

GPS DATA SHEET

Station Data

Station Name:	COSM 09-06	Municipality:	City of Salem	
Zone:	Virginia South-4502	Convergence:	-0° 56' 18"	Year Set:
Projection:	Lambert	Combined Factor:	0.99989920	Year Recovered:
Horizontal Data	Datum:	NAD 83	Scale Factor:	0.999947032
	Northing:	3624542.221	Easting:	11033031.059
	Latitude:	37° 16' 02.06271" N	Longitude:	80° 02' 46.00065" W
Vertical Data	Elevation Factor:	0.999952165	Order:	3rd
	Elevation: (NGVD 29)	1106.54	Elevation: (NAVD 88)	1105.95

Reference Station

Station	Grid Distance	Grid Azimuth
COSM 09-05	1461.73'	245° 13' 39"

Station Location & Description

The station is set in the south side of the City of Salem. To reach from the intersection of Apperson Drive and Electric Road (Route 419), go west on Apperson Drive to the intersection with Orchard Drive. Turn left on Orchard Drive and go to the intersection with Homestead Drive. Turn right on Homestead Drive and go to the intersection with Upland Drive. Turn right on Upland Drive and go 325' ± to the monument on the right side of Upland Drive at 17 Upland Drive. The station is a brass disk, set in concrete, flush with the ground and is stamped COSM 09-06.

This survey data prepared using 1 meter = 3.280833333 feet.

