



RadiusCheck API Data Dictionary

API Name	Description	Data Type
data-distances-inside-closest	Closest match inside radius	float
data-distances-inside-furthest	Furthest match inside radius	float
data-distances-outside-closest	Closest match outside radius	float

data-distances-outside-furthest	Furthest match outside radius	float
data-distances-overall-closest	Closest overall sighting	float
data-distances-overall-furthest	Furthest overall sighting	float
data-given-location-address	Full Given address	string
data-given-location-address_components-adminLevels-[0]-code	Given state, repeated back as postal abbrv	string

data-given-location-address_components-adminLevels-[0]-level	Always 1	int
data-given-location-address_components-adminLevels-[0]-name	Given state, repeated back in full	string
data-given-location-address_components-adminLevels-[1]-code	Given county, discovered and returned	string
data-given-location-address_components-adminLevels-[1]-level	Always 2	int
data-given-location-address_components-adminLevels-[1]-name	Given county, discovered and returned	string

data-given-location-address_components-country	Given country, should always return United States	string
data-given-location-address_components-countryCode	Given country code, should always return US	string
data-given-location-address_components_formatted	Given address (full)	string
data-given-location-address_components_locality	Given city, repeated back	string
data-given-location-address_components_postalCode	Given zip, repeated back	string

data-given-location-address_components-streetName	Given address part 2, repeated back	string
data-given-location-address_components-streetNumber	Given address, repeated back	int
data-given-location-latitude	Given latitude	float
data-given-location-longitude	Given longitude	float
data-given-location-method	How the latitude/longitude were determined	string

data-given-vehicle-vin	Given VIN, echoed back	string
data-given-vehicle-plate-number	Given plate number	string
data-given-vehicle-plate-state	Given plate state	string
data-given-radius	radius, echoed back	float
data-sightings-inside	Sightings inside radius	int

data-sightings-outside	Sightings outside radius	int
data-sightings-overall	Total sightings	int
message	Error message	string
code	Success/Error code	int
data-excluded		

data-scans-inside		
data-scans-outside		
(scans)-CarImage	Vehicle image link	web link
(scans)-CarNumber	plate	string
(scans)-EventID	Scan ID	string

(scans)-GMTDateTime	Date/Time image taken (GMT)	date
(scans)-ID	Alternate Scan ID	int
(scans)-Latitude	Latitude of scan	float
(scans)-Longitude	Longitude of scan	float
(scans)-MilesFromGiven	Distance from scan to given address	float

(scans)-PlateImage	Closeup of license plate image link	web link
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Response Codes for APIs

Code	Meaning
100	success
101	no sightings
102	no sightings within bounds
103	not plated
104	not geocoded
105	malformed request
999	unknown error