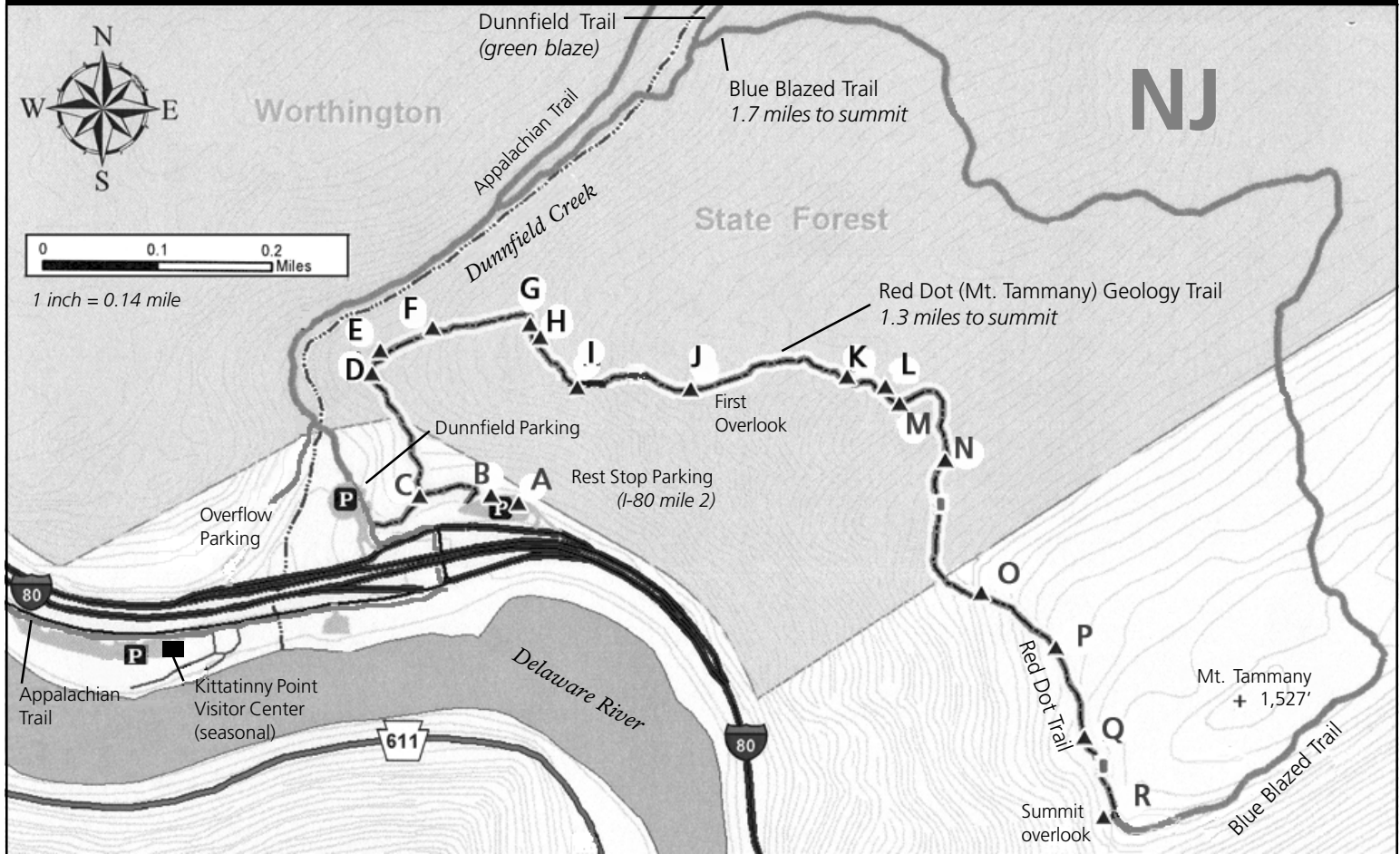


Advanced Mt. Tammany Geology

Stops along the Red Dot/Mt. Tammany Trail

Delaware Water Gap
National Recreation Area

National Park Service
New Jersey/Pennsylvania



Coordinates		Stop	Feature <i>(this itinerary is recommended for those with a knowledge of geology)</i>
x	y		
489657	4535648	A	Contact between Shawangunk Formation and Bloomsburg Redbeds
618	659	B	Eight-foot-long boulder with slickensides
518	653	C	Glacial kame terrace on sand and gravel
450	828	D	Glacial Striae
462	859	E	Rutted limestone glacial erratic
535	891	F	Rib of Bloomsburg bedrock
673	897	G	Greenish-gray & red siltstone, sandstone & shale of Bloomsburg Formation
687	879	H	Large glacial erratic. Schoharie Formation (?)
740	809	I	First Overlook (Arrow Island)
899	808	J	Glacially-polished red sandstone and siltstone. Glacial striae.
490117	827	K	Springs
171	814	L	Beginning of Shawangunk Formation on steep slope
191	790	M	Talus
256	712	N	Rib of quartzite with joints
289	528	O	Crossbeds. Glacial cobbles.
413	452	P	Gentle slope underlain by shale
454	328	Q	Evidence of forest fire
481	217	R	Summit Overlook (Indian Head) junction with Blue Blazed Trail Mt. Tammany 1,527'