp and Ballast	Lamp	College / University	52.5	0.013
22	5	Lighting	2011	2' Lamp and Ballast	Lamp	Retail/Service	54.5	0.014
22	6	Lighting	2011	2' Lamp and Ballast	Lamp	Restaurant	72.8	0.015
22	7	Lighting	2011	2' Lamp and Ballast	Lamp	Hotel/Motel	80.5	0.0034
22	8	Lighting	2011	2' Lamp and Ballast	Lamp	Medical	86.6	0.014
22	9	Lighting	2011	2' Lamp and Ballast	Lamp	Grocery	66.0	0.011
22	10	Lighting	2011	2' Lamp and Ballast	Lamp	WareHouse	53.3	0.0089
22	11	Lighting	2011	2' Lamp and Ballast	Lamp	Heavy Industry	54.2	0.010
22	12	Lighting	2011	2' Lamp and Ballast	Lamp	Light Industry	60.6	0.011
22	13	Lighting	2011	2' Lamp and Ballast	Lamp	Miscellaneous	61.5	0.012
23	1	Lighting	2011	3' Lamp and Ballast	Lamp	Office	65.6	0.012
23	2	Lighting	2011	3' Lamp and Ballast	Lamp	K-12 School	44.9	0.013
23	3	Lighting	2011	3' Lamp and Ballast	Lamp	College / University	63.9	0.016
23	5	Lighting	2011	3' Lamp and Ballast	Lamp	Retail/Service	66.4	0.017
23	6	Lighting	2011	3' Lamp and Ballast	Lamp	Restaurant	88.6	0.018
23	7	Lighting	2011	3' Lamp and Ballast	Lamp	Hotel/Motel	98.0	0.0042
23	8	Lighting	2011	3' Lamp and Ballast	Lamp	Medical	105	0.017
23	9	Lighting	2011	3' Lamp and Ballast	Lamp	Grocery	80.4	0.013
23	10	Lighting	2011	3' Lamp and Ballast	Lamp	WareHouse	64.8	0.011
23	11	Lighting	2011	3' Lamp and Ballast	Lamp	Heavy Industry	65.9	0.013
23	12	Lighting	2011	3' Lamp and Ballast	Lamp	Light Industry	73.8	0.013
23	13	Lighting	2011	3' Lamp and Ballast	Lamp	Miscellaneous	74.9	0.014
24	1	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Office	56.2	0.011
24	2	Lighting	2011	4' U Tube T8 and Ballast	Lamp	K-12 School	38.5	0.011
24	3	Lighting	2011	4' U Tube T8 and Ballast	Lamp	College / University	54.8	0.014
24	5	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Retail/Service	56.9	0.015
24	6	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Restaurant	75.9	0.016
24	7	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Hotel/Motel	84.0	0.0036
24	8	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Medical	90.4	0.015
24	9	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Grocery	68.9	0.011
24	10	Lighting	2011	4' U Tube T8 and Ballast	Lamp	WareHouse	55.6	0.0093
24	11	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Heavy Industry	56.5	0.011
24	12	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Light Industry	63.2	0.011
24	13	Lighting	2011	4' U Tube T8 and Ballast	Lamp	Miscellaneous	64.2	0.012
25	1	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Office	342	0.039
25	2	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	K-12 School	342	0.039
25	3	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	College / University	342	0.039
25	5	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Retail/Service	342	0.039
25	6	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Restaurant	342	0.039
25	7	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Hotel/Motel	342	0.039

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25	8	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Medical	342	0.039
25	9	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Grocery	342	0.039
25	10	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	WareHouse	342	0.039
25	11	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Heavy Industry	342	0.039
25	12	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Light Industry	342	0.039
25	13	Lighting	2011	Bi-Level Stairwell /Hall /Garage Fixtures	Fixture	Miscellaneous	342	0.039
26	1	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Office	351	0.067
26	2	Lighting	2011	CMH Integral Ballast Lamp	Fixture	K-12 School	240	0.068
26	3	Lighting	2011	CMH Integral Ballast Lamp	Fixture	College / University	342	0.087
26	5	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Retail/Service	356	0.092
26	6	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Restaurant	474	0.097
26	7	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Hotel/Motel	525	0.022
26	8	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Medical	565	0.092
26	9	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Grocery	431	0.072
26	10	Lighting	2011	CMH Integral Ballast Lamp	Fixture	WareHouse	347	0.058
26	11	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Heavy Industry	353	0.068
26	12	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Light Industry	395	0.071
26	13	Lighting	2011	CMH Integral Ballast Lamp	Fixture	Miscellaneous	401	0.076
28	1	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Office	159	0.030
28	2	Lighting	2011	LED Channel Signs Interior <=2'	Letter	K-12 School	109	0.031
28	3	Lighting	2011	LED Channel Signs Interior <=2'	Letter	College / University	155	0.039
28	5	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Retail/Service	161	0.042
28	6	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Restaurant	215	0.044
28	7	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Hotel/Motel	238	0.010
28	8	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Medical	256	0.042
28	9	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Grocery	195	0.033
28	10	Lighting	2011	LED Channel Signs Interior <=2'	Letter	WareHouse	157	0.026
28	11	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Heavy Industry	160	0.031
28	12	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Light Industry	179	0.032
28	13	Lighting	2011	LED Channel Signs Interior <=2'	Letter	Miscellaneous	182	0.034
29	1	Lighting	2011	LED Channel Signs Interior >2'	Letter	Office	403	0.077
29	2	Lighting	2011	LED Channel Signs Interior >2'	Letter	K-12 School	276	0.078
29	3	Lighting	2011	LED Channel Signs Interior >2'	Letter	College / University	392	0.100
29	5	Lighting	2011	LED Channel Signs Interior >2'	Letter	Retail/Service	408	0.11
29	6	Lighting	2011	LED Channel Signs Interior >2'	Letter	Restaurant	544	0.11
29	7	Lighting	2011	LED Channel Signs Interior >2'	Letter	Hotel/Motel	602	0.026
29	8	Lighting	2011	LED Channel Signs Interior >2'	Letter	Medical	648	0.11
29	9	Lighting	2011	LED Channel Signs Interior >2'	Letter	Grocery	494	0.082
29	10	Lighting	2011	LED Channel Signs Interior >2'	Letter	WareHouse	398	0.067
29	11	Lighting	2011	LED Channel Signs Interior >2'	Letter	Heavy Industry	405	0.078
29	12	Lighting	2011	LED Channel Signs Interior >2'	Letter	Light Industry	453	0.081
29	13	Lighting	2011	LED Channel Signs Interior >2'	Letter	Miscellaneous	460	0.087
30	1	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Office	146	0
30	2	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	K-12 School	146	0
30	3	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	College / University	146	0
30	5	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Retail/Service	146	0
30	6	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Restaurant	146	0
30	7	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Hotel/Motel	146	0
30	8	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Medical	146	0
30	9	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Grocery	146	0
30	10	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	WareHouse	146	0
30	11	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Heavy Industry	146	0
30	12	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Light Industry	146	0
30	13	Lighting	2011	LED Channel Signs Outdoor <=2'	Letter	Miscellaneous	146	0
31	1	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Office	370	0
31	2	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	K-12 School	370	0
31	3	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	College / University	370	0

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31	5	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Retail/Service	370	0
31	6	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Restaurant	370	0
31	7	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Hotel/Motel	370	0
31	8	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Medical	370	0
31	9	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Grocery	370	0
31	10	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	WareHouse	370	0
31	11	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Heavy Industry	370	0
31	12	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Light Industry	370	0
31	13	Lighting	2011	LED Channel Signs Outdoor >2'	Letter	Miscellaneous	370	0
32	1	Lighting	2011	LED Lamps	Lamp	Office	155	0.027
32	2	Lighting	2011	LED Lamps	Lamp	K-12 School	106	0.030
32	3	Lighting	2011	LED Lamps	Lamp	College / University	151	0.033
32	5	Lighting	2011	LED Lamps	Lamp	Retail/Service	157	0.033
32	6	Lighting	2011	LED Lamps	Lamp	Restaurant	209	0.043
32	7	Lighting	2011	LED Lamps	Lamp	Hotel/Motel	231	0.0084
32	8	Lighting	2011	LED Lamps	Lamp	Medical	249	0.034
32	9	Lighting	2011	LED Lamps	Lamp	Grocery	189	0.023
32	10	Lighting	2011	LED Lamps	Lamp	WareHouse	153	0.021
32	11	Lighting	2011	LED Lamps	Lamp	Heavy Industry	155	0.026
32	12	Lighting	2011	LED Lamps	Lamp	Light Industry	174	0.026
32	13	Lighting	2011	LED Lamps	Lamp	Miscellaneous	177	0.029
33	1	Lighting	2011	LED OPEN Sign	Sign	Office	740	0.14
33	2	Lighting	2011	LED OPEN Sign	Sign	K-12 School	506	0.14
33	3	Lighting	2011	LED OPEN Sign	Sign	College / University	721	0.18
33	5	Lighting	2011	LED OPEN Sign	Sign	Retail/Service	749	0.19
33	6	Lighting	2011	LED OPEN Sign	Sign	Restaurant	1000	0.20
33	7	Lighting	2011	LED OPEN Sign	Sign	Hotel/Motel	1110	0.047
33	8	Lighting	2011	LED OPEN Sign	Sign	Medical	1190	0.19
33	9	Lighting	2011	LED OPEN Sign	Sign	Grocery	907	0.15
33	10	Lighting	2011	LED OPEN Sign	Sign	WareHouse	732	0.12
33	11	Lighting	2011	LED OPEN Sign	Sign	Heavy Industry	744	0.14
33	12	Lighting	2011	LED OPEN Sign	Sign	Light Industry	833	0.15
33	13	Lighting	2011	LED OPEN Sign	Sign	Miscellaneous	845	0.16
34	1	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Office	84.3	0.0034
34	2	Lighting	2011	Plug Load Occupancy Sensors	Sensor	K-12 School	57.7	0.0037
34	3	Lighting	2011	Plug Load Occupancy Sensors	Sensor	College / University	82.1	0.0041
34	5	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Retail/Service	85.4	0.0040
34	6	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Restaurant	114	0.0043
34	7	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Hotel/Motel	126	0.0039
34	8	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Medical	136	0.0044
34	9	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Grocery	103	0.0037
34	10	Lighting	2011	Plug Load Occupancy Sensors	Sensor	WareHouse	83.4	0.0030
34	11	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Heavy Industry	84.8	0.0028
34	12	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Light Industry	94.8	0.0028
34	13	Lighting	2011	Plug Load Occupancy Sensors	Sensor	Miscellaneous	96.3	0.0038
36	1	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Office	1030	0.12
36	2	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	K-12 School	1030	0.12
36	3	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	College / University	1030	0.12
36	5	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Retail/Service	1030	0.12
36	6	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Restaurant	1030	0.12
36	7	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Hotel/Motel	1030	0.12
36	8	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Medical	1030	0.12
36	9	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Grocery	1030	0.12
36	10	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	WareHouse	1030	0.12
36	11	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Heavy Industry	1030	0.12
36	12	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Light Industry	1030	0.12
36	13	Lighting	2011	Sensor-Controlled Parking Lot Bi-Level Fixture	Fixture	Miscellaneous	1030	0.12

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37	1	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Office	586	0
37	2	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	K-12 School	586	0
37	3	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	College / University	586	0
37	5	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Retail/Service	586	0
37	6	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Restaurant	586	0
37	7	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Hotel/Motel	586	0
37	8	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Medical	586	0
37	9	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Grocery	586	0
37	10	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	WareHouse	586	0
37	11	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Heavy Industry	586	0
37	12	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Light Industry	586	0
37	13	Lighting	2011	Sensor-Controlled Wall Pack Fixtures	Fixture	Miscellaneous	586	0
38	1	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Office	639	0.073
38	2	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	K-12 School	639	0.073
38	3	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	College / University	639	0.073
38	5	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Retail/Service	639	0.073
38	6	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Restaurant	639	0.073
38	7	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Hotel/Motel	639	0.073
38	8	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Medical	639	0.073
38	9	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Grocery	639	0.073
38	10	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	WareHouse	639	0.073
38	11	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Heavy Industry	639	0.073
38	12	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Light Industry	639	0.073
38	13	Lighting	2011	Garage LED or Induction Fixtures =<175W	Fixture	Miscellaneous	639	0.073
39	1	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Office	588	0.045
39	2	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	K-12 School	588	0.045
39	3	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	College / University	588	0.045
39	5	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Retail/Service	588	0.045
39	6	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Restaurant	588	0.045
39	7	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Hotel/Motel	588	0.045
39	8	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Medical	588	0.045
39	9	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Grocery	588	0.045
39	10	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	WareHouse	588	0.045
39	11	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Heavy Industry	588	0.045
39	12	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Light Industry	588	0.045
39	13	Lighting	2011	Parking Garage High Wattage Screw-in CFLs	Lamp	Miscellaneous	588	0.045
40	1	Lighting	2011	Photocells	Watt controlled	Office	0.280	0
40	2	Lighting	2011	Photocells	Watt controlled	K-12 School	0.280	0
40	3	Lighting	2011	Photocells	Watt controlled	College / University	0.280	0
40	5	Lighting	2011	Photocells	Watt controlled	Retail/Service	0.280	0
40	6	Lighting	2011	Photocells	Watt controlled	Restaurant	0.280	0
40	7	Lighting	2011	Photocells	Watt controlled	Hotel/Motel	0.280	0
40	8	Lighting	2011	Photocells	Watt controlled	Medical	0.280	0
40	9	Lighting	2011	Photocells	Watt controlled	Grocery	0.280	0
40	10	Lighting	2011	Photocells	Watt controlled	WareHouse	0.280	0
40	11	Lighting	2011	Photocells	Watt controlled	Heavy Industry	0.280	0
40	12	Lighting	2011	Photocells	Watt controlled	Light Industry	0.280	0
40	13	Lighting	2011	Photocells	Watt controlled	Miscellaneous	0.280	0
41	1	Lighting	2011	Time Clocks for Lighting	Watt controlled	Office	0.430	0
41	2	Lighting	2011	Time Clocks for Lighting	Watt controlled	K-12 School	0.430	0
41	3	Lighting	2011	Time Clocks for Lighting	Watt controlled	College / University	0.430	0
41	5	Lighting	2011	Time Clocks for Lighting	Watt controlled	Retail/Service	0.430	0
41	6	Lighting	2011	Time Clocks for Lighting	Watt controlled	Restaurant	0.430	0
41	7	Lighting	2011	Time Clocks for Lighting	Watt controlled	Hotel/Motel	0.430	0
41	8	Lighting	2011	Time Clocks for Lighting	Watt controlled	Medical	0.430	0
41	9	Lighting	2011	Time Clocks for Lighting	Watt controlled	Grocery	0.430	0
41	10	Lighting	2011	Time Clocks for Lighting	Watt controlled	WareHouse	0.430	0

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41	11	Lighting	2011	Time Clocks for Lighting	Watt controlled	Heavy Industry	0.430	0
41	12	Lighting	2011	Time Clocks for Lighting	Watt controlled	Light Industry	0.430	0
41	13	Lighting	2011	Time Clocks for Lighting	Watt controlled	Miscellaneous	0.430	0
42	1	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Office	422	0.074
42	2	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	K-12 School	288	0.083
42	3	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	College / University	411	0.091
42	5	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Retail/Service	427	0.089
42	6	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Restaurant	569	0.12
42	7	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Hotel/Motel	630	0.023
42	8	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Medical	678	0.094
42	9	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Grocery	517	0.062
42	10	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	WareHouse	417	0.058
42	11	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Heavy Industry	424	0.072
42	12	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Light Industry	474	0.072
42	13	Lighting	2011	High-Wattage Screw-in CFLs	Lamp installed	Miscellaneous	481	0.080
43	1	Lighting	2011	Time Clocks for Lighting	Watt controlled	Office	0.469	0
43	2	Lighting	2011	Time Clocks for Lighting	Watt controlled	K-12 School	0.321	0
43	3	Lighting	2011	Time Clocks for Lighting	Watt controlled	College / University	0.456	0
43	5	Lighting	2011	Time Clocks for Lighting	Watt controlled	Retail/Service	0.474	0
43	6	Lighting	2011	Time Clocks for Lighting	Watt controlled	Restaurant	0.633	0
43	7	Lighting	2011	Time Clocks for Lighting	Watt controlled	Hotel/Motel	0.700	0
43	8	Lighting	2011	Time Clocks for Lighting	Watt controlled	Medical	0.753	0
43	9	Lighting	2011	Time Clocks for Lighting	Watt controlled	Grocery	0.574	0
43	10	Lighting	2011	Time Clocks for Lighting	Watt controlled	WareHouse	0.463	0
43	11	Lighting	2011	Time Clocks for Lighting	Watt controlled	Heavy Industry	0.471	0
43	12	Lighting	2011	Time Clocks for Lighting	Watt controlled	Light Industry	0.527	0
43	13	Lighting	2011	Time Clocks for Lighting	Watt controlled	Miscellaneous	0.535	0
45	1	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Office	1290	0.15
45	2	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	K-12 School	1290	0.15
45	3	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	College / University	1290	0.15
45	5	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Retail/Service	1290	0.15
45	6	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Restaurant	1290	0.15
45	7	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Hotel/Motel	1290	0.15
45	8	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Medical	1290	0.15
45	9	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Grocery	1290	0.15
45	10	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	WareHouse	1290	0.15
45	11	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Heavy Industry	1290	0.15
45	12	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Light Industry	1290	0.15
45	13	Lighting	2011	Garage LED or Induction Fixtures 176-250W	Fixture	Miscellaneous	1290	0.15
46	1	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Office	1550	0.18
46	2	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	K-12 School	1550	0.18
46	3	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	College / University	1550	0.18
46	5	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Retail/Service	1550	0.18
46	6	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Restaurant	1550	0.18
46	7	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Hotel/Motel	1550	0.18
46	8	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Medical	1550	0.18
46	9	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Grocery	1550	0.18
46	10	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	WareHouse	1550	0.18
46	11	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Heavy Industry	1550	0.18
46	12	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Light Industry	1550	0.18
46	13	Lighting	2011	Garage LED or Induction Fixtures 251-400W	Fixture	Miscellaneous	1550	0.18
47	1	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Office	314	0
47	2	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	K-12 School	314	0
47	3	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	College / University	314	0
47	5	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Retail/Service	314	0
47	6	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Restaurant	314	0
47	7	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Hotel/Motel	314	0

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47	8	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Medical	314	0
47	9	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Grocery	314	0
47	10	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	WareHouse	314	0
47	11	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Heavy Industry	314	0
47	12	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Light Industry	314	0
47	13	Lighting	2011	Exterior LED or Induction Fixtures =<175W	Fixture	Miscellaneous	314	0
48	1	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Office	632	0
48	2	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	K-12 School	632	0
48	3	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	College / University	632	0
48	5	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Retail/Service	632	0
48	6	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Restaurant	632	0
48	7	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Hotel/Motel	632	0
48	8	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Medical	632	0
48	9	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Grocery	632	0
48	10	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	WareHouse	632	0
48	11	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Heavy Industry	632	0
48	12	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Light Industry	632	0
48	13	Lighting	2011	Exterior LED or Induction Fixtures 176-250W	Fixture	Miscellaneous	632	0
49	1	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Office	761	0
49	2	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	K-12 School	761	0
49	3	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	College / University	761	0
49	5	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Retail/Service	761	0
49	6	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Restaurant	761	0
49	7	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Hotel/Motel	761	0
49	8	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Medical	761	0
49	9	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Grocery	761	0
49	10	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	WareHouse	761	0
49	11	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Heavy Industry	761	0
49	12	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Light Industry	761	0
49	13	Lighting	2011	Exterior LED or Induction Fixtures 251-400W	Fixture	Miscellaneous	761	0
52	1	Lighting	2011	Delamp 3'	Lamp	Office	160	0.030
52	2	Lighting	2011	Delamp 3'	Lamp	K-12 School	110	0.031
52	3	Lighting	2011	Delamp 3'	Lamp	College / University	156	0.040
52	5	Lighting	2011	Delamp 3'	Lamp	Retail/Service	162	0.042
52	6	Lighting	2011	Delamp 3'	Lamp	Restaurant	216	0.044
52	7	Lighting	2011	Delamp 3'	Lamp	Hotel/Motel	239	0.010
52	8	Lighting	2011	Delamp 3'	Lamp	Medical	258	0.042
52	9	Lighting	2011	Delamp 3'	Lamp	Grocery	196	0.033
52	10	Lighting	2011	Delamp 3'	Lamp	WareHouse	158	0.027
52	11	Lighting	2011	Delamp 3'	Lamp	Heavy Industry	161	0.031
52	12	Lighting	2011	Delamp 3'	Lamp	Light Industry	180	0.032
52	13	Lighting	2011	Delamp 3'	Lamp	Miscellaneous	183	0.035
53	1	Lighting	2011	Delamp 2'	Lamp	Office	111	0.021
53	2	Lighting	2011	Delamp 2'	Lamp	K-12 School	76.0	0.022
53	3	Lighting	2011	Delamp 2'	Lamp	College / University	108	0.027
53	5	Lighting	2011	Delamp 2'	Lamp	Retail/Service	112	0.029
53	6	Lighting	2011	Delamp 2'	Lamp	Restaurant	150	0.031
53	7	Lighting	2011	Delamp 2'	Lamp	Hotel/Motel	166	0.0070
53	8	Lighting	2011	Delamp 2'	Lamp	Medical	178	0.029
53	9	Lighting	2011	Delamp 2'	Lamp	Grocery	136	0.023
53	10	Lighting	2011	Delamp 2'	Lamp	WareHouse	110	0.018
53	11	Lighting	2011	Delamp 2'	Lamp	Heavy Industry	112	0.021
53	12	Lighting	2011	Delamp 2'	Lamp	Light Industry	125	0.022
53	13	Lighting	2011	Delamp 2'	Lamp	Miscellaneous	127	0.024
54	1	Lighting	2011	Daylighting Controls	Connected Watt	Office	1.41	0.00034
54	2	Lighting	2011	Daylighting Controls	Connected Watt	K-12 School	0.962	0.00037
54	3	Lighting	2011	Daylighting Controls	Connected Watt	College / University	1.37	0.00041

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54	5	Lighting	2011	Daylighting Controls	Connected Watt	Retail/Service	1.42	0.00040
54	6	Lighting	2011	Daylighting Controls	Connected Watt	Restaurant	1.90	0.00043
54	7	Lighting	2011	Daylighting Controls	Connected Watt	Hotel/Motel	2.10	0.00039
54	8	Lighting	2011	Daylighting Controls	Connected Watt	Medical	2.26	0.00044
54	9	Lighting	2011	Daylighting Controls	Connected Watt	Grocery	1.72	0.00037
54	10	Lighting	2011	Daylighting Controls	Connected Watt	WareHouse	1.39	0.00030
54	11	Lighting	2011	Daylighting Controls	Connected Watt	Heavy Industry	1.41	0.00028
54	12	Lighting	2011	Daylighting Controls	Connected Watt	Light Industry	1.58	0.00028
54	13	Lighting	2011	Daylighting Controls	Connected Watt	Miscellaneous	1.60	0.00038
55	1	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Office	6.53	0.00050
55	2	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	K-12 School	6.53	0.00050
55	3	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	College / University	6.53	0.00050
55	5	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Retail/Service	6.53	0.00050
55	6	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Restaurant	6.53	0.00050
55	7	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Hotel/Motel	6.53	0.00050
55	8	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Medical	6.53	0.00050
55	9	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Grocery	6.53	0.00050
55	10	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	WareHouse	6.53	0.00050
55	11	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Heavy Industry	6.53	0.00050
55	12	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Light Industry	6.53	0.00050
55	13	Lighting	2011	New T8/T5 Fluorescent Exterior Fixture	Watt Reduced	Miscellaneous	6.53	0.00050
56	1	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Office	39.8	0.0076
56	2	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	K-12 School	27.2	0.0077
56	3	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	College / University	38.8	0.0099
56	5	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Retail/Service	40.3	0.010
56	6	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Restaurant	53.8	0.011
56	7	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Hotel/Motel	59.5	0.0025
56	8	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Medical	64.0	0.010
56	9	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Grocery	48.8	0.0081
56	10	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	WareHouse	39.4	0.0066
56	11	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Heavy Industry	40.0	0.0077
56	12	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Light Industry	44.8	0.0080
56	13	Lighting	2011	Retrofit T12 Fixtures with T5 Lamps and New Elec Ballast	Lamp and Ballast	Miscellaneous	45.5	0.0086
57	1	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Office	483	0.037
57	2	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	K-12 School	483	0.037
57	3	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	College / University	483	0.037
57	5	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Retail/Service	483	0.037
57	6	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Restaurant	483	0.037
57	7	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Hotel/Motel	483	0.037
57	8	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Medical	483	0.037
57	9	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Grocery	483	0.037
57	10	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	WareHouse	483	0.037
57	11	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Heavy Industry	483	0.037
57	12	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Light Industry	483	0.037
57	13	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) =<100W	Lamp	Miscellaneous	483	0.037
58	1	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Office	660	0.051
58	2	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	K-12 School	660	0.051
58	3	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	College / University	660	0.051
58	5	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Retail/Service	660	0.051
58	6	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Restaurant	660	0.051
58	7	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Hotel/Motel	660	0.051
58	8	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Medical	660	0.051
58	9	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Grocery	660	0.051
58	10	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	WareHouse	660	0.051
58	11	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Heavy Industry	660	0.051
58	12	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Light Industry	660	0.051
58	13	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 101-200W	Lamp	Miscellaneous	660	0.051

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59	1	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Office	875	0.067
59	2	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	K-12 School	875	0.067
59	3	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	College / University	875	0.067
59	5	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Retail/Service	875	0.067
59	6	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Restaurant	875	0.067
59	7	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Hotel/Motel	875	0.067
59	8	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Medical	875	0.067
59	9	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Grocery	875	0.067
59	10	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	WareHouse	875	0.067
59	11	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Heavy Industry	875	0.067
59	12	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Light Industry	875	0.067
59	13	Lighting	2011	Exterior/Garage Metal Halide (Pulse Start or Ceramic) 201-350W	Lamp	Miscellaneous	875	0.067
60	1	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Office	490	0.038
60	2	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	K-12 School	490	0.038
60	3	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	College / University	490	0.038
60	5	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Retail/Service	490	0.038
60	6	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Restaurant	490	0.038
60	7	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Hotel/Motel	490	0.038
60	8	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Medical	490	0.038
60	9	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Grocery	490	0.038
60	10	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	WareHouse	490	0.038
60	11	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Heavy Industry	490	0.038
60	12	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Light Industry	490	0.038
60	13	Lighting	2011	Exterior/Garage CMH w/Integral Ballast	Lamp	Miscellaneous	490	0.038
61	1	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Office	359	0.028
61	2	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	K-12 School	359	0.028
61	3	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	College / University	359	0.028
61	5	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Retail/Service	359	0.028
61	6	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Restaurant	359	0.028
61	7	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Hotel/Motel	359	0.028
61	8	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Medical	359	0.028
61	9	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Grocery	359	0.028
61	10	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	WareHouse	359	0.028
61	11	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Heavy Industry	359	0.028
61	12	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Light Industry	359	0.028
61	13	Lighting	2011	Hardwired CFL <=29W Garage or Exterior	Fixture	Miscellaneous	359	0.028
62	1	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Office	594	0.046
62	2	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	K-12 School	594	0.046
62	3	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	College / University	594	0.046
62	5	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Retail/Service	594	0.046
62	6	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Restaurant	594	0.046
62	7	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Hotel/Motel	594	0.046
62	8	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Medical	594	0.046
62	9	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Grocery	594	0.046
62	10	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	WareHouse	594	0.046
62	11	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Heavy Industry	594	0.046
62	12	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Light Industry	594	0.046
62	13	Lighting	2011	Hardwired CFL >=30 Watts Garage or Exterior	Fixture	Miscellaneous	594	0.046
63	1	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Office	111	0.021
63	2	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	K-12 School	76.0	0.022
63	3	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	College / University	108	0.027
63	5	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Retail/Service	112	0.029
63	6	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Restaurant	150	0.031
63	7	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Hotel/Motel	166	0.0070
63	8	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Medical	178	0.029
63	9	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Grocery	136	0.023
63	10	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	WareHouse	110	0.018

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63	11	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Heavy Industry	112	0.021
63	12	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Light Industry	125	0.022
63	13	Lighting	2011	Remove 2-foot Lamp and Install Reflector	Lamp Removed	Miscellaneous	127	0.024
64	1	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Office	160	0.030
64	2	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	K-12 School	110	0.031
64	3	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	College / University	156	0.040
64	5	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Retail/Service	162	0.042
64	6	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Restaurant	216	0.044
64	7	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Hotel/Motel	239	0.010
64	8	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Medical	258	0.042
64	9	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Grocery	196	0.033
64	10	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	WareHouse	158	0.027
64	11	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Heavy Industry	161	0.031
64	12	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Light Industry	180	0.032
64	13	Lighting	2011	Remove 3-foot Lamp and Install Reflector	Lamp Removed	Miscellaneous	183	0.035
82	1	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Office	736	0.14
82	2	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	K-12 School	503	0.14
82	3	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	College / University	716	0.18
82	5	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Retail/Service	745	0.19
82	6	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Restaurant	993	0.20
82	7	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Hotel/Motel	1100	0.047
82	8	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Medical	1180	0.19
82	9	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Grocery	901	0.15
82	10	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	WareHouse	727	0.12
82	11	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Heavy Industry	739	0.14
82	12	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Light Industry	827	0.15
82	13	Lighting	2011	≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Miscellaneous	840	0.16
83	1	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Office	211	0.040
83	2	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	K-12 School	144	0.041
83	3	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	College / University	205	0.052
83	5	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Retail/Service	213	0.055
83	6	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Restaurant	285	0.058
83	7	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Hotel/Motel	315	0.013
83	8	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Medical	339	0.055
83	9	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Grocery	258	0.043
83	10	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	WareHouse	208	0.035
83	11	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Heavy Industry	212	0.041
83	12	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Light Industry	237	0.043
83	13	Lighting	2011	150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Miscellaneous	241	0.046
84	1	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Office	211	0.040
84	2	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	K-12 School	144	0.041
84	3	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	College / University	205	0.052
84	5	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Retail/Service	213	0.055
84	6	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Restaurant	285	0.058
84	7	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Hotel/Motel	315	0.013
84	8	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Medical	339	0.055
84	9	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Grocery	258	0.043
84	10	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	WareHouse	208	0.035
84	11	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Heavy Industry	212	0.041
84	12	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Light Industry	237	0.043
84	13	Lighting	2011	250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Miscellaneous	241	0.046
85	1	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Office	375	0.071
85	2	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	K-12 School	256	0.073
85	3	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	College / University	365	0.093
85	5	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Retail/Service	379	0.098
85	6	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Restaurant	506	0.10
85	7	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Hotel/Motel	560	0.024

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85	8	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Medical	602	0.098
85	9	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Grocery	459	0.077
85	10	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	WareHouse	370	0.062
85	11	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Heavy Industry	377	0.072
85	12	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Light Industry	422	0.076
85	13	Lighting	2011	400-749 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Miscellaneous	428	0.081
86	1	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Office	1030	0.079
86	2	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	K-12 School	1030	0.079
86	3	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	College / University	1030	0.079
86	5	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Retail/Service	1030	0.079
86	6	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Restaurant	1030	0.079
86	7	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Hotel/Motel	1030	0.079
86	8	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Medical	1030	0.079
86	9	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Grocery	1030	0.079
86	10	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	WareHouse	1030	0.079
86	11	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Heavy Industry	1030	0.079
86	12	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Light Industry	1030	0.079
86	13	Lighting	2011	Exterior/Garage ≥850 Watt MH Lamp to Ceramic Discharge Lamp ≤849W	Lamp	Miscellaneous	1030	0.079
87	1	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Office	294	0.023
87	2	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	K-12 School	294	0.023
87	3	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	College / University	294	0.023
87	5	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Retail/Service	294	0.023
87	6	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Restaurant	294	0.023
87	7	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Hotel/Motel	294	0.023
87	8	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Medical	294	0.023
87	9	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Grocery	294	0.023
87	10	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	WareHouse	294	0.023
87	11	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Heavy Industry	294	0.023
87	12	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Light Industry	294	0.023
87	13	Lighting	2011	Exterior/Garage 150-249 Watt MH Lamp to Ceramic Discharge Lamp ≤149W	Lamp	Miscellaneous	294	0.023
88	1	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Office	294	0.023
88	2	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	K-12 School	294	0.023
88	3	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	College / University	294	0.023
88	5	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Retail/Service	294	0.023
88	6	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Restaurant	294	0.023
88	7	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Hotel/Motel	294	0.023
88	8	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Medical	294	0.023
88	9	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Grocery	294	0.023
88	10	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	WareHouse	294	0.023
88	11	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Heavy Industry	294	0.023
88	12	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Light Industry	294	0.023
88	13	Lighting	2011	Exterior/Garage 250-399 Watt MH Lamp to Ceramic Discharge Lamp ≤249W	Lamp	Miscellaneous	294	0.023
89	1	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Office	522	0.040
89	2	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	K-12 School	522	0.040
89	3	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	College / University	522	0.040
89	5	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Retail/Service	522	0.040
89	6	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Restaurant	522	0.040
89	7	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Hotel/Motel	522	0.040
89	8	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Medical	522	0.040
89	9	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Grocery	522	0.040
89	10	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	WareHouse	522	0.040
89	11	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Heavy Industry	522	0.040
89	12	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Light Industry	522	0.040
89	13	Lighting	2011	Exterior/Garage 400-849 Watt MH Lamp to Ceramic Discharge Lamp ≤399W	Lamp	Miscellaneous	522	0.040
90	1	Lighting	2011	LED Fixture	Fixture	Office	286	0.050
90	2	Lighting	2011	LED Fixture	Fixture	K-12 School	196	0.056
90	3	Lighting	2011	LED Fixture	Fixture	College / University	278	0.062

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90	5	Lighting	2011	LED Fixture	Fixture	Retail/Service	289	0.061
90	6	Lighting	2011	LED Fixture	Fixture	Restaurant	386	0.079
90	7	Lighting	2011	LED Fixture	Fixture	Hotel/Motel	427	0.015
90	8	Lighting	2011	LED Fixture	Fixture	Medical	459	0.064
90	9	Lighting	2011	LED Fixture	Fixture	Grocery	350	0.042
90	10	Lighting	2011	LED Fixture	Fixture	WareHouse	282	0.039
90	11	Lighting	2011	LED Fixture	Fixture	Heavy Industry	287	0.049
90	12	Lighting	2011	LED Fixture	Fixture	Light Industry	321	0.049
90	13	Lighting	2011	LED Fixture	Fixture	Miscellaneous	326	0.054
91	1	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Office	1.91	0.00034
91	2	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	K-12 School	1.31	0.00037
91	3	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	College / University	1.86	0.00041
91	5	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Retail/Service	1.93	0.00040
91	6	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Restaurant	2.58	0.00043
91	7	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Hotel/Motel	2.86	0.00039
91	8	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Medical	3.07	0.00044
91	9	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Grocery	2.34	0.00037
91	10	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	WareHouse	1.89	0.00030
91	11	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Heavy Industry	1.92	0.00028
91	12	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Light Industry	2.15	0.00028
91	13	Lighting	2011	Occupancy Sensor Plus Daylighting Controls	Watt Controlled	Miscellaneous	2.18	0.00038
92	1	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Office	70.3	0.013
92	2	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	K-12 School	48.1	0.014
92	3	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	College / University	68.4	0.017
92	5	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Retail/Service	71.1	0.018
92	6	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Restaurant	94.9	0.019
92	7	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Hotel/Motel	105	0.0044
92	8	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Medical	113	0.018
92	9	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Grocery	86.1	0.014
92	10	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	WareHouse	69.5	0.012
92	11	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Heavy Industry	70.6	0.014
92	12	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Light Industry	79.0	0.014
92	13	Lighting	2011	One 8-ft T12 Lamp to two 4-ft HP T8 Lamps and Ballast	Fixture	Miscellaneous	80.2	0.015
93	1	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Office	82.0	0.016
93	2	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	K-12 School	56.1	0.016
93	3	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	College / University	79.9	0.020
93	5	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Retail/Service	83.0	0.021
93	6	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Restaurant	111	0.023
93	7	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Hotel/Motel	122	0.0052
93	8	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Medical	132	0.021
93	9	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Grocery	100	0.017
93	10	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	WareHouse	81.0	0.014
93	11	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Heavy Industry	82.4	0.016
93	12	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Light Industry	92.2	0.017
93	13	Lighting	2011	One 8-ft T12 Lamp to two 4-ft RW T8 Lamps and Ballast	Fixture	Miscellaneous	93.6	0.018
94	1	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Office	32.8	0.0062
94	2	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	K-12 School	22.4	0.0064
94	3	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	College / University	31.9	0.0081
94	5	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Retail/Service	33.2	0.0086
94	6	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Restaurant	44.3	0.0091
94	7	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Hotel/Motel	49.0	0.0021
94	8	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Medical	52.7	0.0086
94	9	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Grocery	40.2	0.0067
94	10	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	WareHouse	32.4	0.0054
94	11	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Heavy Industry	33.0	0.0063
94	12	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Light Industry	36.9	0.0066
94	13	Lighting	2011	Reduced Wattage T5HO Lamp only	Lamp	Miscellaneous	37.4	0.0071

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95	1	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Office	609	0.12
95	2	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	K-12 School	417	0.12
95	3	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	College / University	593	0.15
95	5	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Retail/Service	617	0.16
95	6	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Restaurant	822	0.17
95	7	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Hotel/Motel	910	0.039
95	8	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Medical	979	0.16
95	9	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Grocery	746	0.12
95	10	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	WareHouse	602	0.10
95	11	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Heavy Industry	612	0.12
95	12	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Light Industry	685	0.12
95	13	Lighting	2011	Replace or Retrofit 250-399 Watt Fixture with ≤249 Watt Induction Fixture	Fixture	Miscellaneous	695	0.13
96	1	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Office	740	0.14
96	2	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	K-12 School	506	0.14
96	3	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	College / University	721	0.18
96	5	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Retail/Service	749	0.19
96	6	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Restaurant	1000	0.20
96	7	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Hotel/Motel	1110	0.047
96	8	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Medical	1190	0.19
96	9	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Grocery	907	0.15
96	10	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	WareHouse	732	0.12
96	11	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Heavy Industry	744	0.14
96	12	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Light Industry	833	0.15
96	13	Lighting	2011	Replace or Retrofit 400-600 Watt Fixture with ≤399 Watt Induction Fixture	Fixture	Miscellaneous	845	0.16
97	1	Lighting	2011	Track or mono-point LED fixture	Fixture	Office	93.7	0.018
97	2	Lighting	2011	Track or mono-point LED fixture	Fixture	K-12 School	64.1	0.018
97	3	Lighting	2011	Track or mono-point LED fixture	Fixture	College / University	91.3	0.023
97	5	Lighting	2011	Track or mono-point LED fixture	Fixture	Retail/Service	94.9	0.025
97	6	Lighting	2011	Track or mono-point LED fixture	Fixture	Restaurant	127	0.026
97	7	Lighting	2011	Track or mono-point LED fixture	Fixture	Hotel/Motel	140	0.0059
97	8	Lighting	2011	Track or mono-point LED fixture	Fixture	Medical	151	0.024
97	9	Lighting	2011	Track or mono-point LED fixture	Fixture	Grocery	115	0.019
97	10	Lighting	2011	Track or mono-point LED fixture	Fixture	WareHouse	92.6	0.016
97	11	Lighting	2011	Track or mono-point LED fixture	Fixture	Heavy Industry	94.2	0.018
97	12	Lighting	2011	Track or mono-point LED fixture	Fixture	Light Industry	105	0.019
97	13	Lighting	2011	Track or mono-point LED fixture	Fixture	Miscellaneous	107	0.020
	1	Lighting	2011	Cold Cathode	Lamp	Office	93.7	0.0165
	2	Lighting	2011	Cold Cathode	Lamp	K-12 School	64.1	0.0183
	3	Lighting	2011	Cold Cathode	Lamp	College / University	91.3	0.0203
	5	Lighting	2011	Cold Cathode	Lamp	Retail/Service	94.9	0.0198
	6	Lighting	2011	Cold Cathode	Lamp	Restaurant	126.5	0.0259
	7	Lighting	2011	Cold Cathode	Lamp	Hotel/Motel	140	0.0051
	8	Lighting	2011	Cold Cathode	Lamp	Medical	150.6	0.0209
	9	Lighting	2011	Cold Cathode	Lamp	Grocery	114.8	0.0139
	10	Lighting	2011	Cold Cathode	Lamp	WareHouse	92.6	0.0129
	11	Lighting	2011	Cold Cathode	Lamp	Heavy Industry	94.2	0.0159
	12	Lighting	2011	Cold Cathode	Lamp	Light Industry	105.4	0.0161
	13	Lighting	2011	Cold Cathode	Lamp	Miscellaneous	107	0.0177
1	1	Other	2011	Steam Cooker	Each	Office	4420	1.0
1	2	Other	2011	Steam Cooker	Each	K-12 School	4420	1.0
1	3	Other	2011	Steam Cooker	Each	College / University	4420	1.0
1	5	Other	2011	Steam Cooker	Each	Retail/Service	4420	1.0
1	6	Other	2011	Steam Cooker	Each	Restaurant	4420	1.0
1	7	Other	2011	Steam Cooker	Each	Hotel/Motel	4420	1.0
1	8	Other	2011	Steam Cooker	Each	Medical	4420	1.0
1	9	Other	2011	Steam Cooker	Each	Grocery	4420	1.0
1	10	Other	2011	Steam Cooker	Each	WareHouse	4420	1.0

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1	11	Other	2011	Steam Cooker	Each	Heavy Industry	4420	1.0
1	12	Other	2011	Steam Cooker	Each	Light Industry	4420	1.0
1	13	Other	2011	Steam Cooker	Each	Miscellaneous	4420	1.0
2	1	Other	2011	Combination Oven	Each	Office	18400	4.2
2	2	Other	2011	Combination Oven	Each	K-12 School	18400	4.2
2	3	Other	2011	Combination Oven	Each	College / University	18400	4.2
2	5	Other	2011	Combination Oven	Each	Retail/Service	18400	4.2
2	6	Other	2011	Combination Oven	Each	Restaurant	18400	4.2
2	7	Other	2011	Combination Oven	Each	Hotel/Motel	18400	4.2
2	8	Other	2011	Combination Oven	Each	Medical	18400	4.2
2	9	Other	2011	Combination Oven	Each	Grocery	18400	4.2
2	10	Other	2011	Combination Oven	Each	WareHouse	18400	4.2
2	11	Other	2011	Combination Oven	Each	Heavy Industry	18400	4.2
2	12	Other	2011	Combination Oven	Each	Light Industry	18400	4.2
2	13	Other	2011	Combination Oven	Each	Miscellaneous	18400	4.2
3	1	Other	2011	Hot Food Holding Cabinet	Each	Office	5290	0.97
3	2	Other	2011	Hot Food Holding Cabinet	Each	K-12 School	5290	0.97
3	3	Other	2011	Hot Food Holding Cabinet	Each	College / University	5290	0.97
3	5	Other	2011	Hot Food Holding Cabinet	Each	Retail/Service	5290	0.97
3	6	Other	2011	Hot Food Holding Cabinet	Each	Restaurant	5290	0.97
3	7	Other	2011	Hot Food Holding Cabinet	Each	Hotel/Motel	5290	0.97
3	8	Other	2011	Hot Food Holding Cabinet	Each	Medical	5290	0.97
3	9	Other	2011	Hot Food Holding Cabinet	Each	Grocery	5290	0.97
3	10	Other	2011	Hot Food Holding Cabinet	Each	WareHouse	5290	0.97
3	11	Other	2011	Hot Food Holding Cabinet	Each	Heavy Industry	5290	0.97
3	12	Other	2011	Hot Food Holding Cabinet	Each	Light Industry	5290	0.97
3	13	Other	2011	Hot Food Holding Cabinet	Each	Miscellaneous	5290	0.97
8	1	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Office	1120	0.084
8	2	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	K-12 School	1120	0.084
8	3	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	College / University	1120	0.084
8	5	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Retail/Service	1120	0.084
8	6	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Restaurant	1120	0.084
8	7	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Hotel/Motel	1120	0.084
8	8	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Medical	1120	0.084
8	9	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Grocery	1120	0.084
8	10	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	WareHouse	1120	0.084
8	11	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Heavy Industry	1120	0.084
8	12	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Light Industry	1120	0.084
8	13	Other	2011	Hotel Guest Room Energy Management System (Electric Heat/AC)	Each	Miscellaneous	1120	0.084
9	1	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Office	334	0.084
9	2	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	K-12 School	334	0.084
9	3	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	College / University	334	0.084
9	5	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Retail/Service	334	0.084
9	6	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Restaurant	334	0.084
9	7	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Hotel/Motel	334	0.084
9	8	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Medical	334	0.084
9	9	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Grocery	334	0.084
9	10	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	WareHouse	334	0.084
9	11	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Heavy Industry	334	0.084
9	12	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Light Industry	334	0.084
9	13	Other	2011	Hotel Guest Room Energy Management System (Non-Electric Heat/AC)	Each	Miscellaneous	334	0.084
2	1	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Office	299	0.034
2	2	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	K-12 School	299	0.034
2	3	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	College / University	299	0.034
2	5	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Retail/Service	299	0.034
2	6	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Restaurant	299	0.034
2	8	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Hotel/Motel	299	0.034

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2	8	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Medical	299	0.034
2	9	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Grocery	299	0.034
2	10	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Light Industry	299	0.034
2	10	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	WareHouse	299	0.034
2	11	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Heavy Industry	299	0.034
2	13	Refrigeration	2011	Anti-sweat control system	Per Foot of Case	Miscellaneous	299	0.034
3	1	Refrigeration	2011	EC Motor Walkin	Each	Office	870	0.099
3	2	Refrigeration	2011	EC Motor Walkin	Each	K-12 School	870	0.099
3	3	Refrigeration	2011	EC Motor Walkin	Each	College / University	870	0.099
3	5	Refrigeration	2011	EC Motor Walkin	Each	Retail/Service	870	0.099
3	6	Refrigeration	2011	EC Motor Walkin	Each	Restaurant	870	0.099
3	8	Refrigeration	2011	EC Motor Walkin	Each	Hotel/Motel	870	0.099
3	8	Refrigeration	2011	EC Motor Walkin	Each	Medical	870	0.099
3	9	Refrigeration	2011	EC Motor Walkin	Each	Grocery	870	0.099
3	10	Refrigeration	2011	EC Motor Walkin	Each	Light Industry	870	0.099
3	10	Refrigeration	2011	EC Motor Walkin	Each	WareHouse	870	0.099
3	11	Refrigeration	2011	EC Motor Walkin	Each	Heavy Industry	870	0.099
3	13	Refrigeration	2011	EC Motor Walkin	Each	Miscellaneous	870	0.099
4	1	Refrigeration	2011	EC motor Reach-In	Each	Office	369	0.034
4	2	Refrigeration	2011	EC motor Reach-In	Each	K-12 School	369	0.034
4	3	Refrigeration	2011	EC motor Reach-In	Each	College / University	369	0.034
4	5	Refrigeration	2011	EC motor Reach-In	Each	Retail/Service	369	0.034
4	6	Refrigeration	2011	EC motor Reach-In	Each	Restaurant	369	0.034
4	8	Refrigeration	2011	EC motor Reach-In	Each	Hotel/Motel	369	0.034
4	8	Refrigeration	2011	EC motor Reach-In	Each	Medical	369	0.034
4	9	Refrigeration	2011	EC motor Reach-In	Each	Grocery	369	0.034
4	10	Refrigeration	2011	EC motor Reach-In	Each	Light Industry	369	0.034
4	10	Refrigeration	2011	EC motor Reach-In	Each	WareHouse	369	0.034
4	11	Refrigeration	2011	EC motor Reach-In	Each	Heavy Industry	369	0.034
4	13	Refrigeration	2011	EC motor Reach-In	Each	Miscellaneous	369	0.034
5	1	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Office	674	0.077
5	2	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	K-12 School	674	0.077
5	3	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	College / University	674	0.077
5	5	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Retail/Service	674	0.077
5	6	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Restaurant	674	0.077
5	8	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Hotel/Motel	674	0.077
5	8	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Medical	674	0.077
5	9	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Grocery	674	0.077
5	10	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Light Industry	674	0.077
5	10	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	WareHouse	674	0.077
5	11	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Heavy Industry	674	0.077
5	13	Refrigeration	2011	Evaporator Fan Control - Shaded Pole	Each	Miscellaneous	674	0.077
6	1	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Office	24.7	0.0028
6	2	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	K-12 School	24.7	0.0028
6	3	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	College / University	24.7	0.0028
6	5	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Retail/Service	24.7	0.0028
6	6	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Restaurant	24.7	0.0028
6	8	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Hotel/Motel	24.7	0.0028
6	8	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Medical	24.7	0.0028
6	9	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Grocery	24.7	0.0028
6	10	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Light Industry	24.7	0.0028
6	10	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	WareHouse	24.7	0.0028
6	11	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Heavy Industry	24.7	0.0028
6	13	Refrigeration	2011	Door Closer - Walk-in Freezer	Each	Miscellaneous	24.7	0.0028
7	1	Refrigeration	2011	Vending Controllers Beverage	Each	Office	1610	0
7	2	Refrigeration	2011	Vending Controllers Beverage	Each	K-12 School	1610	0
7	3	Refrigeration	2011	Vending Controllers Beverage	Each	College / University	1610	0

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7	5	Refrigeration	2011	Vending Controllers Beverage	Each	Retail/Service	1610	0
7	6	Refrigeration	2011	Vending Controllers Beverage	Each	Restaurant	1610	0
7	8	Refrigeration	2011	Vending Controllers Beverage	Each	Hotel/Motel	1610	0
7	8	Refrigeration	2011	Vending Controllers Beverage	Each	Medical	1610	0
7	9	Refrigeration	2011	Vending Controllers Beverage	Each	Grocery	1610	0
7	10	Refrigeration	2011	Vending Controllers Beverage	Each	Light Industry	1610	0
7	10	Refrigeration	2011	Vending Controllers Beverage	Each	WareHouse	1610	0
7	11	Refrigeration	2011	Vending Controllers Beverage	Each	Heavy Industry	1610	0
7	13	Refrigeration	2011	Vending Controllers Beverage	Each	Miscellaneous	1610	0
8	1	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Office	1580	0.12
8	2	Refrigeration	2011	ENERGY STAR Vending Machine	Each	K-12 School	1580	0.12
8	3	Refrigeration	2011	ENERGY STAR Vending Machine	Each	College / University	1580	0.12
8	5	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Retail/Service	1580	0.12
8	6	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Restaurant	1580	0.12
8	8	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Hotel/Motel	1580	0.12
8	8	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Medical	1580	0.12
8	9	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Grocery	1580	0.12
8	10	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Light Industry	1580	0.12
8	10	Refrigeration	2011	ENERGY STAR Vending Machine	Each	WareHouse	1580	0.12
8	11	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Heavy Industry	1580	0.12
8	13	Refrigeration	2011	ENERGY STAR Vending Machine	Each	Miscellaneous	1580	0.12
9	1	Refrigeration	2011	Vending Controllers Snacks	Each	Office	387	0
9	2	Refrigeration	2011	Vending Controllers Snacks	Each	K-12 School	387	0
9	3	Refrigeration	2011	Vending Controllers Snacks	Each	College / University	387	0
9	5	Refrigeration	2011	Vending Controllers Snacks	Each	Retail/Service	387	0
9	6	Refrigeration	2011	Vending Controllers Snacks	Each	Restaurant	387	0
9	8	Refrigeration	2011	Vending Controllers Snacks	Each	Hotel/Motel	387	0
9	8	Refrigeration	2011	Vending Controllers Snacks	Each	Medical	387	0
9	9	Refrigeration	2011	Vending Controllers Snacks	Each	Grocery	387	0
9	10	Refrigeration	2011	Vending Controllers Snacks	Each	Light Industry	387	0
9	10	Refrigeration	2011	Vending Controllers Snacks	Each	WareHouse	387	0
9	11	Refrigeration	2011	Vending Controllers Snacks	Each	Heavy Industry	387	0
9	13	Refrigeration	2011	Vending Controllers Snacks	Each	Miscellaneous	387	0
10	1	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Office	400	0.061
10	2	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	K-12 School	400	0.061
10	3	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	College / University	400	0.061
10	5	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Retail/Service	400	0.061
10	6	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Restaurant	400	0.061
10	8	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Hotel/Motel	400	0.061
10	8	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Medical	400	0.061
10	9	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Grocery	400	0.061
10	10	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Light Industry	400	0.061
10	10	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	WareHouse	400	0.061
10	11	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Heavy Industry	400	0.061
10	13	Refrigeration	2011	LED Refrigerated Case Lighting	Per Door	Miscellaneous	400	0.061
12	1	Refrigeration	2011	Door Closer - Main Cooler	Each	Office	6.31	0.00072
12	2	Refrigeration	2011	Door Closer - Main Cooler	Each	K-12 School	6.31	0.00072
12	3	Refrigeration	2011	Door Closer - Main Cooler	Each	College / University	6.31	0.00072
12	5	Refrigeration	2011	Door Closer - Main Cooler	Each	Retail/Service	6.31	0.00072
12	6	Refrigeration	2011	Door Closer - Main Cooler	Each	Restaurant	6.31	0.00072
12	8	Refrigeration	2011	Door Closer - Main Cooler	Each	Hotel/Motel	6.31	0.00072
12	8	Refrigeration	2011	Door Closer - Main Cooler	Each	Medical	6.31	0.00072
12	9	Refrigeration	2011	Door Closer - Main Cooler	Each	Grocery	6.31	0.00072
12	10	Refrigeration	2011	Door Closer - Main Cooler	Each	Light Industry	6.31	0.00072
12	10	Refrigeration	2011	Door Closer - Main Cooler	Each	WareHouse	6.31	0.00072
12	11	Refrigeration	2011	Door Closer - Main Cooler	Each	Heavy Industry	6.31	0.00072
12	13	Refrigeration	2011	Door Closer - Main Cooler	Each	Miscellaneous	6.31	0.00072

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13	1	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Office	2290	0.26
13	2	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	K-12 School	2290	0.26
13	3	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	College / University	2290	0.26
13	5	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Retail/Service	2290	0.26
13	6	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Restaurant	2290	0.26
13	8	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Hotel/Motel	2290	0.26
13	8	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Medical	2290	0.26
13	9	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Grocery	2290	0.26
13	10	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Light Industry	2290	0.26
13	10	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	WareHouse	2290	0.26
13	11	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Heavy Industry	2290	0.26
13	13	Refrigeration	2011	Solid Door Freezers - ENERGY STAR	Each	Miscellaneous	2290	0.26
14	1	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Office	4960	0.57
14	2	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	K-12 School	4960	0.57
14	3	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	College / University	4960	0.57
14	5	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Retail/Service	4960	0.57
14	6	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Restaurant	4960	0.57
14	8	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Hotel/Motel	4960	0.57
14	8	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Medical	4960	0.57
14	9	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Grocery	4960	0.57
14	10	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Light Industry	4960	0.57
14	10	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	WareHouse	4960	0.57
14	11	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Heavy Industry	4960	0.57
14	13	Refrigeration	2011	Glass Door Freezer, ENERGY STARtm	Per Door	Miscellaneous	4960	0.57
16	1	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Office	219	0.025
16	2	Refrigeration	2011	Evaporator Fan Control - ECM	Each	K-12 School	219	0.025
16	3	Refrigeration	2011	Evaporator Fan Control - ECM	Each	College / University	219	0.025
16	5	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Retail/Service	219	0.025
16	6	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Restaurant	219	0.025
16	8	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Hotel/Motel	219	0.025
16	8	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Medical	219	0.025
16	9	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Grocery	219	0.025
16	10	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Light Industry	219	0.025
16	10	Refrigeration	2011	Evaporator Fan Control - ECM	Each	WareHouse	219	0.025
16	11	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Heavy Industry	219	0.025
16	13	Refrigeration	2011	Evaporator Fan Control - ECM	Each	Miscellaneous	219	0.025

Notes:

All kWh savings are calculated to three significant digits, per evaluator feedback

All kW savings are calculated to two significant digits, per evaluator feedback

For certain residential measures, deeming of algorithms is requested in lieu of deeming of specific kWh savings.

Appliance Recycling - there are thousands of combinations of unit age, size and configuration that would make kWh-level deeming impractical. All evaluated savings are determined algorithmically using a regression equation developed from extensive metering studies.

Column Key for Deemed Measure Savings - Business

Measure ID - Unique ID for each measure within its Measure Type

Building ID - Unique ID for each building type

Measure Type - Identifier for Technology or End-Use Type that measure applies to (e.g., Lighting, Refrigeration)

Program Year - Applicable four-digit program year (used in tracking database)

Measure Name - Short title of Measure

Unit - Unit of measure that savings apply to (e.g., lamp, ton, watt controlled)

Building Type - Building type that savings apply to (primarily for commercial measures)

Per-Unit kWh Savings

Per-Unit kW Savings

This table is also used to "load" the default savings values into the tracking system, to ensure consistency between the deemed measure submission and subsequent reported savings.

VSD Measure Description

The VSD savings are specific to a variety of factors. Each measure Name is constructed using the following code:

AAA-BBB-CCC-Descriptive Name

where AAA is the Installation Type from Table 1

BBB is the existing control strategy from table 2

CCC is the type of fan or compressor being retrofitted

Table 1. VSD Installation Type

Code	Description	Code	Description
SFA	HVAC Supply Air Fan	CDWP	Condenser Water Pump
RFA	HVAC Return Air Fan	CHWP	Chilled Water Pump
BEF	Building Exhaust Fan	WSP	Domestic Water Pump
MAF	Make-up Air Fan	FWP	Boiler Feed Water Pump
CTF	Cooling Tower Fan	HWP	Hot Water Circulation Pump
BDF	HVAC Boiler Draft Fan	PCP	Process Cooling/Heating Pump
PE	Process Exhaust and Make-up Fan	PM	Other Pump (specify):
FM	Other Fan (specify):	ACP	Air Compressor

Table 2. Control Before VSD

Code	Description
DD	Discharge Damper
IGV	Inlet Guide Vanes
OCV	Outlet Control/Throttle Valve
BV	Bypass
ONF	On/Off
MISC	Other (specify):

Table 3. Compressor/Fan Type

Code	Description
BI	Backward Inclined Fan
FC	Forward Curve Fan
RCP	Reciprocating Compressor
SOL	Screw Oil-less Compressor
TWS	Two-Stage Compressor
SOF	Screw Oil-Flooded Compressor
CTF	Centrifugal Compressor
VNE	Vane Compressor
MISC	Other (specify):