DCIP/CITB
06/21/2012

V. C. Summer Unit 2 ITAAC MATRIX

	A) As-Built Inspection	**B)** Welding	**C)** Const Testing	**D)** Opn Testing	**E)** Qual Criteria	**F)** Design /Fab Req	**X)**[1] Reference ITAAC
01) Foundations & Buildings	20			1		9	
02) Structural Concrete			1				
03) Piping	13	10	10	4		17	3
04) Pipe Supports & Restraints						8	
05) RPV & Internals	7	2	1	2	1	4	
06) Mechanical Components	31	5	6	25	4	23	2
07) Valves	8	4	6	27	12	20	3
08) Electrical Comp. & Systems	17		5	24	9	14	1
09) Electrical Cable	23		1			11	18
10) I&C Comp. & Systems	62		35	66	16	15	13
11) Containment Integrity & Pen's	6			1	1	1	17
12) HVAC	11	3	3	15	2	10	5
13) Eqp. Handle & Fuel Racks	6		4	3	5	7	
14) Complex Sys w/ Multi-Comp	25			4	4	6	6
15) Fire Protection	8		1	2			
16) Engineering	5			1	2	6	8
17) Security	13		1	13	2	1	3
18) Emergency Planning	11			24		1	1
19) Radiation Protection	5				1	1	

[1] "Reference ITAAC" listed in column "X" represent those ITAAC whose completion is accomplished when the referenced ITAAC, Parent ITAAC, they reference are completed. Additional activities may be required to satisfy the Design Commitment of those ITAAC. Column X does not represent ITAAC families.