

Land Use for Solar Photovoltaic (PV) Systems in North Carolina



Classification	Total MW Installed	Acre (4-low)	Acre (6-high)
Cultivated Crops	936	3,743	5,614
Pasture/Hay	48	192	289
Evergreen Forest	67	266	399
Grassland/Herbaceous	87	348	523
Developed, Open Space	145	581	872
Developed, Low Intensity	127	506	759
Deciduous Forest	20	80	120
Mixed Forest	362	1,448	2,172
Shrub/Scrub	10	40	60
Total	1,802	7,205	10,807

Sources: <http://www.nrel.gov/docs/fy13osti/56290.pdf> <http://www.ncagr.gov/stats/general/overview.htm>

FARMLAND IN NC
8,414,756 ACRES 

LOW FARMLAND **0.08%**
 HIGH FARMLAND **0.12%**

