Register of occupational hygiene consultancies suitable for QGL02 Management of Respirable Crystalline Silica in Queensland Mineral Mines and Quarries

May 2019
This document lists occupational hygiene consultancies suitable for **QGL02 Management of Respirable Crystalline Silica in Queensland Mineral Mines and Quarries**.

It is provided to operations so that they can make their own arrangements and contract with the consultancy. This list is not seen as a reference of exclusive providers to mineral mines and quarries.

All the Occupational Hygienists listed here meet the competency requirements for exposure monitoring activities – Occupational Hygienist as per QGL02 Appendix 5:

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If you are a qualified hygienist that would like to be included on this list, please contact Samantha Forster (P: 07 3199 8053 M: 0436 650 410 or samantha.forster@dnrme.qld.gov.au)
5 Sticks Consulting

Principal occupational hygienist Greg Dean (MAIOH)
Contact number 0402 333 357
Contact email greg@5sticks.com.au

Website URL www.5sticks.com.au
Physical area or region serviced all areas of Queensland

Occupational hygiene services provided:
- respirable dust and silica, inhalable dust
- noise, vibration, heat stress
- diesel particulate matter (DPM), welding fumes, asbestos
- indoor air quality, lighting, heat stress
- water quality, mould, biological hazards

Australasian Occupational Hygiene Solutions (AusOHS)

Principal occupational hygienist Naree Carton (MAIOH, COH)
Contact number 0407 277 440
Contact email naree@ausohs.com.au

Website URL www.ausohs.com.au
Physical area or region serviced all areas of Queensland

Occupational hygiene services provided:
- Site-wide occupational hygiene hazard identification and risk assessments (qualitative and quantitative)
- Evaluations for multiple hazards including heavy metals, inhalable and respirable dusts, respirable crystalline silica, coal dust, diesel particulate matter, Volatile Organic Carbons, gases, as well as physical hazards such as noise, vibration, light, and musculoskeletal stressors
- Noise Surveys, Vibration Surveys
- Statistical analysis and program design
- Corporate advice and strategy for maximising efficiency and minimising occupational exposures
Australasian Safety Services Pty Ltd
Principal occupational hygienist  David Jowett, (MAIOH)
Contact number  0427 334 444
Contact email  david@aussafety.com.au
Website URL  www.aussafety.com.au
Physical area or region serviced  all areas of Queensland

Occupational hygiene services provided:
- Respirable dust and quartz, inhalable dust
- Noise, health services including audiometry, lighting, vibration,
- Radiation, EMR & ELF, radiation
- Diesel particulate, asbestos (airborne), asbestos (building audits & surveys), isocyanates, PAH (polyaromatic hydrocarbons), welding fumes, volatile organic compounds (VOCs), synthetic mineral fibre, metal fumes, lead, formaldehyde, solvents, thermal comfort, indoor air quality
- Respirator fit testing, spirometry

Coal Services
Principal occupational hygienist  Kerrie Burton (MAIOH, COH, FAIOH)
Contact number  0447 739513
Contact email  kerrie.burton@coalservices.com.au
Website URL  www.coalservices.com.au
Physical area or region serviced  all areas of Queensland

Occupational hygiene services provided:
- Respirable Dust Sampling and Analysis, Respirable Crystalline Silica (Alpha Quartz) Analysis, Inhalable Dust Sampling and Analysis, Welding Fume Analysis
- Noise Dosimetry Assessments, Whole Body Vibration
- Diesel Particulate Sampling and Analysis
- Nitrogen Dioxide Sampling and Analysis, Volatile Organic Compounds

COHLABS
Principal occupational hygienist  Michael Shepherd (MAIOH, COH, FAIOH)
Contact number  (07) 3015 7555
Contact email  m.shepherd@cohlabs.com.au
Website URL  www.cohlabs.com.au
Physical area or region serviced  South East Queensland

Occupational hygiene services provided:
- Dust/Fumes/Gases
- Water Quality
- Asbestos Surveys/NATA accredited asbestos laboratory
du Preez Safety Health and Environmental
Principal occupational hygienist: Hugo du Preez (AQF Level 8 & >5years experience)
Contact number: 0448 549 796
Contact email: hugodupreez@bigpond.com
Website URL: www.dupreez.net.au
Physical area or region serviced: Central and North Queensland

Occupational hygiene services provided:
- Respirable and inhalable dust monitoring and assessment, welding, metallic and non-metallic dust and fumes monitoring and assessment, diesel particulate matter and ambient combustion gases monitoring and assessment, environmental dust and gas monitoring and assessment
- Inorganic and organic chemical exposures
- Personal noise monitoring and assessment, area noise surveys, environmental noise monitoring and assessment, spectral noise analysis
- Whole body vibration and hand/arm vibration including spectral analysis
- Infra (low frequency) noise measurement and assessment

Field HSE
Principal occupational hygienist: David Corbett (MAIOH, COH)
Principal occupational hygienist: Tabitha Brennan (MAIOH, COH)
Principal occupational hygienist: Faye Cameron (MAIOH)
Contact number: (07) 4952 1303
Contact email: dave.c@fieldhse.com.au
Website URL: www.fieldhse.com.au
Physical area or region serviced: Central & Northern Queensland Regions

Occupational hygiene services provided:
- Respirable Dust & Quartz, Inhalable Dust & Weld Fume, DPM, Other Atmospheric Contaminant Monitoring
- Occupational Noise Exposure Monitoring
- Whole Body Vibration Monitoring
- Thermal Risk Assessment & Monitoring
- Asbestos monitoring & identification (NATA accredited).
GCG Health Safety & Hygiene

Principal occupational hygienists
Dustin Bennett (MAIOH, COH)
Peter Knott (MAIOH, COH)
Alan Williams (MAIOH, COH)
Gavin Wellings (MAIOH, COH)
Luke Ripper (MAIOH)
Hannes Steyn (MAIOH)
Karen Tripp (MAIOH)

Contact number
Brisbane office – (07) 3216-4897
Moranbah office – 0457 443 980
Townsville office – (07) 4725 0659

Contact email
Principal - dustin@gcg.net.au
OR general inquiries - info@gcg.net.au

Website URL
www.gcg.net.au

Occupational hygiene services provided:
• Exposure monitoring, statistical sampling programs and NATA laboratory analysis.
• NATA accredited sampling and analysis for respirable and inhalable dusts, welding fume and airborne fibres.
• Realtime dust assessments, dust mapping and particle size assessments.
• Health risk assessments and health risk workshops.
• Respirator and hearing fit testing.
• Online exposure monitoring database / portal.
• Surveys – vibration, noise, lighting, heat and hazardous chemicals.
• Ventilation modelling of exposures and control review/validation programs.

Visit our blog on QGL02 and download your free checklist:
• https://www.gcg.net.au/managing-respirable-cystalline-silica-mineral-mines/

Haztek Pty Ltd

Principal occupational hygienist
Maurice Barnes (MAIOH, COH)

Contact number
Office Number: 1300 55 3001
Mobile: 0431895972

Contact email
Maurice@haztek.com.au

Website URL
www.haztek.com.au

Occupational hygiene services provided:
• System review to determine compliance with QGL02
• Baseline and scheduled health hazard exposure assessments
• Respirable dust and respirable crystalline silica (RCS) monitoring and assessment
• Inhalable dust monitoring and assessment
• Diesel particulate monitoring and assessment
• Occupational noise monitoring and assessment
Health Safety Environment Australia

Principal occupational hygienists
Dr Michael Tkaczuk (MAIOH, COH)
Jwalit Parikh (MAIOH, COH)
Ly-Huor Ly (MAIOH)
David Cooper (MAIOH)

Contact number
Rodney Fox - Managing Director
08 8152 0555 Mobile 0400 177 255

Contact email
rfox@hseaustralia.com.au

Website URL
www.hseaustralia.com.au

Physical area or region serviced
all areas of Queensland

Occupational hygiene services provided:
- Internationally accredited BOHS training programs for companies to run “in house” and publicly available programs.
  - W504 Asbestos and Other fibres
  - W204 Basic principals in occupational hygiene
- Nationally accredited asbestos assessors/hazardous substance auditors
- Respirator fit testing, spirometry, audiometric testing, ear plug fit testing on site
- NATA accredited laboratory services at our own laboratory
- Full compliance audits/surveys to QGL02
- Occupational hygiene monitoring including: noise, mould, welding fumes, thermal risk, vibration monitoring, lighting, diesel particulates, VOC monitoring

Monitor Consulting Services

Principal occupational hygienist
Dr Ross Di Corleto (MAIOH, COH, FAIOH)

Contact number
0409 278 935

Contact email
r.dicorleto@bigpond.com

Website URL
www.monitorcs.com.au

Physical area or region serviced
all areas of Queensland

Occupational hygiene services provided:
- Confined Spaces Entry and Confined Spaces Gas Monitoring
- Hazardous Substances and Understanding MSDSs
- Respiratory Protection, Heat Stress, Hearing Conservation
- Legionella
- Airborne Dusts
**OHMS Hygiene**

**Principal Occupational Hygienists**
- Queensland Principal Paul Gerber (MAIOH, COH)
- Ruairi Ward (MAIOH, COH)
- Dr. Elaine Lindars (MAIOH, COH)
- Simon Sharp (MAIOH, COH)
- Giovanni Sessarego (MAIOH, COH)
- Melissa Milo (MAIOH)

**Contact number**
1300 22 95 33 / 0405 702 075

**Contact email**
paul@ohmshygiene.com.au or info@ohmshygiene.com.au

**Website URL**

**Physical area or region served**
all areas of Queensland

**Occupational Hygiene Services Provided**
- Airborne contaminant monitoring, all relevant contaminants via accredited NIOSH, NOHSC, OSHA, MDHS or EPA methodologies. Examples include inhalable and respirable dust, respirable silica, diesel particulate matter, volatile organic compounds, welding fume etc.
- Health and Hygiene Management plans, dust management plans and audits, respirator training and respirator fit testing
- Site wide noise surveys, including personal noise dosimetry, hearing protection training and hearing protection fit testing
- Drinking Water Quality Management Plans (DWQMPs) and water quality testing
- Thermal risk assessment, radiation management, vibration monitoring, fibre monitoring & fibrous management plans, asbestos surveys

**Prensa Pty Ltd**

**Principal occupational hygienist**
- Cameron Hunter (MAIOH)

**Contact number**
0488555460

**Contact email**
cameron.hunter@prensa.com.au

**Principal occupational hygienist**
- Wade Russell (AQF Level 8 & >5years experience)

**Contact number**
0405582700

**Contact email**
wade.russell@prensa.com.au

**Contact number**
07 3291 9700

**Website URL**
http://www.prensa.com.au

**Physical area or region served**
all areas of Queensland

**Occupational hygiene services provided:**
- Airborne contaminant monitoring – including respirable and insipramible dusts. Crystalline silica, DPM, isocyanates, VOCs
- Noise – exposure and static monitoring
- Microbiological risk assessments including sampling
- Water quality assessments
- Hazardous materials (asbestos, SMF, lead, PCBs and ODSs) assessment and NATA accredited monitoring/analysis of asbestos samples
- Thermal risk assessment and monitoring
- Indoor air quality investigations
- Lighting assessments
Simtars

Principal occupational hygienist: Deborah van Zanten – (MAIOH, COH)
Contact number: 0419 772 669
Contact email: Deborah.VanZanten@simtars.com.au

Senior occupational hygienist: Anne Kelly (MAIOH, COH)
Contact number: 0419 718 518
Contact email: anne.kelly@simtars.com.au

Website URL: www.simtars.com.au
Physical area or region serviced: all areas of Queensland

Occupational hygiene services provided:
- Services covering all aspects of QGL02 including:
  - hazard identification, SEG identification, Initial qualitative risk assessment, development and documentation of baseline monitoring program, NATA accredited respirable dust sampling for baseline program,
  - NATA accredited analysis of samples for Respirable Dust and Respirable Quartz, statistical analysis of baseline data and determination of risk level, development and documentation of periodic monitoring program, assistance with preparation prior to auditing.
  - Welding fume, Diesel Particulate Matter, Volatile Organic Compounds (VOC)
  - Personal noise exposure, Whole Body Vibration
  - Asbestos surveys and fibre monitoring

SLR Consulting Pty Ltd

Principal occupational hygienists’ Dr. Su Gil Lee (COH, MAIOH)
Dr. Craig Simpson (MAIOH)

Contact numbers
- Brisbane office – (07) 3858 4800
- Mackay office – (07) 3181 3300
- Townsville office – (07) 4722 8075

Website URL: www.slrconsulting.com
Physical area or region serviced: all areas of Queensland

Occupational hygiene services provided:
- Identification and risk assessment of site wide occupational hygiene hazards, including the establishment of Similar Exposure Groups
- Development and management of baseline and periodic monitoring programs and occupational hygiene management programs, focussing on practicable exposure control
- Workplace monitoring for respirable and inhalable dust, respirable crystalline silica, inhalable dust, diesel particulate matter, welding fume, volatile organic compounds, asbestos and personal dosimetry (noise) exposure and noise mapping. Whole body and hand arm vibration and thermal (heat/cold) stress assessments
- Indoor air quality assessments including sampling for mould / bacteria
- Hazardous materials (asbestos, SMF, lead, PCBs and ODSs) assessment and NATA accredited monitoring/analysis of asbestos samples
WSP

Principal occupational hygienist: Peter Aspinall – (MAIOH, COH)
Contact email: peter.aspinall@wsp.com
Contact number: 0435146565

Technical executive: Nathan Redfern (MAIOH, COH, CMFOH)
Contact email: nathan.redfern@wsp.com
Contact number: 07 3854 6200

Website URL: https://www.wsp.com/en-AU/services/occupational-health-and-hygiene

Physical area or region serviced: all areas of Queensland

Occupational hygiene services provided:

- Services covering all aspects of QGL02 & Recognised Standard 14 including:
  - Respirable Crystalline Silica (RCS) dust hazard assessments
  - SEG identification & statistical exposure reviews
  - Qualitative risk assessments
  - Development of baseline & periodic monitoring programs, and exceedance investigation support
- Development of mining Hazard Management Plans (DPM, VOCs, Belt Splicing & Welding)
- Dangerous Goods and Chemical Audits (chemical & radiation materials)
- Asbestos Registers, sampling & clearance monitoring including NATA laboratory
- Specialty environmental and occupational health risk assessments including:
  - Human health risk assessments, toxicology reviews
  - Environmental impact statements (EIS), ecology & contaminated land management plans
  - Workplace noise assessments (personal dosimetry) and acoustic design advice
  - Indoor air quality (IAQ) assessments (mould & building HVAC reviews)
  - Health and safety system reviews and audits (fatigue, electrical, radiation, confined space)