

## 2.3.8: Retrieve Status and Return Codes

The following functions return information about the level and types of data matches found by a call to the VerifyAddress function:

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### GetResults

This function returns a comma-delimited string of four-character codes that detail the level of matching found for the current address and any errors that occurred during the last call to the VerifyAddress function.

#### Remarks

The GetResults function is intended to replace the GetStatusCode, GetErrorCode, GetErrorString, GetDPVFootnote, and GetSuiteStatus functions, providing a single source of information about the last VerifyAddress call and eliminating the need to call multiple functions to determine if a particular address was fully coded and verified.

The function returns one or more of the following codes in a comma-delimited list:

Code	U.S. Only	Meaning	Details
AS01		Address Matched to Postal Database	Street Address is valid and deliverable. Check AE08 and AE09 for full deliverability.
AS02		Street Address Match	Address street matched to USPS database but a suite was missing or invalid.
AS09		Foreign Postal Code Detected	Postal Code from a non-supported foreign country detected. A US or Canadian Postal Code can also return this error if the US or Canadian data files are not initialized.
AS10	Y	Address Matched to CMRA	Address belongs to a Commercial Mail Receiving Agency (CMRA) like the UPS Store.
AS13	Y	Address has been Updated by LACSLink.	Address has been converted by LACSLink from a rural-style address to a city-style address.

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Code	U.S. Only	Meaning	Details
AS14	Y	Suite Appended by Suite <sup>Link</sup>	A suite was appended by Suite <sup>Link</sup> using the address and company name.
AS15	Y	Suite Appended by AddressPlus	A suite was appended by AddressPlus using the address and last name.
AS16		Address is vacant.	Address has been unoccupied for 90 days or more.
AS17		Alternate delivery	Individual address does not receive mail but delivery is made to an alternate address or has potential for delivery in the near future.
AS18	Y	DPV Locked Out	DPV processing was terminated due to the detection of what is determined to be an artificially created address. No address beyond this point has been DPV validated.
AS20	Y	This address is deliverable by USPS only.	Alternate carriers such as UPS and FedEx do not deliver to this address.
AE01		Zip Code Error	The Postal Code does not exist and could not be determined by the city/municipality and state/province.
AE02		Unknown Street Error	An exact street name match could not be found and phonetically matching the street name resulted in either no matches or matches to more than one street name.
AE03		Component Mismatch Error	Either the directionals or the suffix field did not match the post office database, or there was more than one choice for correcting the address.
AE04		Non-Deliverable Address Error	The physical location exists but there are no homes on this street. One reason might be railroad tracks or rivers running alongside this street, as they would prevent construction of homes in this location.

Code	U.S. Only	Meaning	Details
AE05		Multiple Match Error	Address matched to multiple records. More than one record matches the address and there is not enough information available in the input address to break the tie between multiple records.
AE06	Y	Early Warning System Error	This address has been identified in the Early Warning System (EWS) data file and should be included in the next postal database update.
AE07		Missing Minimum Address Input Error	Minimum required input of address/city/state or address/zip not found.
AE08		Suite Range Invalid Error	The input street address was found but the input suite number was not valid.
AE09		Suite Range Missing Error	The input street address was found but a required suite number is missing.
AE10		Primary Range Invalid Error	The street number in the input address was not valid.
AE11		Primary Range Missing Error	The street number in the input address was missing.
AE12	Y	PO, HC, or RR Box Number Invalid Error	The input address PO, RR or HC number was invalid.
AE13	Y	PO, HC, or RR Box Number Missing Error	The input address is missing a PO, RR, or HC Box number.
AE14	Y	CMRA Secondary Missing Error	Address Matched to a CMRA Address but the secondary (Private mailbox number) is missing.
AE15		Demo Mode	Address Object is in demo mode and the input address is not supported in this mode. Demo mode only validates Nevada addresses.
AE16		Expired Database	The database has expired. Please update with a fresh database.