

Apprentice Name:	
Co-Op/Utility Name:	

## Step 7 - Apprentice Meter Technician Job Competency / Demonstration Form

	COMPETENCIES/SKILLS		RAT	ING	
			Pleas	e circ	cle
#1	What does a cumulative demand register display?	1	2	3	N/A
#2	What are the principal parts of an electro-mechanical meter?	1	2	3	N/A
#3	What is the difference between an electro-mechanical and solid-state meter?	1	2	3	N/A
#4	What are three adjustments on an electro-mechanical meter?	1	2	3	N/A
#5	Review common metering terms in 7.2 of the NLC curriculum.	1	2	3	N/A
#6	What is Ke of a solid-state meter?	1	2	3	N/A
#7	What are the two types of motor controllers?	1	2	3	N/A
#8	Review electrical safety terms in 7.4 of the NLC curriculum.	1	2	3	N/A
#9	Explain "demand".	1	2	3	N/A
#10	Explain what is found on a meter nameplate.	1	2	3	N/A
#11	Why is demand billed?	1	2	3	N/A
#12	Why is kVAR billed?	1	2	3	N/A
#13	Review a site of primary metering.	1	2	3	N/A
#14	Ability to work with others.	1	2	3	N/A
#15	Ability to follow directions.	1	2	3	N/A
#16	Positive attitude toward work and others.	1	2	3	N/A
#17	Review MTAP #7 Curriculum practice questions.	1	2	3	N/A

## **RATINGS:**

- 1. Exceeds Expectations
- 2. Meets Expectations
- 3. Needs Improvement

COMMENTS/REMARKS					
	I find this apprentice competent in the skills listed above and ready to	o advance to the next level.			
	Supervisor's signature:	_ Date:			