



## **Honolulu Weekly Solar Photovoltaic Permits Issued (Week of October 29 – November 4, 2018)**

- **Residential Permit**

For the week of October 29, 2018 to November 4, 2018, Honolulu's total number of residential photovoltaic (PV) permits issued was 60, down 16.7 percent from the previous week, and down 14.3 percent from the same week of last year. Year-to-date (YTD), Honolulu's total number of residential PV permits was 2,210, a 1.0 percent increase from the same period last year.

Honolulu's total value of residential PV permits was \$2.3 million, down 28.3 percent from the previous week, but up 11.3 percent from the same period last year. YTD, Honolulu's total value of residential PV permits was \$68.3 million, a 20.3 percent increase from the same period last year.

The average value of residential PV permits was about \$37,600. This value is lower than the average value in the previous week (44,000), but higher than the average value in the same period last year (\$28,900).

- **Commercial PV Permits**

For the week of October 29, 2018 to November 4, 2018, Honolulu issued 20 commercial PV permits. Two commercial PV permits were issued during the previous week, and two commercial PV permits were issued during the same period last year. YTD, Honolulu's total number of commercial PV permits was 105, a 9.4 percent increase from the same period last year.

Honolulu's total value of commercial PV permits was \$0.45 million in the current week, \$2.04 million in the previous week, and \$1.82 million in the same period last year. YTD, Honolulu's total value of commercial PV permits was \$118.7 million, a 271.8 percent increase from the same period last year.

The average value of commercial PV permits was about \$22,400 in the current week. This value is lower than the average value in the previous week (\$1,019,500), and lower than the average value in the same period last year (\$911,500).

**Honolulu Photovoltaic Permit Issued (10/29/2018 - 11/4/2018)**

Period	Residential Permits		Commercial Permits		Total PV Permits	
	# of Perm.	Value (\$1,000)	# of Perm.	Value (\$1,000)	# of Perm.	Value (\$1,000)
<b>Weekly</b>						
Current Week 11/4/2018	60	2,256	20	448	80	2,704
Previous Week	72	3,170	2	2,039	74	5,209
Same Week Last Year	70	2,026	2	1,823	72	3,849
<b>Percent Change</b>						
From Previous Week	-16.7%	-28.8%	900.0%	-78.0%	8.1%	-48.1%
From Same Week Last Year	-14.3%	11.3%	900.0%	-75.4%	11.1%	-29.7%
<b>Annual</b>						
2018 YTD	2,210	68,259	105	118,748	2,315	187,007
2017 YTD	2,189	56,742	96	31,941	2,285	88,682
<b>Percent Change</b>						
From Last Year	1.0%	20.3%	9.4%	271.8%	1.3%	110.9%

Value of Residential Permits (\$1,000)						
	Total	Max	Min	Mean	Median	Mode
Current Week 11/4/2018	2,256	87.8	10.0	37.6	33.9	32.0
Previous Week	3,170	831.4	1.0	44.0	30.5	22.0
Same Week Last Year	2,026	68.0	7.1	28.9	27.5	23.0

Value of Commercial Permits (\$1,000)						
	Total	Max	Min	Mean	Median	Mode
Current Week 11/4/2018	448	186.3	0.5	22.4	0.5	NA
Previous Week	2,039	1,791.6	247.3	1,019.5	1,019.5	NA
Same Week Last Year	1,823	1,082.9	740.0	911.5	911.5	NA

NA = Not applicable

Source: C&C Honolulu, Department of Planning and Permitting, data compiled by DBEDT

Honolulu Historical Weekly PV Permits (all values in \$1,000)

Week end date	# of Residential Permits	Value of Residential Permits	# of Commercial Permits	Value of Commercial Permits
11/4/2018	60	2,256	20	448
10/28/2018	72	3,170	2	2,039
10/21/2018	107	2,705	3	859
10/14/2018	37	1,154	2	620
10/7/2018	41	1,254	-	-
9/30/2018	50	1,659	-	-
9/23/2018	46	1,366	1	564
9/16/2018	38	1,587	2	47
9/9/2018	32	912	3	74
9/2/2018	51	1,279	3	6,978
8/26/2018	34	966	-	-
8/19/2018	39	1,144	-	-
8/12/2018	53	1,629	1	38
8/5/2018	51	1,459	1	304
7/29/2018	59	1,748	1	59
7/22/2018	52	1,639	1	116
7/15/2018	54	2,138	3	115
7/8/2018	36	1,093	2	2,212
7/1/2018	62	2,152	1	17
6/24/2018	49	1,481	-	-
6/17/2018	49	1,482	1	81
6/10/2018	44	1,146	4	850
6/3/2018	59	2,275	1	91
5/27/2018	64	1,578	4	86,625
5/20/2018	45	1,482	2	91
5/13/2018	53	1,621	2	40
5/6/2018	87	3,579	-	-
4/29/2018	43	1,679	3	1,577
4/23/2018	49	1,185	3	602
4/15/2018	50	1,005	3	3,043
4/8/2018	46	1,289	1	36
4/1/2018	38	1,046	3	1,954
3/25/2018	47	1,740	2	269
3/18/2018	40	1,087	3	376
3/11/2018	48	1,271	6	1,765
3/4/2018	50	1,259	2	72
2/25/2018	43	1,296	2	115
2/18/2018	50	1,907	2	33
2/11/2018	51	1,270	4	1,023
2/4/2018	46	1,188	1	27
1/28/2018	45	1,250	2	1,370
1/21/2018	42	1,267	-	-
1/14/2018	55	1,478	5	1,626
1/7/2018	43	1,089	3	2,594

Honolulu Historical Weekly PV Permits (all values in \$1,000)

Week end date	# of Residential Permits	Value of Residential Permits	# of Commercial Permits	Value of Commercial Permits
12/31/2017	55	1,424	5	1,850
12/24/2017	82	2,257	1	36
12/17/2017	95	2,735	3	971
12/10/2017	89	2,459	1	117
12/3/2017	116	3,574	5	1,053
11/26/2017	61	1,664	3	5,062
11/19/2017	77	2,037	5	845
11/12/2017	73	1,984	2	151
11/5/2017	70	2,026	2	1,823
10/29/2017	70	1,936	2	767
10/22/2017	72	2,174	6	1,812
10/15/2017	59	1,495	1	1,354
10/8/2017	67	1,890	-	-
10/1/2017	64	1,849	1	120
9/24/2017	79	2,099	1	181
9/17/2017	57	1,895	2	1,132
9/10/2017	38	980	3	287
9/3/2017	64	1,688	2	452
8/27/2017	47	1,251	1	300
8/20/2017	40	1,059	1	152
8/13/2017	74	1,745	2	371
8/6/2017	52	1,487	11	1,519
7/30/2017	78	2,349	3	1,497
7/23/2017	73	1,786	2	1,345
7/16/2017	64	1,742	1	1,588
7/9/2017	44	991	3	969
7/2/2017	31	749	-	-
6/25/2017	52	1,384	2	2,637
6/18/2017	54	1,252	4	1,002
6/11/2017	45	1,115	1	24
6/4/2017	24	739	1	188
5/28/2017	69	1,627	-	-
5/21/2017	37	980	2	399
5/14/2017	38	886	5	376
5/7/2017	39	753	7	740
4/30/2017	41	1,286	3	1,420
4/23/2017	37	852	3	425
4/16/2017	55	1,254	-	-
4/9/2017	49	1,606	3	1,024
4/2/2017	57	1,198	1	43
3/26/2017	35	727	2	562
3/19/2017	34	828	-	-
3/12/2017	40	1,046	1	114
3/5/2017	27	593	2	1,885
2/26/2017	29	844	1	1,999
2/19/2017	45	1,313	1	361
2/12/2017	39	872	2	298
2/5/2017	44	941	-	-
1/29/2017	32	663	2	310
1/22/2017	41	998	1	50
1/15/2017	50	1,106	6	1,957
1/8/2017	33	687	2	456

Honolulu Historical Weekly PV Permits (all values in \$1,000)

Week end date	# of Residential Permits	Value of Residential Permits	# of Commercial Permits	Value of Commercial Permits
1/1/2017	49	1,081	2	187
12/25/2016	69	1,819	-	-
12/18/2016	84	2,264	2	355
12/11/2016	99	2,931	7	2,712
12/4/2016	106	2,738	4	640
11/27/2016	75	1,829	3	711
11/20/2016	103	2,534	-	-
11/13/2016	84	2,425	1	63
11/6/2016	111	2,331	3	389
10/30/2016	78	1,802	-	-
10/23/2016	70	1,655	-	-
10/16/2016	93	2,172	6	1,693
10/9/2016	103	2,513	1	140
10/2/2016	106	2,278	2	2,390
9/25/2016	81	2,049	1	570
9/18/2016	71	1,473	1	50
9/11/2016	76	1,801	3	688
9/4/2016	97	2,543	2	577
8/28/2016	92	2,777	8	1,929
8/21/2016	93	2,454	2	326
8/14/2016	94	2,186	5	1,081
8/7/2016	85	1,796	16	4,068
7/31/2016	80	1,835	9	3,525
7/24/2016	76	1,851	6	2,228
7/17/2016	78	1,688	12	58,179
7/10/2016	56	1,371	1	335
7/3/2016	72	1,546	2	1,367
6/26/2016	83	1,982	1	182
6/19/2016	88	1,875	1	1,812
6/12/2016	69	1,573	4	1,893
6/5/2016	80	1,970	4	1,333
5/29/2016	87	2,209	3	2,413
5/22/2016	95	2,660	15	2,601
5/15/2016	104	2,192	3	366
5/8/2016	101	2,310	5	1,674
5/1/2016	42	1,020	2	165
4/24/2016	123	4,397	3	333
4/17/2016	130	3,666	5	744
4/10/2016	95	2,202	13	3,272
4/3/2016	89	2,141	2	527
3/27/2016	112	2,290	-	-
3/20/2016	108	2,964	1	51
3/13/2016	108	2,964	1	51
3/6/2016	113	2,308	9	1,139
2/28/2016	104	2,878	8	1,844
2/21/2016	107	2,233	2	244
2/14/2016	99	2,530	2	1,255
2/7/2016	57	1,293	2	329
1/31/2016	97	3,095	2	160
1/24/2016	140	5,379	4	683
1/17/2016	84	1,828	1	2,589
1/10/2016	79	1,842	2	762

Honolulu Historical Weekly PV Permits (all values in \$1,000)

Week end date	# of Residential Permits	Value of Residential Permits	# of Commercial Permits	Value of Commercial Permits
1/3/2016	102	2,432	11	2,706
12/27/2015	142	3,376	3	2,248
12/20/2015	202	5,020	7	4,190
12/13/2015	164	3,763	3	1,477
12/6/2015	188	4,369	2	189
11/29/2015	108	2,447	5	956
11/22/2015	181	4,676	6	1,510
11/15/2015	172	4,356	-	-
11/8/2015	222	5,536	4	222
11/1/2015	147	3,373	4	59,816
10/25/2015	153	4,384	3	1,737
10/18/2015	157	3,777	7	1,291
10/11/2015	172	4,205	7	1,502
10/4/2015	139	3,528	7	1,787
9/27/2015	166	4,176	-	-
9/20/2015	160	4,534	5	4,367
9/13/2015	109	2,696	1	305
9/6/2015	141	4,405	6	1,695
8/30/2015	133	3,625	2	1,309
8/23/2015	145	3,752	3	555
8/16/2015	151	3,896	1	238
8/9/2015	149	3,384	8	1,533
8/2/2015	156	3,775	2	433
7/26/2015	152	3,863	-	-
7/19/2015	144	3,728	4	970
7/12/2015	186	4,788	7	1,873
7/5/2015	141	4,399	1	420
6/28/2015	150	3,419	4	931
6/21/2015	131	2,989	2	1,339
6/14/2015	136	3,416	5	5,770
6/7/2015	144	3,846	4	435
5/31/2015	136	3,546	2	5,885
5/24/2015	159	4,214	1	742
5/17/2015	160	3,875	1	190
5/10/2015	165	4,254	1	321
5/3/2015	147	3,706	-	-
4/26/2015	157	3,948	1	60
4/19/2015	185	4,703	3	455
4/12/2015	171	3,886	-	-
4/5/2015	168	4,441	5	1,154
3/29/2015	160	4,017	13	2,304
3/22/2015	175	4,543	3	208
3/15/2015	140	3,145	6	1,343
3/8/2015	94	2,279	5	2,866
3/1/2015	113	2,740	-	-
2/22/2015	66	1,605	1	253
2/15/2015	86	2,021	5	5,022
2/8/2015	72	1,797	1	29
2/1/2015	76	2,093	1	117
1/25/2015	51	1,301	2	118
1/18/2015	75	2,773	2	1,553
1/11/2015	66	1,889	3	827
1/4/2015	115	2,819	1	394

Honolulu Historical Weekly PV Permits (all values in \$1,000)

Week end date	# of Residential Permits	Value of Residential Permits	# of Commercial Permits	Value of Commercial Permits
12/28/2014	82	2,130	4	735
12/21/2014	169	4,318	4	872
12/14/2014	106	2,607	2	882
12/7/2014	160	4,072	6	941
11/30/2014	104	2,542	-	-
11/23/2014	172	4,390	-	-
11/16/2014	105	3,265	1	332
11/9/2014	124	3,191	3	700
11/2/2014	114	2,708	3	1,418
10/26/2014	127	3,770	-	-
10/19/2014	112	2,996	3	725
10/12/2014	127	3,407	-	-
10/5/2014	100	2,403	-	-
9/28/2014	118	3,825	3	337
9/21/2014	97	2,461	1	420
9/14/2014	140	3,295	5	256
9/7/2014	91	2,576	2	1,000
8/31/2014	89	2,596	-	-
8/24/2014	114	2,925	3	1,270
8/17/2014	94	2,464	4	1,371
8/10/2014	73	1,714	1	380
8/3/2014	108	3,079	6	1,747
7/27/2014	102	2,501	6	965
7/20/2014	125	3,415	2	132
7/13/2014	103	2,751	1	170
7/6/2014	89	2,216	5	2,505
6/29/2014	103	3,070	2	236
6/22/2014	135	3,566	-	-
6/15/2014	102	2,613	1	165
6/8/2014	133	3,560	-	-
6/1/2014	81	2,200	-	-
5/25/2014	131	3,577	1	835
5/18/2014	95	2,497	2	452
5/11/2014	135	3,758	1	208
5/4/2014	122	3,092	-	-
4/27/2014	156	3,962	1	316
4/20/2014	103	2,520	2	343
4/13/2014	147	3,965	-	-
4/6/2014	113	3,261	2	349
3/30/2014	162	4,203	1	230
3/23/2014	128	3,817	-	-
3/16/2014	148	4,008	2	218
3/9/2014	156	4,396	1	46
3/2/2014	163	4,724	2	290
2/23/2014	121	3,555	1	17
2/16/2014	144	3,520	2	568
2/9/2014	133	3,264	6	1,128
2/2/2014	186	4,398	3	2,950
1/26/2014	162	3,826	4	1,385
1/19/2014	157	3,992	2	1,300
1/12/2014	140	3,590	5	2,859
1/5/2014	128	3,724	3	329

Honolulu Historical Weekly PV Permits (all values in \$1,000)

Week end date	# of Residential Permits	Value of Residential Permits	# of Commercial Permits	Value of Commercial Permits
12/29/2013	173	3,976	10	5,447
12/22/2013	261	6,913	9	7,017
12/15/2013	293	7,806	5	2,462
12/8/2013	296	7,415	4	2,199
12/1/2013	195	4,906	2	757
11/24/2013	269	7,990	8	1,982
11/17/2013	263	7,326	4	3,048
11/10/2013	245	6,670	7	2,395
11/3/2013	283	8,179	8	1,962
10/27/2013	296	9,363	9	1,317
10/20/2013	242	6,424	6	1,465
10/13/2013	234	6,918	5	2,426
10/6/2013	286	8,017	4	741
9/29/2013	334	8,324	2	2,396
9/22/2013	329	8,746	5	1,551
9/15/2013	342	8,668	4	1,766
9/8/2013	263	7,458	3	416
9/1/2013	342	9,300	5	3,237
8/25/2013	284	7,643	2	95
8/18/2013	295	7,492	6	995
8/11/2013	233	6,612	4	767
8/4/2013	328	8,949	1	10
7/28/2013	231	5,837	4	422
7/21/2013	257	6,813	3	994
7/14/2013	259	6,519	3	185
7/7/2013	171	4,709	1	530
6/30/2013	295	7,369	2	351
6/23/2013	212	5,496	3	940
6/16/2013	210	5,483	3	353
6/9/2013	232	5,463	1	111
6/2/2013	221	5,485	1	49
5/26/2013	181	5,331	2	197
5/19/2013	207	5,218	2	774
5/12/2013	211	5,360	7	4,042
5/5/2013	240	5,758	1	217
4/28/2013	161	3,959	1	56
4/21/2013	178	5,224	6	5,218
4/14/2013	124	3,257	2	486
4/7/2013	580	19,782	9	3,576
3/31/2013	270	8,597	6	861
3/24/2013	184	5,337	7	3,830
3/17/2013	256	7,903	12	3,711
3/10/2013	229	6,796	9	2,863
3/3/2013	338	9,585	7	3,187
2/24/2013	273	8,739	4	661
2/17/2013	200	5,611	3	912
2/10/2013	229	6,484	8	2,672
2/3/2013	249	7,799	8	2,451
1/27/2013	193	6,007	-	-
1/20/2013	188	5,903	8	2,162
1/13/2013	213	6,623	7	3,659
1/6/2013	215	6,058	7	1,510



Honolulu Historical Weekly PV Permits (all values in \$1,000)

Week end date	# of Residential Permits	Value of Residential Permits	# of Commercial Permits	Value of Commercial Permits
12/30/2012	347	11,097	5	3,108
12/23/2012	462	13,937	2	622
12/16/2012	616	19,729	4	2,010
12/9/2012	514	16,426	3	2,911
12/2/2012	513	16,324	2	2,215
11/25/2012	335	11,433	1	26
11/18/2012	579	18,216	1	142
11/11/2012	413	13,274	3	2,036
11/4/2012	463	15,782	5	2,986
10/28/2012	480	15,822	1	25
10/21/2012	435	14,297	2	2,442
10/14/2012	579	19,453	4	5,354
10/7/2012	642	20,061	9	5,998
9/30/2012	753	25,319	-	-
9/23/2012	719	23,216	-	-
9/16/2012	230	7,215	-	-
9/9/2012	421	13,929	3	3,776
9/2/2012	263	8,798	-	-
8/26/2012	267	8,417	8	28,211
8/19/2012	223	7,822	-	-
8/12/2012	289	9,323	2	588
8/5/2012	310	10,903	3	1,104
7/29/2012	276	9,411	1	2,000
7/22/2012	363	11,425	-	-
7/15/2012	257	8,380	3	2,535
7/8/2012	200	6,295	1	153
7/1/2012	386	12,155	2	1,430
6/24/2012	274	9,785	1	352
6/17/2012	319	11,514	6	3,136
6/10/2012	173	5,664	6	5,292
6/3/2012	174	5,911	3	555
5/27/2012	254	9,020	5	1,541
5/20/2012	262	8,767	1	68
5/13/2012	231	7,570	2	990
5/6/2012	195	7,217	3	1,948
4/29/2012	261	8,733	6	4,985
4/22/2012	238	7,533	3	2,083
4/15/2012	216	7,277	2	2,200
4/8/2012	218	6,797	4	2,535
4/1/2012	159	5,117	3	1,778
3/25/2012	197	6,144	5	1,546
3/18/2012	136	4,580	4	5,248
3/11/2012	248	8,016	1	1,500
3/4/2012	99	2,718	2	2,360
2/26/2012	103	3,086	3	167
2/19/2012	161	5,267	2	490
2/12/2012	218	6,957	3	842
2/5/2012	172	5,740	3	1,421
1/29/2012	122	3,790	3	995
1/22/2012	81	3,149	4	1,741
1/15/2012	163	5,608	2	1,383
1/8/2012	102	3,345	3	481