

PPA Projects: Fulfilling ABNM Requirements

The ABNM defines the following PPA activities are:

0. Learn about PPA (2011 or 1st year after certification)
1. Select, measure (a, b, c)
2. Analyze, plan, improve (d, e, f, g)
3. Re-measure, analyze (h, i)

The ABNM requirement is to complete a minimum of 1 activity per year. The following two scenarios show how it would be possible to get credit for 10 ABNM activities.

Table 1: Timeline for Completion of 3 PPA Projects
(1 Improvement Cycle Each)

Activity		
Total	Type	Task
1	0	Learn about PPA process, select project and metric(s)
		Project I
2	1	Measure baseline data
3	2	Analyze the data, work on an improvement plan
4	3	Re-measure data, compare with baseline, summarize results
		Project II
5	1	Measure baseline data
6	2	Analyze the data, work on an improvement plan
7	3	Re-measure data, compare with baseline, summarize results
		Project III
8	1	Measure baseline data
9	2	Analyze the data, work on an improvement plan
10	3	Re-measure data, compare with baseline, summarize results

Table 2: Timeline for Completion of 1 PPA Project
(4 Improvement Cycles)

Activity		
Total	Type	Task
1	0	Learn about PPA process, select project and metric(s)
		Cycle I
2	1	Measure baseline data
3	2	Analyze the data, work on an improvement plan
4	3	Re-measure data, compare with baseline
		Cycle II
5	2	Modify improvement plan
6	3	Re-measure data, compare with baseline
		Cycle III
7	2	Modify improvement plan
8	3	Re-measure data, compare with baseline

		Cycle IV
9	2	Modify improvement plan
10	3	Re-measure data, compare with baseline, summarize results