

## Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 704

Rate Group Description: ELECTRICAL AND INCIDENTAL CONSTRUCTION SERVICES

Accident Year	MSD Number of Claims	% LTI Claims Count	MSD LTD Accident Cost	% LTI Claims Cost	MSD LTD Number of Days Lost	% LTI Claims Days Lost	LTI Frequency
YTD 2006	131	28.54	\$589,215.73	22.13	5,101.1	32.88	0.44
2005	205	37.48	\$1,168,600.42	22.74	13,579.1	45.14	0.66
2004	218	36.76	\$2,424,518.70	31.77	19,290.9	39.66	0.69
2003	172	31.16	\$2,485,923.00	24.69	22,845.5	33.26	0.54
<b>Total for Accident Years Shown/Avg MSD Freq.</b>	<b>726</b>	<b>33.75</b>	<b>\$6,668,257.85</b>	<b>26.15</b>	<b>60,816.6</b>	<b>37.33</b>	<b>0.58</b>

### Part of Body Groupings with Most MSD Claims (top 5 for Accident Year)

Accident Year	Part of Body	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
YTD 2006	BACK & SPINE	59	\$214,596.85	1,876.0
	LEGS KNEES ANKLES FEET	32	\$152,689.83	1,331.1
	SHOULDER	11	\$80,001.75	452.0
	HIPS PELVIS GROIN	10	\$60,181.77	638.0
	WRISTS HANDS FINGERS	6	\$26,872.89	278.3
2005	BACK & SPINE	100	\$486,018.43	6,217.1
	LEGS KNEES ANKLES FEET	45	\$246,572.45	2,494.8
	SHOULDER	16	\$173,771.95	1,957.7
	HIPS PELVIS GROIN	13	\$49,085.32	428.0
	ARMS ELBOWS FOREARMS	11	\$76,203.56	582.5
2004	BACK & SPINE	107	\$1,130,027.62	8,331.2
	LEGS KNEES ANKLES FEET	52	\$547,748.14	4,108.0
	SHOULDER	17	\$157,915.24	2,159.3
	WRISTS HANDS FINGERS	12	\$84,048.42	993.9
	ARMS ELBOWS FOREARMS	11	\$265,030.03	1,901.5
2003	BACK & SPINE	86	\$944,535.32	10,037.3
	LEGS KNEES ANKLES FEET	31	\$744,951.26	4,822.4
	WRISTS HANDS FINGERS	12	\$230,797.25	1,812.5
	SHOULDER	10	\$210,999.60	1,944.0
	HIPS PELVIS GROIN	10	\$31,599.44	284.3

### Occupations with Most MSD Claims (top 5 for Accident Year)

Accident Year	Occupation	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
YTD 2006	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	79	\$442,875.97	3,300.2
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	10	\$42,091.74	416.8
	TRADES HELPERS AND LABOURERS	7	\$6,864.44	68.0
	OCCUPATION NOT STATED	5	\$20,618.02	263.0
	TECHNICAL OCCUPS. IN ELECTRONICS AND ELECTRICAL ENGINEERING	5	\$14,515.40	162.2
2005	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	122	\$744,803.67	8,631.8
	CONTRACTORS AND SUPERVISORS, TRADES AND RELATED WORKERS	14	\$60,899.02	897.1

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Accident Year	Occupation	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
2005	TRADES HELPERS AND LABOURERS	12	\$60,464.86	776.0
	OCCUPATION NOT STATED	10	\$42,109.62	375.3
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	7	\$66,294.99	555.5
2004	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	124	\$1,480,123.91	9,688.0
	TRADES HELPERS AND LABOURERS	17	\$163,665.64	2,205.3
	CONTRACTORS AND SUPERVISORS, TRADES AND RELATED WORKERS	16	\$254,909.49	1,713.4
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	13	\$90,970.42	1,144.7
	OCCUPATION NOT STATED	8	\$158,731.50	936.5
2003	ELECTRICAL TRADES AND TELECOMMUNICATION OCCUPATIONS	99	\$1,613,270.29	14,704.1
	TRADES HELPERS AND LABOURERS	15	\$216,697.89	1,822.0
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	12	\$158,181.71	1,251.4
	CONTRACTORS AND SUPERVISORS, TRADES AND RELATED WORKERS	8	\$96,285.49	1,586.0
	MOTOR VEHICLE AND TRANSIT DRIVERS	6	\$145,437.88	1,128.0

### Type of Accident with Most MSD Claims (top 5 for Accident Year)

Accident Year	Event Type	Number of Claim	LTD Accident Cost	LTD Number of Days Lost
YTD 2006	OVEREXERTION	61	\$261,584.26	2,072.3
	BODILY REACTION	44	\$179,716.80	1,857.7
	BODILY REACTIONS & EXERTION, N.E.C.	16	\$74,234.05	479.6
	REPETITIVE MOTION	9	\$73,441.00	687.5
	STATIC POSTURE WITHOUT APPLICATION OF FORCE TO AN OBJECT	1	\$239.62	4.0
2005	OVEREXERTION	90	\$531,702.39	5,706.5
	BODILY REACTION	83	\$477,387.40	6,318.9
	REPETITIVE MOTION	18	\$87,280.29	862.4
	BODILY REACTIONS & EXERTION, N.E.C.	14	\$72,230.34	691.3
2004	OVEREXERTION	96	\$993,354.84	8,346.4
	BODILY REACTION	80	\$896,498.25	5,973.5
	BODILY REACTIONS & EXERTION, N.E.C.	25	\$215,880.04	1,432.0
	REPETITIVE MOTION	17	\$318,785.57	3,539.0
2003	OVEREXERTION	82	\$679,349.73	7,492.8
	BODILY REACTION	53	\$1,047,890.46	7,927.7
	BODILY REACTIONS & EXERTION, N.E.C.	20	\$184,513.31	3,439.0
	REPETITIVE MOTION	16	\$573,101.94	3,972.0
	STATIC POSTURE WITH APPLICATION OF FORCE TO AN OBJECT	1	\$1,067.56	14.0

### Musculoskeletal Disorder (MSD) Report - By Rate Group

This report provides data on allowed lost time MSD claims attributed to the specific firm/account.  
 General Definitions: LTI: Lost Time Injury LTD: Life to date Accident Year: Year the accident occurred

Data Item	Definition / Explanation
Snapshot Date:	The month and the year for which data was updated into the Data Warehouse.
Rate Group Code:	Codes used by the WSIB to designate specific Rate Group
Rate Group Description:	Description of Rate Group

MSD Claim Counts, Benefit Costs, Days Lost and Frequencies:	
MSD Number of Claims:	Count of allowed lost time MSD claims with an accident date occurring in the Accident Year indicated.
% LTI Claims Count:	Count of allowed lost time MSD claims with an accident date occurring in the Accident Year / Count of all allowed lost time claims with an accident date occurring in the Accident Year * 100
MSD LTD Accident Cost:	Total LTD benefit costs for allowed lost time MSD claims with an accident date occurring in the Accident Year indicated.
% LTI Claims Cost:	Total LTD benefit costs for allowed lost time MSD claims with an accident date occurring in the Accident Year / Total LTD benefit costs for all allowed lost time MSD claims with an accident date occurring in the Accident Year * 100.
MSD LTD Number of Days Lost:	Total LTD days lost for allowed lost time MSD claims with an accident date occurring in the Accident Year indicated.
% LTI Claims Days Lost:	Total LTD days lost for allowed lost time MSD claims with an accident date occurring in the Accident Year / Total LTD days lost for all allowed lost time claims with an accident date occurring in the Accident Year * 100.
LTI Frequency:	Count of Allowed lost time MSD claims for the specific account / Derived Hours Worked x 200,000.

Part of Body Groupings With Most MSD Claims (top 5 for Accident Year)	
Part of Body:	Body parts grouped according to CSA Z795-96 Codes
Number of Claims:	Count of allowed lost time MSD claims with a coded body part falling into the specific body part grouping with an accident date occurring in the Accident Year indicated.
LTD Accident Cost:	Total LTD benefit costs for allowed lost time MSD claims with a coded body part falling into the specific body part grouping with an accident date occurring in the Accident Year indicated.
LTD Number of Days Lost:	Total LTD days lost for allowed lost time MSD claims with a coded body part falling into the specific body part grouping with an accident date occurring in the Accident Year indicated.

Occupations With Most MSD Claims (top 5 for Accident Year)	
Occupation:	Worker's occupation coded for allowed lost time MSD claim with an accident date occurring in the Accident Year indicated (based on National Occupational Classification coding system).
Number of Claims:	Count of allowed lost time MSD claims indicated with the indicated occupation with an accident date occurring in the Accident Year indicated.
LTD Accident Cost:	Total life to date benefit costs for Allowed lost time MSD claims with the indicated occupation with an accident date occurring in the Accident Year indicated.
LTD Number of Days Lost:	Total life to date days lost for allowed lost time MSD claims with the indicated occupation with an accident date occurring in the Accident Year indicated.

Type of Accident With Most MSD Claims (top 5 for Accident Year)	
Event Type:	Event / type of accident that resulted in the allowed lost time MSD claim with an accident date occurring in the Accident Year indicated (based on CSA Z795-96 Codes)
Number of Claims:	Count of allowed lost time MSD claims with the indicated event type with an accident date occurring in the Accident Year indicated.
LTD Accident Cost:	Total LTD benefit costs for allowed lost time MSD claims with the indicated event type with an accident date occurring in the Accident Year indicated.
LTD Number of Days Lost:	Total LTD days lost for allowed lost time MSD claims with the indicated event type with an accident date occurring in the Accident Year indicated.

Note: For Top 5 data, no data is shown if there were no allowed lost time MSD claims for the Accident Year indicated.