



Public Service Commission
State of North Dakota

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EXTENDED TEMPORARY VARIANCE PERMIT

Expires: Midnight on October 31, 2017

**Technisand, Inc.
Variance Permits
Application**

Case No. WM-13-56

Issued To:

Technisand, Inc. (previously Fairmount Minerals)
8834 Mayfield Rd.
Chesterland, OH 44026-2690

Scale Location:

Technisand, Inc.
6350 67th Ave NW
Blaisdell, ND 58718

Scale Information:

North Scale: Cardinal, Model 135130-EPR 130' long, steel deck with side rails, 135 ton nominal capacity, Serial Number E19714

South Scale: Cardinal, Model 135120-EPR 120' long, steel deck with side rails, 135 ton nominal capacity, Serial Number E10515-0015

Request To:

Operate two truck scales that deviate from North Dakota Weights and Measures rules as follows:

- 1) Less clearance (5 1/8") than required (12") between the "I" beam and the slab.
- 2) Less inside clearance (2' 6") than required (5') between the scale deck and the doorsill.
- 3) Approaches:
 - a. Less level concrete (10') than required (12') for the portion of the approach adjacent to the scale;
 - b. Greater slope (1.55" per foot) than allowed (1/3" per foot) for the remainder of the approach.

Temporary Variance Permit Conditions:

- The scales must be placed in service at acceptance tolerance (currently tagged non-commercial) as identified in NIST Handbook 44 G-T.1;
- After being placed in service initially, each scale must be retested and adjusted to acceptance tolerance by a registered service company in March 2017 and September 2017;
- The service company test reports must be submitted to the Commission within seven working days of the test date and a copy retained by Technisand, Inc.;
- The service company test reports must include both the "as found" and "as left" readings;
- Except for the specific variance granted by Permit Numbers 479 and 480, each scale must be operated according to all applicable North Dakota Laws and Rules;
- The enclosed variance permit must be posted near the designated scale in a place clearly visible to the public; and
- Failure to comply with the variance permit conditions may result in revocation.

If you have any further questions, or require additional information, please feel free to contact the Commission at (701) 328-4070.

Dated October 31, 2016



Joshua Gallion, Director
Weights and Measures Division



Public Service Commission

TEMPORARY VARIANCE PERMIT

Issued To:

Technisand, Inc.
8834 Mayfield Rd.
Chesterland, OH 44026-2690

Permit No. 479

Expiration Date: October 31, 2017

Scale Location:

Technisand, Inc.
6350 67th Ave NW
Blaisdell, ND 58718

Scale Information:

South Scale: Cardinal, Model 135120-EPR 120' long, steel deck with side rails, 135 ton nominal capacity, Serial Number E10515-0015

This temporary variance permit allows the above referenced truck scale to be operated with the following deviations from North Dakota Weights and Measures rules:

- 1) Less clearance (5 1/8") than required (12") between the "I" beam and the slab.
- 2) Less inside clearance (2' 6") than required (5') between the scale deck and the doorsill.
- 3) Approaches:
 - a. Less level concrete (10') than required (12') for the portion of the approach adjacent to the scale;
 - b. Greater slope (1.55" per foot) than allowed (1/3" per foot) for the remainder of the approach.

This temporary variance permit is conditioned upon Technisand, Inc. adhering to the terms of the October 31, 2016 Temporary Variance Permit Approval.

Dated October 31, 2016

A handwritten signature in black ink, appearing to read "Joshua Gallion", is written over a circular stamp or seal.

Joshua Gallion, Director
Weights and Measures Division



Public Service Commission

TEMPORARY VARIANCE PERMIT

Issued To:

Technisand, Inc.
8834 Mayfield Rd.
Chesterland, OH 44026-2690

Permit No. 480

Expiration Date: October 31, 2017

Scale Location:

Technisand, Inc.
6350 67th Ave NW
Blaisdell, ND 58718

Scale Information:

North Scale: Cardinal, Model 135130-EPR 130' long, steel deck with side rails, 135 ton nominal capacity, Serial Number E19714

This temporary variance permit allows the above referenced truck scale to be operated with the following deviations from North Dakota Weights and Measures rules:

- 1) Less clearance (5 1/8") than required (12") between the "I" beam and the slab.
- 2) Less inside clearance (2' 6") than required (5') between the scale deck and the doorsill.
- 3) Approaches:
 - a. Less level concrete (10') than required (12') for the portion of the approach adjacent to the scale;
 - b. Greater slope (1.55" per foot) than allowed (1/3" per foot) for the remainder of the approach.

This temporary variance permit is conditioned upon Technisand, Inc. adhering to the terms of the October 31, 2016 Temporary Variance Permit Approval.

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Joshua Gallion, Director
Weights and Measures Division