

## **SCOTT RINEAR**

### **RELEVANT EXPERIENCE**

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#### **PROJECT MANAGER**

ARGUS PACIFIC INC.

JANUARY 2010 - PRESENT

As Project Manager, Mr. Rinear manages large hazardous materials survey projects including client contact, staff scheduling, quality control reviews, report writing, and budget tracking. Responsibilities include project management, fieldwork, construction management, and report writing.

#### **INDUSTRIAL HYGIENIST**

ARGUS PACIFIC INC.

JUNE 2006 – DECEMBER 2009

As an Industrial Hygienist, Mr. Rinear conducted technical fieldwork and prepared deliverables for industrial hygiene consulting projects. Areas of fieldwork experience include air monitoring, noise monitoring, exposure assessments, and AHERA building inspections. Responsibilities include fieldwork and report writing.

### **PROJECT ILLUSTRATIONS**

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#### **HAZARDOUS MATERIALS SURVEY**

THORNE ROAD HAZARDOUS BUILDING MATERIAL SURVEY, TACOMA, WASHINGTON

Mr. Rinear conducted a demolition-level inspection for asbestos-containing materials in the five buildings located at 1451 and 1721 Thorne Road in Tacoma, Washington. The scope included testing building materials for leachable lead (TCLP-Lead) for waste designation purposes. Mr. Rinear also prepared an inventory of additional regulated building materials, including fluorescent light tubes, polychlorinated biphenyl (PCB)-containing light ballasts and transformers, and Universal Waste lamps.

SNOQUALMIE FALLS REGULATED BUILDING MATERIALS INSPECTION

Puget Sound Energy, Bellevue

Conducted a renovation-level regulated materials inspection of approximately 20 buildings at the Puget Sound Energy Snoqualmie Falls site. Most of the buildings were occupied during the inspection.

ALEXIS HOTEL

Mortenson Construction

Provided on-call, renovation-level inspections for asbestos-containing materials (ACM) at various locations throughout the Alexis Hotel in Seattle, Washington.

SEAPORT DIV ASB – 5201 – COMMERCIAL PROPERTIES

Port of Seattle - PCS

Conducted renovation-level re-inspections of several Port of Seattle commercial properties, including Fisherman's Terminal, Maritime Industrial Center (MIC), Shilshole Bay Marina, Terminal 5 (T5), Terminal 86 (T86), Terminal 90/91 (T9091), Terminal 102 (T102), and Terminal 115 (T115). Walked through every building on each property doing quality control check of previous asbestos inspections, including the collection of bulk samples of newly observed building materials, revising/correcting existing building floor plans and entering all of the data into the URS Database. All of the buildings were occupied during the re-inspections.

ALASKA RENOVATION ADDITIONAL DESIGN SUPPORT

Port of Seattle – PCS

Conducted renovation-level asbestos inspection at the Alaska Airlines Lost Baggage Claim at SeaTac International Airport. The area was occupied by airport employees during the inspection.

#### OLYMPIC PENINSULA

##### PRIZIM, Inc.

Conducted renovation- and demolition-level inspections of approximately 18 buildings (mostly cabins and houses) located at various points throughout the Olympic National Park. None of the buildings were occupied during the inspection.

#### METROPOLE BUILDING PHASE II

##### Krekow Jennings, Inc.

Conducted multiple renovation-level asbestos inspections of the Metropole Building in Seattle, Washington. Was called in to take additional samples at various stages of the project to renovate the Metropole Building that had been severely damaged by a fire. Provided a final clearance evaluation, wherein I conducted a visual inspection of the entire building and documented areas and materials where abatement was incomplete.

#### ARDMORE ELEMENTARY SCHOOL

##### Bellevue School District

Conducted demolition-level regulated building materials inspection of Ardmore Elementary School in Bellevue, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps.

#### BELLEVUE HIGH SCHOOL

##### Bellevue School District

Conducted renovation-level regulated building materials inspection of Bellevue High School in Bellevue, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design as part of Construction Documents for ongoing, multi-phase demolition and renovation activities at the school. Provided periodic oversight during asbestos abatement activities, including quality control air monitoring, additional bulk sampling, schedule coordination with General Contractor and Asbestos Abatement Contractor, and final visual inspections and clearance of areas where abatement was performed.

#### RINGDALL MIDDLE SCHOOL

##### Bellevue School District

Conducted renovation-level regulated building materials inspection of Ringdall Middle School in Bellevue, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design as part of Construction Documents for demolition and renovation activities at the school. Provided periodic oversight during asbestos abatement activities, including quality control air monitoring, schedule coordination with General Contractor and Asbestos Abatement Contractor, and final visual inspections and clearance of areas where abatement was performed.

#### SPIRITRIDGE ELEMENTARY SCHOOL

##### Bellevue School District

Conducted demolition-level regulated building materials inspection of Spiritridge Elementary School in Bellevue, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design as part of Construction Documents for demolition activities at the school. Provided periodic oversight during asbestos abatement activities, including quality control air monitoring, additional bulk sampling, schedule coordination with General Contractor and Asbestos Abatement Contractor, and final visual inspections and clearance of areas where abatement was performed.

#### CHERRY CREST ELEMENTARY SCHOOL

Bellevue School District

Conducted demolition-level regulated building materials inspection of Cherry Crest Elementary School in Bellevue, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design as part of Construction Documents for demolition activities at the school.

#### CHINOOK MIDDLE SCHOOL

Bellevue School District

Conducted demolition-level regulated building materials inspection of Chinook Middle School in Bellevue, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design as part of Construction Documents for demolition activities at the school.

#### TESC LONGHOUSE

The Evergreen State College

Conducted renovation-level regulated building materials inspection of the TESC Longhouse in Olympia, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Aided in creating hazardous materials Project Design to be part of Construction Documents for renovation activities in the building.

#### TESC LAB ARTS ANNEX

The Evergreen State College

Conducted renovation-level regulated building materials inspection of the Lab Arts Annex on The Evergreen State College campus in Olympia, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. The building was occupied during the inspection. Provided hazardous materials Project Design as part of Construction Documents for renovation activities in the building.

#### TESC COMMUNICATIONS LAB

The Evergreen State College

Conducted renovation-level regulated building materials inspection of the Communications Lab on The Evergreen State College campus in Olympia, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. The building was occupied during the inspection. Provided hazardous materials Project Design as part of Construction Documents for renovation activities in the building. Provided periodic oversight during asbestos abatement activities, including quality control air monitoring, additional bulk sampling, schedule coordination with General Contractor and Asbestos Abatement Contractor, and final visual inspections and clearance of areas where abatement was performed.

#### TESC LAB 1 BUILDING

The Evergreen State College

Conducted renovation-level regulated building materials inspection of the Lab 1 Building on The Evergreen State College campus in Olympia, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design as part of Construction Documents for renovation activities in the building.

#### TESC RESIDENCE HALL A

The Evergreen State College

Conducted renovation-level regulated building materials inspection of Residence Hall A on The Evergreen State College campus in Olympia, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design as part of Construction Documents for renovation activities in the building.

#### REGENTS, SCOTT, COMAN HALLS

Washington State University

Conducted renovation-level regulated building materials inspections of four dormitory buildings on the Washington State University campus in Pullman, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Provided thorough reports for each building, including photograph-linked database.

#### UPS CAMPUS-WIDE ASBESTOS ASSESSMENT

University of Puget Sound

Provided project management for campus-wide asbestos assessments at the University of Puget Sound in Tacoma, Washington. Conducted renovation-level asbestos assessments of the majority of buildings on the University of Puget Sound campus, including academic and administrative buildings, and campus housing. Collected bulk samples for asbestos analysis. Most of the buildings were occupied during the inspections.

#### SPU INSPECTIONS

Seattle Pacific University

Conducted renovation-level regulated building materials inspections of various buildings on the Seattle Pacific University campus in Seattle, Washington, including academic buildings and campus housing. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps.

#### MOUNTAINEERS BUILDING

AvalonBay Communities

Conducted demolition-level regulated building materials inspection of the Mountaineers Building in Seattle, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Conducted design-level inspection. Provided periodic oversight during asbestos abatement activities, including quality control air monitoring, additional bulk sampling, schedule coordination with General Contractor and Asbestos Abatement Contractor, and final visual inspections and clearance of areas where abatement was performed, including negative pressure, Type-C enclosures.

#### SUNSET BOWL

AvalonBay Communities

Conducted demolition-level regulated building materials inspection of Sunset Bowl Seattle, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design to be used for abatement activities in the building.

#### WHATCOM MIDDLE SCHOOL

Bellingham School District

Conducted demolition-level asbestos inspection of Whatcom Middle School in Bellingham, Washington. Conducted inspection after a fire had significantly damaged the school. Collected bulk samples for asbestos analysis.

#### MOUNTLAKE TERRACE CITY HALL

City of Mountlake Terrace

Conducted demolition-level regulated building materials inspection of the Mountlake Terrace City Hall in Mountlake Terrace, Washington. Collected bulk samples for asbestos analysis and paint chip samples for lead analysis. Inventoried other regulated building materials, including mercury-containing components, polychlorinated biphenyl (PCB)-containing components, and high intensity discharge (HID) lamps. Provided hazardous materials Project Design to be used for abatement activities in the building.

#### POS RE-INSPECTIONS AND TRAINING

Port of Seattle - PCS

Provided project management and PCS personnel training for conducting renovation level re-inspections of and data entry for Port of Seattle Properties. Conducted renovation-level re-inspections of several Port of Seattle commercial properties, including Terminal 103, Terminal 104, Terminal 106, Terminal 107, and Terminal 115. Trained PCS personnel in doing walk-through of every building on each property doing quality control check of previous asbestos inspections, including the collection of bulk samples of newly observed building materials, revising/correcting existing building floor plans and entering all of the data into the POS Database.

#### REGULATED MATERIALS CONSULTING AT SELECTED STRUCTURES AT FORMER GEORGIA PACIFIC MILL PROPERTY

Port of Bellingham

Assessed the interior and exterior of multiple buildings for regulated building materials paying close attention to material condition and immediate hazards. Aided in recommendations for abatement options. Aided in developing specifications, preparation of abatement cost estimate, and development of on-going management plan to help protect public health and safety

#### **EXPOSURE MONITORING**

##### BNSF SKYKOMISH AIR AND NOISE MONITORING, SKYKOMISH, WASHINGTON

For 80 years, the town of Skykomish serviced and fueled trains for the Burlington Northern Santa Fe (BNSF) Railway. In that time, gallons of petroleum and other contaminants seeped into the soil. BNSF, the Department of Ecology, and the town of Skykomish recently finalized a remediation plan, and began work on the three year project in May of 2006. Phase one includes the removal of 70,000 cubic yards of contaminated soil and river sediment.

Argus Pacific created a site-specific Air and Noise Monitoring Plan, under which Mr. Rinear has been working as the on-site Industrial Hygienist. Mr. Rinear is currently conducting 24-hour monitoring for respirable dust at the site by assessing wind direction and sampling for airborne particulate matter (PM-10) using real-time monitoring instruments. He uses the real-time identification of PM-10 emissions during remediation activities to evaluate daily exposures.

In addition to respirable dust, Mr. Rinear conducts periodic sampling for other contaminants, including: lead; arsenic; diesel particulate matter; petroleum; and hydrocarbons; polynuclear aromatic hydrocarbons (PAHs). Under the Plan, Mr. Rinear is also monitoring noise levels at the Skykomish School and the surrounding area during remediation activities. He continuously evaluates this data for compliance with the City of Skykomish noise ordinance. Each week, Mr. Rinear prepares reports with the results of all monitoring activities and recommended remedies if required.

**BRIGHTWATER TREATMENT PLANT EXPOSURE MONITORING, WOODINVILLE, WASHINGTON**

During excavation of contaminated soil at the future Brightwater Treatment Plant, Mr. Rinear conducted personal exposure monitoring to determine appropriate PPE and comply with project contract documents. The assessment of two Northwest Construction workers involved testing for airborne lead, arsenic, cadmium, polychlorobiphenyls, polynuclear aromatic hydrocarbons, and volatile organic chemicals.

**ARSENIC AIR MONITORING AND BRIEFING, SEATAC, WASHINGTON**

Mr. Rinear collected two, 4-hour personal breathing zone arsenic air samples at the Tyee Golf Course to determine worker exposure during excavation of contaminated soils.

**SAMPLING AT BOEING**

Renton Schuchart Corporation

Conducted perimeter air monitoring for airborne lead and silica at the Boeing plant in Renton, Washington. Air monitoring took place during construction activities to assess airborne lead and silica concentrations as caused by the particular tasks being carried out.

**TYEE GOLF COURSE**

Arsenic Air Monitoring and Briefing, SeaTac, Washington

Collected personal breathing zone arsenic air samples to determine worker exposure during excavation of contaminated soils.

**BELLEVUE GROUP HEALTH EXPOSURE MONITORING**

Mortenson Construction

Conducted both perimeter and personal breathing zone air monitoring for airborne silica and total dust on construction workers performing various tasks in the construction of the new Group Health building in Bellevue, Washington.

**EDUCATION & CERTIFICATES**

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2010	Argus Pacific, Inc. ....	EPA Certified Lead Inspector EPA Certified Lead Risk Assessor EPA Certified Lead Renovator
2008	Argus Pacific, Inc. ....	EPA AHERA Project Designer Washington State Asbestos Supervisor
2005	Argus Pacific, Inc. ....	EPA AHERA Building Inspector 40-hour OSHA HAZWOPER 10-hour OSHA Construction Safety Fall Protection
2003	Whitman College.....	B.A. Biology & Environmental Studies