



# Esri Data Cable Boundaries

Field Name	Description	Limitation	Full Version	Lite Version
ICA_ID	Integrated Cable Area (ICA) ID Number	The ICA_ID is the primary key of the file. In cases where systems are consolidated or occasionally shut down, an ICA_ID might be present in one quarter and missing in following quarters.	X	X
P_COM	Principal Community of the cable system		X	X
P_STATE	Principal State where the system is located	There are some cases where the local company crosses state boundaries.	X	X
LC_NAME	Local Company Name	The local company name is based on data reported by the system operator and is validated on a regular basis. In cases of consolidation or sales, name changes might occur a few months after the sale.	X	X
P_OWNER	Primary Owner	This is the multiple system operator (MSO) name in most cases, however it can also refer to the majority owner or partnership. An example is "Texas & Kansas City Cable Partners LP" which is a joint venture between Time Warner and Comcast. The Local Company name for those systems is "Time Warner Cable."	X	X
LOC_AD	Local Ad Insert Valid Values: Y - Yes N - No Blank - No Response from Survey	The local ad insert field is not being updated. It might not reflect the current status of the system in regards to membership in a local advertising interconnect.	X	
MSO_RANK	MSO Rank	This field has been discontinued, and is only populated with past data. It will be blanked out in future releases.	X	
DMA_RANK	DMA Rank	This data is provided by Nielsen and is vintage September 2005. It contains the rank of the DMA in regards to households. It is not the DMA Code.	X	
BASIC_SUBS	Basic Subscribers Blank or 0 - No Response	Basic subscribers are reported by the local system managers, through electronic feeds from the MSO or through research performed by Warren. All systems have the ability to validate and change their data. System operators might chose to round their basic subscriber counts. In the cases where the data is not reported, the valid will be 0 or blank.	X	
D_TIER	Digital Tier Valid Values: Y - Yes N - No Blank - No Response from Survey	Many systems are now offering a digital tier which may or may not include HDTV.	X	
PAY_UNITS	Total Pay Units Blank - No Response from Survey	This field reports the total pay units based on the tier. A subscriber with HBO and Showtime would be counted as having 2 pay units.	X	
H_PASSED	Homes Passed Blank or 0 - No Response from Survey	This is self-reported data, and is reported with less frequency than basic subscribers. It will be 0 or missing if the local system chooses not to report this data.	X	X
COAX_MILES	Miles of Plant (Coax) Blank or 0 - No Response from Survey		X	
FIBER_MILES	Miles of Plant (Fiber) Blank or 0 - No Response from Survey		X	
CHAN_CAP	Channel Capacity Blank - No Response from Survey	This field is reflective of analog services. Digital systems do not have the same capacity issues.	X	
CHANNOTUSE	Channels Not in Use Blank - No Response from Survey	This field is reflective of analog services. Digital systems do not have the same capacity issues.	X	



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CAP_2WAY	Two-Way Capable Valid Values: Y' - Yes N' - No Blank - No Response from Survey	This field is based on self-reported data. All digital service is two way.	X	
OPER_2WAY	Operating Two-Way Valid Values: Y' - Yes N' - No Blank - No Response from Survey	This field is based on self-reported data. All digital service is two way.	X	
ADDRS_HOME	Addressable Homes Blank or 0 - No Response from Survey	This field reports homes with addressable set top boxes. It will be 0 or missing if data is not reported.	X	
OPER_INTER	Y - Internet Available N - Internet Not Available P - Internet Planned Blank - No Response from Survey	Populated where available.	X	
INTER_DATE	Internet Start Date Blank - No Response from Survey	Populated where available.	X	
INTER_SUB	Internet Subscribers Blank - No Response from Survey	Populated where available.	X	
MNTHLY_FEE	Internet Monthly Fee Blank - No Response from Survey	Populated where available.	X	
INSTALLFEE	Internet Installation Fee Blank - No Response from Survey	Populated where available.	X	
ISP_NAME	ISP Name Blank - No Response from Survey	Populated where available.	X	X
ANALOG-T	Telephony Service Analog Valid Values: Y' - Yes N' - No P' - Pending	Analog telephone service is offered where the cable system provides analog circuit switched telephone service.	X	
DIGITAL_T	Telephony Service Digital Valid Values: Y' - Yes N' - No P' - Pending	This field reports where telephone service is carried over coax in a digital format. It might not be IP based.	X	
IP_T	Telephony Service IP: Internet Protocol Valid Values: Y' - Yes N' - No P' - Pending	This field reports where the cable system offers IP phone services (VoIP).	X	