

## Musculoskeletal Disorder Report -- by Rate Group

Rate Group Code: 737

Rate Group Description: MILLWRIGHTING & WELDING

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 2009	21	21.21	\$68,657.74	15.02	437.4	13.30	0.27
2008	100	34.36	\$757,742.65	25.93	4,768.1	27.90	0.71
2007	68	27.76	\$1,247,175.37	24.49	7,637.5	31.94	0.52
2006	71	28.98	\$2,542,808.34	52.06	14,505.3	52.22	0.60
<b>Total for Accident Years Shown/Avg MSD Freq.</b>	<b>260</b>	<b>29.55</b>	<b>\$4,616,384.10</b>	<b>34.56</b>	<b>27,348.3</b>	<b>37.95</b>	<b>0.56</b>

Accident Year	Part of Body Groupings with Most MSD Claims (top 5 for Accident Year)	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
YTD 2009	BACK & SPINE	11	\$22,750.42	170.4
	LEGS KNEES ANKLES FEET	4	\$7,625.07	22.0
	SHOULDER	4	\$4,681.21	76.0
	WRISTS HANDS FINGERS	1	\$29,615.74	150.0
	HIPS PELVIS GROIN	1	\$3,985.30	19.0
2008	BACK & SPINE	50	\$304,912.99	2,000.7
	LEGS KNEES ANKLES FEET	13	\$76,951.72	759.0
	SHOULDER	12	\$205,462.76	1,054.0
	ARMS ELBOWS FOREARMS	5	\$24,841.57	97.5
	HEAD & NECK	4	\$91,147.40	452.0
2007	BACK & SPINE	35	\$746,589.19	4,557.6
	LEGS KNEES ANKLES FEET	16	\$52,965.83	334.9
	HIPS PELVIS GROIN	6	\$22,896.55	209.0
	SHOULDER	5	\$194,234.79	1,476.0
	WRISTS HANDS FINGERS	2	\$130,173.95	698.0
2006	BACK & SPINE	38	\$1,401,135.87	8,298.6
	LEGS KNEES ANKLES FEET	9	\$63,882.92	298.0
	SHOULDER	6	\$461,892.86	2,397.5
	ARMS ELBOWS FOREARMS	5	\$252,024.91	1,482.0
	WRISTS HANDS FINGERS	5	\$182,254.09	885.0

Accident Year	Occupations with Most MSD Claims (top 5 for Accident Year)	Number of Claims	LTD Accident Cost	LTD Number of Days Lost
YTD 2009	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	6	\$7,402.54	77.5
	CONTRACTORS AND SUPERVISORS, TRADES AND RELATED WORKERS	3	\$40,690.58	206.0
	CARPENTERS AND CABINETMAKERS	2	\$4,775.30	34.0
	PLUMBERS, PIPEFITTERS AND GAS FITTERS	2	\$2,877.23	17.0
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	2	\$1,212.35	7.9
2008	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	34	\$198,751.52	1,117.8

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2008	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	10	\$8,225.54	81.5
	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	9	\$19,678.04	62.0
	TRADES HELPERS AND LABOURERS	8	\$84,804.11	697.0
	MACHINING,METALWORKING,WOODWORKING & RELATED MACH. OPERATORS	5	\$89,177.45	651.0
2007	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	23	\$566,104.46	3,326.0
	TRADES HELPERS AND LABOURERS	8	\$192,194.97	1,057.0
	LABOURERS IN PROCESSING, MANUFACTURING AND UTILITIES	6	\$146,478.01	1,175.0
	MACHINING,METALWORKING,WOODWORKING & RELATED MACH. OPERATORS	6	\$108,203.11	763.8
	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	5	\$9,351.76	51.0
2006	METAL FORMING, SHAPING AND ERECTING OCCUPATIONS	25	\$1,215,524.57	6,408.5
	MACHINERY & TRANSPORT. EQUIP. MECHANICS (EXCP MOTOR VEHICLE)	16	\$567,170.04	2,534.0
	MACHINING,METALWORKING,WOODWORKING & RELATED MACH. OPERATORS	9	\$264,116.44	1,615.2
	OTHER INSTALLERS, REPAIRERS AND SERVICERS	4	\$163,798.54	2,046.5
	CARPENTERS AND CABINETMAKERS	3	\$55,516.28	218.0

Accident Year	Type of Accident with Most MSD Claims (top 5 for Accident Year)	Number of Claim	LTD Accident Cost	LTD Number of Days Lost
YTD 2009	OVEREXERTION	9	\$44,338.53	261.9
	BODILY REACTION	9	\$23,484.30	171.5
	BODILY REACTIONS & EXERTION, N.E.C.	3	\$834.91	4.0
	REPETITIVE MOTION	0	\$0.00	0.0
2008	OVEREXERTION	57	\$419,779.59	2,496.7
	BODILY REACTION	22	\$166,267.83	1,318.6
	BODILY REACTIONS & EXERTION, N.E.C.	12	\$51,452.38	289.8
	REPETITIVE MOTION	9	\$120,242.85	663.0
2007	OVEREXERTION	31	\$683,753.76	4,639.2
	BODILY REACTION	26	\$535,174.99	2,830.0
	REPETITIVE MOTION	6	\$19,206.69	116.0
	BODILY REACTIONS & EXERTION, N.E.C.	5	\$9,039.93	52.3
2006	OVEREXERTION	37	\$1,614,451.83	9,641.8
	BODILY REACTION	23	\$482,446.00	2,410.5
	BODILY REACTIONS & EXERTION, N.E.C.	6	\$244,474.16	1,493.0
	REPETITIVE MOTION	5	\$201,436.35	960.0

### 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.