NOTICE OF SPECIFIED PENALTY				
Date of Issue: April 24, 2018		Payment Due Date: May 24, 2018		
MSA File Number	RS2018-004	Specified Penalty Amount	¢5 000	
Registered Entity Name	TransAlta Generation Partnership		\$5,000	
Reliability Standard	PRC-001-AB1-1	Self-Report	☐ YES ⊠ NO	
Requirement	R2	Accepted Mitigation Plan	☐ YES ⊠ NO	
Date of Referral/Self Report	January 12, 2018	Date of Contravention	July 9, 2014	

#### **EVENT DETAILS**

Pursuant to the Alberta Electric System Operator (AESO) Alberta Reliability Standards 2017–2019 audit schedule, the AESO conducted a scheduled Q3/2017 compliance monitoring audit of TransAlta Generation Partnership. The applicable audit period with respect to PRC-001-AB1-1 extended from July 1, 2014 to April 30, 2015. Based upon the AESO audit findings, PRC-001-AB1-1 was contravened as follows:

On July 8, 2014 Keephills 2 experienced a relay failure. Evidence provided by TransAlta Generation Partnership indicates that the operator of a transmission facility in its area and the ISO were not notified within 24 hours. PRC-001-AB1-1 states, in part:

- **R2** Each operator of a generating unit and operator of an aggregated generating facility must do the following if a protective relay or any equipment of a protection system of a generating unit or an aggregated generating facility that measures voltage, current or frequency from the generating unit or the aggregated generating facility to the AIES, but excluding the prime mover and associated control systems, fails and such failure reduces transmission system reliability:
  - **R2.1** Notify the operator of a transmission facility in its area and the ISO as soon as possible, but no longer than 24 hours after receiving knowledge of such failure.
  - R2.2 Commence as soon as possible, and proceed diligently thereafter, to correct such failure.
- MR2 Measures for this requirement are identified in the subsections below.
  - MR2.1 Notifications exist for each failure as specified in requirement R2.1.
  - MR2.2 Evidence exists that corrective actions have been taken as specified in requirement R2.2.

# **FINDINGS**

Based upon the information obtained by the MSA, the MSA is satisfied that the event was a contravention of Reliability Standard PRC-001-AB1-1, requirement R2.

### **MATERIAL FACTS**

The material facts relied upon by the MSA include the following:

1. Referral from the AESO to the MSA dated January 12, 2018, including the AESO Alberta Reliability Standards Compliance Monitoring Audit Report on the AESO Q3/2017 compliance monitoring audit of TransAlta Generation Partnership.

## **DELIVERY OF PAYMENT**

Payment by cheque or certified funds is to be made out to the "General Revenue Fund c/o Minister of Finance", and delivered to the Alberta Utilities Commission (AUC) at: 1400, 600 – 3rd Avenue S.W., Calgary, Alberta, T2P 0G5. Questions in respect of delivery of payment should be directed to the AUC. The payment should reference this notice and related MSA File #. Delivery of payment should also be confirmed by email to compliance@albertamsa.ca, with copy to the following AUC personnel: Jeremy Smith (Financial Accountant) Jeremy.Smith@auc.ab.ca, and Greg Andrews (Investigator) Greg.Andrews@auc.ab.ca.

#### **NOTICE**

The Market Surveillance Administrator (MSA) is granted the power and authority under s. 52 of the *Alberta Utilities Commission Act* to issue a Notice of Specified Penalty where the MSA is satisfied that a person has contravened a reliability standard. Specified penalties are set out in AUC Rule 027.

In accordance with the relevant enactments and rules, a dispute regarding the issuance of a Notice of Specified Penalty or failure to pay the specified penalty in accordance with this notice will result in a hearing or other proceeding before the AUC.

In accordance with s. 5(1) of AUC Rule 027 this Notice of Specified Penalty will be made public no earlier than receipt of confirmation of payment from the Commission and no later than 45 days after issuance. The MSA will, if applicable, also post on its website the link to any decision of the AUC respecting the specified penalty.

If your organization disputes the issuance of this Notice of Specified Penalty, or if you have any other questions or comments regarding this matter, please contact the MSA compliance team at <a href="mailto:compliance@albertamsa.ca">compliance@albertamsa.ca</a>.

SIGNATURE				
Signature	"Original Signed"	Signature Date	April 24, 2018	
Name	Andrew Wilkins	Title	Manager, Compliance	