

PortlandMaps Report:

Short-Term Rental

Introduction: The PortlandMaps website includes the capability to publish tabular data as a report. The report output can be HTML, CSV or JSON. Using scripting one can automatically query the data.

Report URL: <https://www.portlandmaps.com/reports/index.cfm?action=short-term-rental>

Supported Parameters to query:

<<	01/01/2000	Issued Date ▾	07/31/2019	>>	Search Field ▾	Search Value	Submit	Clear	
					Search Field				
					APPLICATION NUMBER				
					ADDRESS				
					PORTLANDMAPS LINK				
					IVR NUMBER				
					PERMIT TYPE				
					PERMIT STATUS				
					ISSUED DATE				
					RENEWAL DATE				
APPLICATION NUMBER	ADDRESS	PORTLANDMAPS LINK				PERMIT TYPE	PERMIT STATUS		
2017-151887-000-00-HO	6124 NE 27TH AVE	https:// www.portlandmaps.com				TYPE A	ISSUED		

Python Examples:

Reports handle parameterized queries. The queries below filters by permit status = issued

```
import requests, datetime

# requests python library https://2.python-requests.org/en/master/

Report_URL = 'https://www.portlandmaps.com/reports/index.cfm?action=short-term-rental'

Full_Query_String = Report_URL + "&search_field=PERMIT_STATUS&search_value=ISSUED&format=json"

r = requests.get(Full_Query_String)

STR_Results = r.json()

print STR_Results
```

If you have any technology questions please contact maps@portlandoregon.gov

If you have any specific data questions about the permits please contact bds@portlandoregon.gov