

## APPENDIX

SQL result - phpMyAdmin 3.2.0.1

<http://localhost/phpmyadmin/sql.php?db=accident&table=age&printvie...>

### SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 11:03 AM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `age` LIMIT 0, 30 ;

**Rows:** 6

age_id	age
3	34-44 years
1	<24 years
2	24-34 years
4	45-54 years
5	>55 years
6	unknown

cases_id	detail cause fatal fall accident_id	construction task_id	electrical task_id	source of injury detail_id	weather detail_id	company_id	cause electrical accident_id	injury event_id	detail secondary tools_id
29	0	0	2	1	1	49	4	4	0
30	0	0	7	1	1	50	4	4	0
31	0	0	16	27	1	51	6	4	3
32	0	0	16	13	1	52	6	4	0
33	0	0	16	1	1	53	6	1	3
34	0	0	18	1	1	54	6	4	3
35	0	0	18	1	1	55	6	4	3
36	0	0	2	1	1	56	4	4	2
37	0	0	16	1	1	57	6	4	3
38	0	0	16	1	1	58	6	4	3
39	0	0	13	8	2	59	20	4	0
40	0	0	10	1	1	60	4	4	3
41	0	0	13	9	1	62	14	4	3
42	0	0	12	9	1	63	1	4	3
43	0	0	14	20	1	64	4	4	0
44	0	0	8	1	1	65	15	4	0
45	0	0	14	8	1	66	4	4	5
46	0	0	15	4	1	67	4	4	3
47	0	0	7	4	1	68	26	4	0
48	0	0	10	1	1	69	4	4	0
49	0	0	19	9	1	70	14	4	0
50	0	0	7	4	1	71	18	4	0
51	0	0	2	1	1	72	4	4	3
52	0	0	2	1	1	73	2	4	0
53	0	0	2	1	1	74	26	4	0
54	0	0	2	1	1	76	4	4	0
55	0	0	2	1	1	77	27	4	0
56	0	0	2	1	1	78	26	4	5
57	6	1	0	1	1	79	2	1	0
58	6	1	0	1	1	80	2	1	3
59	0	0	1	1	1	81	2	4	79
60	20	0	0	1	1	82	2	1	79
61	0	0	2	1	1	83	4	4	79
62	24	2	0	10	2	84	2	4	59

cases_id	Inspector id	employee id	date	temperatur	howhappened	prevention	died	place	dateofreport
29	emmy	20	6/27/2010	23	Electrocution while fixing high voltage fuse-chain switch at secondary transformer. Not using PPE, and touch 11.4 KV high voltage wire without sleeves and blanket located 135cm above.	USE PPE	Y	Q	6/27/2010
30	emmy	21	6/27/2010	23	Fixing light switches in a distribution box without PPE. A worker died because his left hand touch the circuit inside distribution box and the right hand embracing a metal gate.	USE PPE	Y	W	6/27/2010
31	emmy	22	6/27/2010	23	Indirect electrocution while lifting 6 meter long, 3Kg aluminum bar from 2nd to the 4th floor and accidentally touch the overhead 11.4 KV wire without maintaining safe distance.	take care	Y	E	6/27/2010
32	emmy	23	6/27/2010	23	A worker stands on steel structure and handles H-beam steel bar used for roof frame. His head accidentally touch the 11.4 KV high voltage line located only 1.5 m above his head.	be careful	Y	R	6/27/2010
33	emmy	24	6/27/2010	23	When build a farmer house, a worker was handling the steel angles with both hands on the roof top and the metal frame accidentally touch the 69 KV high voltage wire above	TAKE CARE	Y	T	6/27/2010
34	emmy	25	6/27/2010	23	Two worker died and two others injured by electrocution when lifting steel windows with crane. The boom of the vehicle touch the 11.4 KV high voltage wire only 2 meters from building; the workers unhooked two 2.4 meters cable lines attached to the metal windows.	be careful	Y	Y	6/27/2010
35	emmy	26	6/28/2010	25	A crane assistant directed material handling process on the mobile crane vehicle and was electrocuted when the vehicle drive through 11.4 KV high voltage wire and the boom touch the high voltage wire above	Be careful to operate the crane	Y	U	6/28/2010
36	emmy	27	6/28/2010	25	Cutting high voltage pole jumper line without proper scissor and loss balance then touched the high voltage wire when reached for the jumper line above. No PPE had being used and no safety shield in work area	use PPE	Y	I	6/28/2010
37	emmy	28	6/28/2010	25	Handling 3x3x6 meter steel frame for welding on roof top. The metal material touched the 11.4 KV high voltage wire then fall to the ground	be careful	Y	O	6/28/2010
38	emmy	29	6/28/2010	25	A worker died and one injured lifting big steel plate on roof top beside the parapet. The plat tail touched the overhead 11.4 KV high voltage wire above	BE CAREFUL WHILE WORKING	Y	P	6/28/2010
39	emmy	30	6/28/2010	25	Using electric hand drill with a leakage current outdoors under a drizzle rain. A worker get electrocuted because the drills had no ground fault protection	insulate the electrical source	Y	A	6/28/2010

40	emmy	31	6/28/2010	25	Grounding wire and checking switch and fuse on the poles. Not use the PPE, a worker was electrocuted by touching a cable line (110 V low voltage) connected to a transformer 80 meter away and fall to ground from 8 meter height.	use PPE	Y	S	6/28/2010
41	emmy	33	6/28/2010	25	Right foot step on an aluminum ladder about 3.7 meters high and left foot on window frame, then tape screw with a pneumatic tapping tool that had a damaged insulation. The worker was electrocuted and fall to the ground. The green grounding had been cut.	use PPE	Y	D	6/28/2010
42	emmy	34	6/28/2010	25	A worker was electrocuted after using concrete mixing machine with his bare hands. The mixer had leakage current at the case and the connected wire was not grounded.	Use PPE and maintain the machine	Y	G	6/28/2010
43	emmy	35	6/28/2010	25	The right jaw of a worker accidentally touched welding electrode holder when perform maintenance on boiler chimney on his knees nearby the confined opening area of boiler flue	Maintain safe distance	Y	H	6/28/2010
44	emmy	36	6/28/2010	25	A plumber got electrocuted when remove exposed wire of an extension line from the socket with pliers. The socket was connected to another socket inside a factory nearby	safe work practice and use PPE while	Y	J	6/28/2010
45	emmy	37	6/28/2010	25	A worker died when stand on 3rd step of an aluminum ladder and perform welding for installing the C-beam type steel column in a newly built kitchen. One of his hand grasped the welding electrode holder and the other hand touched a 110 Volt exposed wire hanging on the wall 2 meter above the floor, because of not using PPE.	Use PPE	Y	K	6/28/2010
46	emmy	38	6/28/2010	25	A worker died when clean up power distribution box that had three rows of circuit, each had four bare copper screws. The voltage of temporary power distribution box number ML2 was 220 volts, He didn't use PPE and accidentally touched circuit that don't have insulation inside the box	use PPE	Y	L	6/28/2010
47	emmy	39	6/28/2010	25	A worker died during installing input wire of the distribution box and accidentally touched the electric fuse switch wires inside the box without degenerating the electrical system	use PPE	Y	Z	6/28/2010
48	emmy	40	6/28/2010	25	During the transformer replacement work, the helmet of a worker was removed when climbing on pole to assist his co-worker fixing the transformer . His bare head touched 11.4 KV high voltage wire without sleeves	use PPE	Y	X	6/28/2010
49	emmy	41	6/28/2010	25	A worker died when lean back at the rolling door during his lunch break. The steel rolling door touched the wire of the welding machine that has broken insulation by the steel roller shutter pressure (210V). The broken wire had not been removed after the welding job was accomplished	be careful	Y	C	6/28/2010

50	emmy	42	6/28/2010	25	Lack of grounding on all three utility poles, the worker was electrocuted by back feed voltage from local generator located in a nearby fish pond when replacing the insulator of three high voltage utility poles	PROPER INSULATE THE WIRE	Y	V	6/28/2010
51	emmy	43	6/28/2010	0	Due to poor communication, not following the foreman's order to stop, a worker was electrocuted when rewiring the utility pole without PPE and continue fixing a utility pole after the circuit had been re-energized.	Good communication	Y	B	6/28/2010
52	emmy	44	6/28/2010	24	While replacing a lightning arrester on an utility pole and waiting for his co-worker to get C connectors and safety shield on the ground, his right cheek touched the unshielded wire when repositioning,	be careful	Y	N	6/28/2010
53	emmy	45	6/28/2010	25	When shielding the high voltage wire, a worker was electrocuted after touch 11.4 KV high voltage wire and fall to ground. He climbed poles before power lines were verified to be fully de-energized by his coworkers. His co-worker cut the grounding line 149 meters away	de-energized the wire	Y	M	6/28/2010
54	emmy	46	6/28/2010	25	A worker touched 6.6 KV high voltage wire when cutting the high voltage jumper line without PPE. He climbed poles before power lines were verified to be fully de-energized.	de energize the powerline and safe	Y	WW	6/28/2010
55	emmy	47	6/28/2010	25	Replacing low voltage wire on pole. A worker was electrocuted and fell to ground after sitting on utility pole cross arm and mistakenly working on an energized high voltage item without PPE and safety belt (at 10 meter high pole).	PPE and safety belt	Y	EE	6/28/2010
56	emmy	48	6/28/2010	25	Poor communication caused a Thai worker to believe the electrical circuit had been de-energized. He climbed utility pole without permission and touched 11.4 KV high voltage wire without PPE when he was changing the direction of utility pole holder around 900	Use PPE	Y	RR	6/28/2010
57	emmy	49	6/28/2010	0					6/28/2010
58	emmy	50	6/28/2010	0					6/28/2010
59	emmy	51	6/28/2010	25	ERETT	ERET	Y	EE	6/28/2010
60	emmy	52	6/28/2010	3	ERTYU	RTGHH	Y	EEE	6/28/2010
61	emmy	53	6/28/2010	25	Electrocution while fixing high voltage fuse-chain switch at secondary transformer. Not using PPE, and touch 11.4 KV high voltage wire without sleeves and blanket located 135cm above.	use PPE	Y	Q	6/28/2010
62	emmy	54	7/15/2010	27	hit by lighting equipment	watch out	Y	T Building	7/15/2010

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:30 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `cause\_electrical\_accident` LIMIT 0, 30 ;

**Rows:** 10

cause_electrical_accident_id	cause_electrical_accident
1	Information
2	Fail to de-energize electrical system
3	Used improper PPE (PPE not used)
4	Fail to maintain safe distances
5	Poor work practices
6	Devective insulation
7	Improper grounding
8	Environment
9	Unknown cause
0	non_choice

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:31 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `cause\_fatal\_fall\_accident` LIMIT 0, 30 ;

**Rows:** 14

cause_fatal_fall_accident_id	cause_fatal_fall_accident
6	Insufficient physical capacities
5	Insufficient mental capacities
4	Distraction
3	Unsafe bodily action
2	A General lack of physical strength
15	Other
14	Inappropriate protection
13	Remove protection measures
12	Natural Disasters
11	Being pulled down
9	Lack of complying scaffolds
8	Unsafe working environment
7	Mechanical failure
1	Loss of body balance

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:32 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `company\_size` LIMIT 0, 30 ;

**Rows:** 8

company_size_id	company_size
1	<5 workers
2	5-9 workers
3	10-29 workers
4	30-49 workers
5	50-99 workers
6	100-499 workers
7	>500workers
8	Unknown



## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:32 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `construction\_task` LIMIT 0, 30 ;

**Rows:** 6

construction_task_id	construction_task
1	Removal of members and reinforcing
2	Hoisting and transport of members and materials
3	Site clean-up and work preparations
4	Structural unit element tasks
5	Unspecified task
0	-

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:40 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `detail\_secondary\_tools` LIMIT 0, 30 ;

**Rows:** 30

detail_secondary_tools_id	secondary_tools_id	detail_secondary_tools
1	1	Cabinets
2	1	Racks
3	1	Shelves
4	1	Floor
5	1	Wall
6	1	Window coverings
7	1	Furniture
8	1	Other fixtures
9	1	Heating, cooling, and cleaning machinery and appliances
10	1	Structures
11	1	Plumbing systems
12	1	Car seats
13	1	Audio and video equipment
14	1	Agricultural and garden machinery
15	2	Construction, logging, and mining machinery
16	2	Conveyors
17	2	Cranes
18	2	Hoists
19	2	Elevators
20	2	Metal, woodworking, and special Material machinery
21	2	Office and business machinery
22	2	Special process machinery
23	2	Miscellaneous machinery
24	2	Hoisting accessories
25	2	Machinery parts
26	2	Motors
27	2	Engines

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:42 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `detail\_secondary\_tools` LIMIT 30, 30 ;

**Rows:** 30

detail_secondary_tools_id	secondary_tools_id	detail_secondary_tools
31	2	Non powered hand tools
32	2	Fasteners, connectors, ropes, ties
33	3	Building materials--solid elements
34	3	Vehicles and mobile equipment parts.
35	3	Tarps and sheeting--nonmetal
36	3	Tars, sealants, caulking, insulating material
37	3	Metal materials--nonstructural
38	3	Machine, tool, and electric parts
39	3	Hoisting accessories
40	3	Chemicals and chemical products
41	3	Paper, sheets
42	3	Structural elements
43	3	Nonmetallic minerals
44	3	Apparel and textiles
45	3	Vehicles
46	3	Metallic minerals
47	3	Machinery
48	3	Lighting and plumbing fixtures
49	3	Hoses
50	3	Containers
51	3	Paint, lacquer, shellac, varnish
52	3	Floors, walkways, ground surfaces
53	4	Other structural elements
54	4	Bricks, blocks, structural stone
55	4	Unattached structural metals
56	4	Unattached building materials
57	4	Ladders

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:43 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `detail\_secondary\_tools` LIMIT 60, 30 ;

**Rows:** 20

detail_secondary_tools_id	secondary_tools_id	detail_secondary_tools
61	5	Recreation and athletic equipment
62	5	Clocks
63	5	Cooking and eating utensils (except knives)
64	5	Firearms
65	5	Health care and orthopedic equipment
66	5	Musical instruments
67	5	Sewing notions
68	5	Wheelchairs
69	5	Writing, drawing, and art supplies
70	5	Containers
71	5	Tool chests
72	5	Machinery
73	5	Mechanical jacks
74	5	Parts and materials
75	5	Hoisting accessories
76	5	Machine, tool, and electric parts
77	5	Tool parts, accessories
78	5	Tarps
79	5	High voltage electrical tools
0	0	-

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:44 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `electrical\_task` LIMIT 0, 30 ;

**Rows:** 21

electrical_task_id	electrical_task
1	Unknown
2	Installing, moving, or repairing utility pole and powerlines
3	Installing cable TV wires or telecommunications lines
4	109 Working on hot machinery or equipment
5	Working on hot light fixtures
6	109 Working on hot machinery or equipment
7	Working on electrical equipment
8	Stripping hot wires
9	Working on hot machinery or equipment
10	Other electrical work
11	Routine machine operation
12	Operating vehicles
13	Operating hand tool
14	Welding
15	Cleaning
16	Material handling
17	Servicing/ repairing
18	Guiding the load / directing the crane operator
19	Resting
20	Other non-else classified task
0	-

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:44 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `gender` LIMIT 0, 30 ;

**Rows:** 2

gender_id	gender
2	Female
1	Male

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:44 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `injury\_event` LIMIT 0, 30 ;

**Rows:** 4

<b>injury_event_id</b>	<b>injury_event</b>
1	No Injury
2	Unrecordable Injury
3	Recordable Injury
4	Fatality

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:45 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `secondary\_tools` LIMIT 0, 30 ;

**Rows:** 5

secondary_tools_id	secondary_tools
1	Furniture
2	Machinery
3	Part and Material
4	Structure and surface
5	Tools, instruments, and equipment



## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:45 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `source\_of\_injury` LIMIT 0, 30 ;

**Rows:** 9

source_of_injury_id	source_of_injury
1	High voltage wire
2	Electrical equipment
3	Electrical wires
4	Lighting equipment
5	Vehicle and mechanical Equipment
6	Power hand tools
7	Energized object
8	Flammable, combustibel, and explosive material
9	Unknown

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:46 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `source\_of\_injury\_detail` LIMIT 0, 30 ;

**Rows:** 30

source_of_injury_detail_id	source_of_injury_id	source_of_injury_detail
1	1	Overhead
2	1	Underground powerline
3	1	Railway power line
4	2	Switchboards, switches, fuses
5	2	Transformers
6	2	Electricity rail connector
7	3	Missing Insulation
8	3	Damage or aging insulation
9	3	Insulate tools handles with missing or damage insulation
10	4	Lighting fixture
11	4	Light wires
12	5	Heating, cooling, and cleaning machinery
13	5	Metal, wood working, special material machinery
14	5	Paper production and printing machinery
15	5	Textile, apparel leather production machinery
16	5	Pumps
17	5	Mixer and blender
18	5	Heavy vehicles
19	5	Other construction equipment
20	6	Welder
21	6	Electric drill
22	6	Electric sander
23	6	Chipping hammer
24	6	Electric saw
25	6	Bold threaded
26	7	Ladder
27	7	Metal material

source_of_injury_detail_id	source_of_injury_id	source_of_injury_detail
28	7	Scaffold
29	7	Signboard
30	7	Other conductive object

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:47 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `type\_industry` LIMIT 0, 30 ;

**Rows:** 16

type_industry_id	type_industry
1	Commerce (Trade)
2	Construction
3	Transport, Storage, Communication
4	Farming and fishing
5	Mining and Quarrying
6	Utility Service(Electricity)
7	Real Estate
8	Health Care & Social welfare Service
9	Other Service
10	Accommodation & eating-drinking place
11	Finance & Insurance
12	Professional, scientific & technical services
13	Educational service
14	Cultural, sporting & recreational service
15	Public administration
16	Manufacturing

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:48 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `weather` LIMIT 0, 30 ;

**Rows:** 4

weather_id	weather
1	Wet Weather
2	Warm/hot weather
3	Wind
4	Cold

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:48 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `weather\_detail` LIMIT 0, 30 ;

**Rows:** 25

weather_detail_id	weather_id	weather_detail
1	1	Rain short duration
2	1	High winds and rain together
3	1	Thunder and heavy rain
4	1	Small balls of ice falling from the sky
5	1	Very cloudy
6	1	Particles of moisture in the air
7	2	Stifling (hot, uncomfortable)
8	2	Humid (moist,damp air)
9	2	Muggy (unpleasantly warm and extremely humid)
10	2	Scorching (burning heat)
11	2	Boiling (excessively hot)
12	2	Sweltering (oppressive heat)
13	2	Close (uncomfortably warm and stuffy)
14	2	Mild (moderate; not severe or extreme)
15	2	heat wave (unusually hot weather)
16	3	Gale
17	4	Cold, but extremely
18	4	Thin white coat of ice on everything
19	4	Frozen or partly frozen rain and snow mixed
20	4	Dirty, brownish, half melted snow
21	4	Heavy snow blown by high winds
22	4	Deep banks of snow againts wall
23	4	Extremely cold, with temperatures at or below the
24	4	Change from hard, frozen state to more liquid
25	4	Change from solid to liquid under heat

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 15, 2010 at 04:48 PM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `working\_exp\_id` LIMIT 0, 30 ;

**Rows:** 6

working_exp_id	working_exp
1	<1 year
2	1-5 years
3	5-10 years
4	10-15 years
5	>15 years
6	Unknown

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 17, 2010 at 05:02 AM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `detail\_cause\_fatal\_fall\_accident` LIMIT 0, 30 ;

**Rows:** 28

detail_cause_fatal_fall_accident_id	cause_fatal_fall_accident_id	detail_cause_fatal_fall_accident
1	9	unsafe ladder
2	9	Unguarded openings
3	9	Lack of complying scaffolds
4	9	Unauthorized access to hazard area
5	9	Contact with flying object
6	9	Harmful substance
7	9	Unfixed floor covering
8	9	Bumpy & restricted walkways
9	9	Poor lighting and ventilation
10	11	Lackof Platform
11	11	Lack of Scaffold
12	11	Lack of fixed barrier
13	12	Being pulled down by collapsing
14	12	Being pulled down by Hoist
15	12	Being pulled down by Trolley
16	12	Being pulled down by ladders
17	13	Rain
18	13	Strong Wind
19	13	Earthquake
20	13	Thunder
21	14	Removal of barriers to facilitate material handling
22	14	The release of anchors after finishing a task
23	15	a. Unfixed floor cover
24	15	b. Insecure warning barrier
25	15	Broke Personnal Protective Equipment



<b>detail_cause_fatal_fall_accident_id</b>	<b>cause_fatal_fall_accident_id</b>	<b>detail_cause_fatal_fall_accident</b>
26	15	Ineffective safety net
27	15	Lack of secure anchor
0	0	-

## SQL result

**Host:** localhost

**Database:** accident

**Generation Time:** Jul 17, 2010 at 05:03 AM

**Generated by:** phpMyAdmin 3.2.0.1 / MySQL 5.1.37

**SQL query:** SELECT \* FROM `detail\_cause\_electrical\_accident` LIMIT 0, 30 ;

**Rows:** 29

detail_cause_electrical_accident_id	cause_electrical_accident_id	detail_cause_electrical_accident
1	5	Missing insulation
2	1	Not following Lock out/tagout
3	2	Defective Personal Protective Equipment
4	2	Personel Protective Equipment had not being used
5	3	Movement and Loss of Balance
6	3	Fail to maintain distance when driving vehicle
7	4	Task Error
8	4	Improper driving maneuver or hosting
9	4	Improper outfit
10	4	Inadequate wiring
11	4	Operate electrical switch with wet hands
12	4	Walking on ladders and break the power line
13	1	Fail to test the circuit element and electrical parts
14	5	Damage insulation
15	3	Exposed electircal parts
16	5	Insulated tool handles with damage missing insulation
17	6	Improperly protected bt a GFCI
18	6	Backfeed voltage
19	6	Induced current
20	6	Improper Grounding of assosiated fence,housing,enclosure,and supporting structure
21	7	Wet condition

detail_cause_electrical_accident_id	cause_electrical_accident_id	detail_cause_electrical_accident
22	7	Cramped condition
23	7	Low lighting
24	7	Strong wind
25	7	Struct by foreign object
26	1	Fail to check the status of the electrical system
27	2	Protective device and sheild were not used
28	4	Other unsafe work practice
0	0	-

