

Level 2 Work Hour Performance Table (Weekly)

Work package CPI performance over the week

Report ID: 0225D [Tech Tips](#)
 Report Owner: R. Hall
 Process Owner: S. Mogaji
 Period Ending: 23-Aug-19

Filters Applied: Programs: AS, DO, NR
 Vendors: All Vendors Included
 Unit: U0, U2, UD
 Group By: Bundle | Project

Bundles: All Bundles
 Projects: 73113
 PIEPCCC: Project Management, Inspections, Engineering, Procurement,

Report Type: U2, U0, UD Execution

					Period (Weekly)					Cumulative (Life-to-Date)				At Completion				
		a	b	c = a/b	d	e	f	g	h = d/f	j	k	i	p = j/k	l=m-k	m	n = m-b	o	p
#	Description	Budget	Target	Target CPI	Earned (EV)	Previous Actual	Actual (AC)	Forecast Burn Rate	CPI	Earned (EV)	Actual (AC)	% Prog.	CPI	ETC	EAC Forecast	Variance from Target	△EAC Over Period	Forecast finish
	1 - Project Management	2,626,169	3,218,249	0.82	1,925	52,353	40,165	25,727	0.05	2,559,515	3,198,872	97.0%	0.80	77,094	3,275,965	57,716	15,718	2/27/2023
	7311310301 - Quality Assurance and Quality	288,418	294,791	0.98	144	18,586	18,373	1,543	0.01	283,947	420,900	98.0%	0.67	(126,109)	294,791	0	0	2/21/2020
	7311310903 - Tool maintenance management	159,393	173,164	0.92	0	16,105	7,831	1,043	-	159,186	183,236	100.0%	0.87	17,046	200,283	27,119	14,575	2/10/2020
	7311310103 - Construction Management Team	450,456	466,772	0.97	315	7,255	4,858	2,266	0.06	441,402	766,641	98.0%	0.58	(299,869)	466,772	0	0	2/22/2020
	7311310914 - Unit 2 - Site Support	304,679	360,574	0.85	975	3,331	3,435	2,365	0.28	274,363	362,254	90.0%	0.76	25,653	387,907	27,333	0	2/22/2020
	7311310908 - Unit 2 - DEC Trade Support	59,636	193,093	0.31	60	943	974	1,177	0.06	57,811	191,916	97.0%	0.30	1,177	193,093	0	0	2/22/2020
	7311310101 - Project Management Senior Team	49,969	50,113	1.00	20	1,012	891	238	0.02	49,839	61,431	100.0%	0.81	(11,318)	50,113	0	0	2/21/2020
	7311311413 - Unit 2 RTP Training	18,738	12,949	1.45	0	625	696	87	-	18,622	15,524	99.0%	1.20	(696)	14,828	1,879	625	2/7/2020
	7311311412 - Unit 2 Onboarding Training DFL	218,968	245,735	0.89	0	654	595	1,446	-	218,158	248,113	100.0%	0.88	(2,378)	245,735	0	0	3/4/2020
	7311310201 - Project Controls Team	153,399	156,880	0.98	31	444	448	730	0.07	152,571	51,709	99.0%	2.95	105,171	156,880	0	0	2/21/2020
	7311310913 - Unit 2 - RFRISA Support	50,144	64,074	0.78	25	439	403	391	0.06	49,372	56,924	98.0%	0.87	7,150	64,074	0	0	2/22/2020
	7311311414 - Unit 2 Mock up Training	0	52,865	0.00	0	357	368	446	-	0	54,310	-	-	(368)	53,942	1,078	357	9/7/2019
	7311310911 - Unit 2 - RAB & Vault Support	21,268	50,079	0.42	40	270	269	305	0.15	20,016	41,936	94.0%	0.48	8,143	50,079	0	0	2/22/2020
	7311310303 - Health and Safety team	107,811	109,120	0.99	43	441	261	560	0.17	106,538	108,836	99.0%	0.98	285	109,120	0	0	2/22/2020
	7311311409 - Unit 2 Training Post Requirements	17,640	28,872	0.61	0	123	166	187	-	15,541	8,476	88.0%	1.83	20,396	28,872	0	0	12/20/2019
	7311310918 - TRT Offsite Maintenance Labour	0	0	1.00	0	398	161	0	-	0	22,807	-	-	(22,807)	0	0	0	8/23/2019
	7311311408 - Unit 2 Training Fuel Channel	76,120	105,823	0.72	0	167	150	1,374	-	74,255	102,090	98.0%	0.73	3,732	105,823	0	0	10/12/2019
	7311310402 - Training Management Team	39,732	40,594	0.98	32	96	116	200	0.28	38,806	68,334	98.0%	0.57	(27,740)	40,594	0	0	2/22/2020
	7311310118 - Tooling Engineering Management	186,135	188,466	0.99	130	551	69	987	1.89	182,393	22,086	98.0%	8.26	166,381	188,466	0	0	2/21/2020
	7311310102 - Business Services Team	98,513	101,752	0.97	30	376	56	499	0.53	98,030	76,286	100.0%	1.29	25,466	101,752	0	0	2/21/2020
	7311310909 - Unit 2 - Feeder Warehouse Support	12,535	18,963	0.66	9	160	20	121	0.44	12,431	19,278	99.0%	0.64	(20)	19,258	295	160	1/21/2020
	7311311406 - Unit 2 Training Upper Feeders	36,756	95,170	0.39	0	0	11	961	-	36,756	95,180	100.0%	0.39	(11)	95,170	0	0	6/15/2019
	7311311411 - Unit 2 Onboarding Training PMT	39,075	39,485	0.99	23	0	8	196	2.93	34,312	7,453	88.0%	4.60	32,032	39,485	0	0	2/22/2020
	7311311407 - Unit 2 Training Lower Feeders	14,576	30,047	0.49	0	0	8	3,758	-	14,576	30,068	100.0%	0.48	(8)	30,060	13	0	6/15/2019
	7311310912 - Unit 2 - RWPB Extension Support	57,554	61,050	0.94	40	0	0	372	-	56,398	37,791	98.0%	1.49	23,259	61,050	0	0	2/22/2020
	7311310916 - SS & E	9,590	9,590	1.00	5	0	0	58	-	9,445	0	98.0%	-	9,590	9,590	0	0	2/22/2020
	7311310401 - Human Resources Team	24,519	24,722	0.99	2	22	0	125	-	24,458	3,951	100.0%	6.19	20,771	24,722	0	0	2/21/2020
	3 - Engineering	121,357	125,911	0.96	73	0	0	609	-	119,900	3,459	99.0%	34.67	122,453	125,911	0	0	2/22/2020
	7311330601 - Unit 2 Plant Engineering Team	121,357	124,231	0.98	73	0	0	600	-	119,900	3,459	99.0%	34.67	120,773	124,231	0	0	2/22/2020
	5 - Construction	1,565,171	3,187,490	0.49	16,814	16,480	24,768	101,916	0.68	1,244,054	2,789,895	79.0%	0.45	450,122	3,240,017	52,528	158	3/27/2020
	7311353602 - 2146 Lower Feeder Installation	114,048	305,596	0.37	4,801	7,679	15,698	8,489	0.31	47,102	269,900	41.0%	0.17	35,696	305,596	0	0	10/8/2019
	7311355107 - 2201 Feeder Instrumentation -	42,791	172,392	0.25	2,995	4,927	4,870	2,052	0.62	23,963	130,281	56.0%	0.18	42,111	172,392	0	0	11/29/2019
	7311355001 - 2143 Lower Feeder Prep	26,304	22,572	1.17	1,578	2,072	2,287	752	0.69	16,571	16,865	63.0%	0.98	5,708	22,572	0	0	9/26/2019
	7311355106 - 2197 Feeder Scanner Install	2,154	9,424	0.23	108	1,831	1,999	123	0.05	431	9,049	20.0%	0.05	(409)	8,640	-784	(785)	10/24/2019
	7311353604 - 2148 Feeder Cabinet Install	24,385	82,914	0.29	6,584	1,400	1,174	2,126	5.61	11,461	42,267	47.0%	0.27	40,647	82,914	0	0	11/21/2019
	7311355105 - 2150 Feeder Instrumentation - RTD	29,597	54,119	0.55	0	0	460	591	-	18,646	49,915	63.0%	0.37	6,798	56,713	2,594	2,594	3/17/2020
	7311355715 - Standby Maintenance (FIN) Crew	0	59,329	0.00	0	246	221	7,070	-	0	60,052	-	-	3,579	63,631	4,302	246	8/23/2019
	7311355537 - 2220 Restore Electrical Interferences	1,212	607	2.00	0	156	151	100	-	0	954	-	-	(151)	804	197	156	1/20/2020

Level 2 Work Hour Performance Table (Weekly)

Work package CPI performance over the week

Report ID: 0225D [Tech Tips](#)
 Report Owner: R. Hall
 Process Owner: S. Mogaji
 Period Ending: 23-Aug-19

					Period (Weekly)					Cumulative (Life-to-Date)				At Completion				
		<i>a</i>	<i>b</i>	<i>c = a/b</i>	<i>d</i>	<i>e</i>	<i>f</i>	<i>g</i>	<i>h = d/f</i>	<i>j</i>	<i>k</i>	<i>i</i>	<i>p = j/k</i>	<i>l=m-k</i>	<i>m</i>	<i>n = m-b</i>	<i>o</i>	<i>p</i>
#	Description	Budget	Target	Target CPI	Earned (EV)	Previous Actual	Actual (AC)	Forecast Burn Rate	CPI	Earned (EV)	Actual (AC)	% Prog.	CPI	ETC	EAC Forecast	Variance from Target	△EAC Over Period	Forecast finish
	731135522 - 2110 Replace Reactor Vault	803	9,363	0.09	0	174	142	302	-	0	2,959	-	-	6,404	9,363	0	0	1/13/2020
	7311353701 - 2173 CP/SP Installation and New Fuel	3,588	17,639	0.20	0	0	110	1,254	-	0	2,614	-	-	72,596	75,210	57,571	0	1/2/2020
	7311355532 - 2186 Remove Isolation EP with	983	679	1.45	737	48	40	31	18.42	737	1,017	75.0%	0.72	(40)	977	298	48	2/14/2020
	7311354031 - 2247 Refurbishment of Reactor Area	917	3,631	0.25	0	2	13	25	-	917	3,664	100.0%	0.25	(13)	3,651	20	2	10/24/2019
	7311354309 - 2256 Upper Moderator Drying	2,289	15,241	0.15	0	0	10	204	-	2,281	15,309	100.0%	0.15	(10)	15,298	58	0	1/2/2020
	7311355513 - 2078 Restore Electr Interferences	6,268	29,746	0.21	0	0	4	2,125	-	0	50	-	-	29,696	29,746	0	0	2/4/2020
	7311354801 - 0048 Labour Support for Vendor	1,025	1,331	0.77	10	0	0	25	-	995	24	97.0%	41.44	1,307	1,331	0	0	10/4/2019
	7311353603 - 2146 Lower Feeder Installation	16,565	30,266	0.55	0	-2,104	(2,409)	1,408	-	16,565	25,753	100.0%	0.64	2,409	28,162	-2,104	(2,104)	5/29/2019
	6 - Commissioning	49,344	49,344	1.00	0	383	588	11,095	-	0	11,394	-	-	38,613	50,007	663	155	5/1/2020
	7311360903 - Unit 2 - Commissioning Support Out	27,015	27,015	1.00	0	228	488	9,005	-	0	10,631	-	-	16,384	27,015	0	0	12/12/2019
	7311360901 - Unit 2 - OPG Commissioning Support	22,329	22,329	1.00	0	155	100	2,090	-	0	763	-	-	22,229	22,991	663	155	5/1/2020
	O - Other	86,151	86,151	1.00	26	0	0	532	-	85,806	0	100.0%	-	86,151	86,151	0	0	7/22/2020
	7311300107 - Rework	86,151	86,151	1.00	26	0	0	532	-	85,806	0	100.0%	-	86,151	86,151	0	0	2/22/2020
1	73113 - Major Retubing-U2RF	4,457,389	7,370,347	0.60	18,837	69,216	65,522	150,869	0.29	4,009,662	6,009,812	90.0%	0.67	1,469,981	7,479,794	109,447	16,030	2/27/2023
	Retubing & Feeder Replacement	4,457,389	7,370,347	0.60	18,837	69,216	65,522	150,869	0.29	4,009,662	6,009,812	90.0%	0.67	1,469,981	7,479,794	109,447	16,030	2/27/2023
Total		4,457,389	7,370,347	0.60	18,837	69,216	65,522	150,869	0.29	4,009,662	6,009,812	90.0%	0.67	1,469,981	7,479,794	109,447	16,030	2/27/2023

When work package filtering is applied, project totals reflect the total of all work packages, including hidden ones.