Equipment Appraiser's Qualifications Darrell A. Thorvaldson AACI, P.App, ASA, P.Ag.

President – Thorvaldson Appraisal Ltd. Managing Director – VerraGroup Valuation Inc.

Mailing Address: 300 – 1215 Henderson Highway, Winnipeg, Manitoba R2G 1L8

E-mail- darrell.thorvaldson@verragroup.ca Phone – 204-338-1454 Fax 204-338-1455 –

Website - https://www.thorvaldson.ca/machinery-equipment

Education:

Appraisal Institute of Canada AACI – Accredited Appraiser Canadian Institute, since 2003 P. App – Professional Appraiser, since 2003 American Society of Appraisers ASA – Accredited Senior Appraiser Machinery & Technical Specialties (Machinery & Equipment)

CUSPAP 2018-2019 Canadian Uniform Standards of Professional Appraisal Practice Certification

USPAP 2018-2019 Uniform Standards of Professional Appraisal Practice Certification

Machinery & Equipment Valuation (ME 201), March 2015, American Society of Appraisers, Atlanta, Georgia

Machinery & Equipment Valuation (ME 202), May 2015, American Society of Appraisers, Chicago, Illinois

Machinery & Equipment Valuation (ME 203), January 2016, American Society of Appraisers, Herndon, Virginia

Machinery & Equipment Valuation (ME 204), September 2016, American Society of Appraisers, Boca Raton, FL

15-Hour National USPAP , Appraisal Institute (AI), May 2015, On-Line, Chicago Illinois - examination Pearson VUE Center in Winnipeg, MB

Certificate in Machinery & Equipment Valuation (CPD 118), 2009, University of British Columbia

Bachelor of Science in Agriculture (B.Sc.Ag.) University of Manitoba, 1988

University of British Columbia (UBC) AIC Curriculum Courses (1996-2003)

Professional Involvement

Vice-President – Executive Committee - Appraisal Institute of Canada (elected June 2017)

National Director – Appraisal Institute of Canada Board of Directors (elected June 2015)

Chair – Appraisal Institute of Canada's Admissions and Accreditations Committee

Peer Reviewer – Appraisal Institute of Canada's Peer Review Sub-Committee

Chair – American Society of Appraiser's - International Tellers and Credentials Committee

Past Chair – Appraisal Institute of Canada's Marketing and Communications Committee (2017-2018)

Past Chair – Appraisal Institute of Canada's Standards Committee (2015-2017)

Past Member – Appraisal Institute of Canada's Professional Practice Committee (2015-2017)

Past – Appraisal Institute of Canada's Advocate – Manitoba (2015-2017)

Past Counsellor, Professional Practice – Appraisal Institute of Canada (2011-2012)

Past Member – Appraisal Institute of Canada National Standards Committee (2012 – 2015)

Past Chair - Appraisal Institute of Canada's Investigating Committee (2009 – 2011)

Past Investigator - Appraisal Institute of Canada's Investigating Committee (2007 – 2009)

Past President - Appraisal Institute of Canada, Manitoba (2003 – 2004)

Past Director – Appraisal Institute of Canada, Manitoba (1999 – 2005)

Retained by UBC (2016) as a writer/consultant to review and update AIC machinery & equipment curriculum courses.

Memberships:

Appraisal Institute of Canada (1996 - Present)

American Society of Appraisers (2015- Present) International Committee

Member ASTM International Member (2018) ADR Institute of Manitoba Alternate Dispute Resolution of Manitoba (2018)

Better Business Bureau of Manitoba (Accredited Business A+ rating) | Manitoba Institute of Agrologists (1994-present) <u>Experience:</u> (Further references or complete resume on request)

Machinery and equipment appraisals on various industrial, manufacturing and retail fixture equipment assets including:

Over-The-Road Trucks – Mack, Peterbuilt, Kenworth etc.

Trailer Units - Fruehauf, Load Line, Automobiles & Trucks,

CNC Vertical & Horizontal Turning Machines (Lathes)

Welders, Exhaust Fans, Process Piping,

Agricultural Equipment Including 4wd & 2wd Tractors,

Amusement Park Rides

Restaurant Equipment, Walk-In Coolers/Freezers,

Washer Fluid Manufacturing, Biodiesel, Centrifuges

Industrial Heat Exchangers, Reactors, Filters,

Yellow Iron Including Cat Crawler Tractors, Loaders, Excavators

Cultivation Units, Sprayers, Swathers, Mark Iii Power Screens,

Hydra-Saws, Hoists, Jibs, Cranes, Drills, Presses & Forklifts,

Supermarket Equipment, Bakery Equipment, Meat Processing,

Combines, Tandem Disks, Seeders, Sprayers, Tanks,

 $\hbox{\it Dry Cleaning Equipment, Bakery Equipment, Supermarket Equipment}$

Trade Fixtures (Dairy Cases, Display Freezers),

Packaging Case Erector, Case Packer, Steel Holding Tanks,

Mix Mills, Seed Cleaning & Processing Equipment, Bucket Elevators.

Presenter of machinery and equipment valuation topics at

- o 2016 Appraisal Institute of Canada's National Conference in Winnipeg, Manitoba,
- o 2017 Annual Conference of the AIC-Alberta Association in Calgary, Alberta.
- Canadian Property Tax Association (CPTA) April 2017 conference in Calgary, Alberta,
- Alberta Municipal Government Board (MGB) May 2017 conference in Calgary, Alberta,

Published - Machinery and equipment article in the Appraisal Institute of Canada's National Magazine— Canadian Property Valuation Volume 60 Book 3 (2016)

DESIGNATED MEMBER









