



Pelican XML Field Name	Definition	UI Required Field	Field Type	Max. Field Length	XML Data Type	XML Data Type	Example
ReferralDetails	Section tag; ticket information						
MessageVersionNumber	Software version the ticket was taken on		System-generated	50	Alphanumeric	string	1.0.10
From	Center that delivered the ticket: MISS DIG 811		System-generated	50	Alphanumeric	string	MISS DIG 811
RequestMedium	How the ticket was placed (via the web or called in)		System-generated	10	Alphanumeric	string	Web
UtilityID	System-generated [internal] identifier for membership in receipt of ticket		System-generated	10	Numeric	integer	10500
StationCode	Unique identifier representing the underlying AOI, facility type and delivery format		System-generated	20	Alphanumeric	string	MSA
UtilityName	The utility name associated with the station code in receipt of ticket		System-generated	255	Alphanumeric	string	Michigan State Authority
To	The contact at the utility associated with the station code in receipt of ticket; this information is drawn from the Member Contact field in DPP		System-generated	30	Alphanumeric	string	Operations Department
JobNumber	System-generated [internal ID] for the ticket		System-generated	10	Numeric	integer	20296
TicketNumber	MISS DIG 811 ticket number for this transmission		System-generated	13	Numeric	string	2021101400001
TicketRevisionNumber	Communicates the number of times the ticket has been transmitted		System-generated	4	Numeric	string	002
PreviousTicketNumber	The last ticket number associated with the work		System-generated	13	Numeric	string	2021090800001
SequenceNumber	System-generated sequence of notifications delivered per station code; resets daily		System-generated	10	Numeric	integer	23569
RequestDateTime	The date and time the ticket was placed		System-generated	25	Alphanumeric	datetime	2021-09-28T02:40:05-06:00
WorkToBeginDate	The date and time the work will start; may be different than legal start in the case of an emergency or short notice	Y	Calendar Popup	25	Alphanumeric	datetime	2021-09-30T00:00:00-06:00



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WorkLegalStartDate	The date and time the contractor can legally start digging under PA 174; also the date and time facility owners must post to Positive Response		System-generated	25	Alphanumeric	datetime	2021-09-28T00:00:00-06:00
WorkCompletionDate	Date and time the work will be completed	Y	Calendar Popup	25	Alphanumeric	datetime	2021-09-28T00:00:00-06:00
WorkExpirationDate	Date the ticket will expire		System-generated	25	Alphanumeric	datetime	2021-10-14T00:00:00-06:00
IsEmergency	Yes/No whether the system considers the ticket an emergency priority. MISS DIG 811 does not use ticket priorities.	Y	Yes/No Radio Button		Alphanumeric	boolean	FALSE
TicketStatus	Original, Additional Assistance, Destroyed Markings, Unmarked Facilities, Cancelled		System-generated	20	Alphanumeric	string	Original
TicketType	Communicates the type of ticket; could alter the scope of work allowed, WLSD ("response due date"), and ticket expiration	Y	Dropdown list	50	Alphanumeric	string	Normal - 21 day
WorkType	Small list of general work types to assist members in parsing tickets	Y	Dropdown list	100	Alphanumeric	varchar	Poles/Holes
Activity	Larger list of possible activities associated with the work type	Y	Dropdown list	50	Alphanumeric	varchar	Fencing
ExcavationMethod	Method(s) of excavation being used	Y	Dropdown list	100	Alphanumeric	varchar	Hand Digging
ExcavationDepth	Maximum depth of excavation being performed	Y	Dropdown list	100	Alphanumeric	String	12in to 24in
ExcavationSize	Area of work polygon drawn	Y	System-generated based on the drawn dig site	20	Alphanumeric	string	500 sq ft OR 500 ft diameter
AreaMarked	Yes/No to inform the locator whether the physical area has been pre-marked and how	Y	Dropdown list	20	Alphanumeric	string	Yes - Flags
UserReference	Custom field for users to enter reference info (e.g., internal job #)	N	Text Box	50	Alphanumeric	string	Scheme 1A



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WorkingOnBehalfOf	Shows type of group the work is being completed for; MISS DIG 811 dropdown list - Local Government, Utility, Other	Y	Dropdown list	100	Alphanumeric	string	Private
WorkingForAuthority	Shows the name of the group the work is being completed for; MISS DIG 811 dropdown list	Y	Dropdown list	100	Alphanumeric	string	Homeowner
StationList	List of all station codes on the ticket		System-generated	no limit	Alphanumeric	string	CORCOMFBR, CORCOMP, DETWTR, DETGAS
CustomerDetails	Section tag; excavator information						
ID	System-generated [internal] identifier for excavator account placing the ticket		System-generated	10	Numeric	integer	116
Name	Individual placing the ticket	Y	Text Box	60	Alphanumeric	varchar	John Doe
Company	The company requesting the ticket	Y	Text Box	50	Alphanumeric	varchar	ABC Excavation
Address	The address of the company or individual requesting the ticket	Y	Text Box	310	Alphanumeric	string	123 Elm St
TownCity	The address of the company or individual requesting the ticket	Y	Text Box	50	Alphanumeric	string	Detroit
State	The address of the company or individual requesting the ticket	Y	Text Box	100	Alphanumeric	string	Michigan
Zipcode	The address of the company or individual requesting the ticket	Y	Text Box	10	Numeric	string	48201
UserType	Municipality, Utility, Contractor, Homeowner, Other	Y	Dropdown list	100	Alphanumeric	string	Contractor
UserIndustry	Shows industry type of the individual placing the ticket; selected from MISS DIG 811 dropdown list	Y	Dropdown list	100	Alphanumeric	string	Fencing
Phone	The primary phone number for individual placing the ticket	Y	Text Box	20	Alphanumeric	string	1231231234
Mobile	The cell phone number for the individual placing the ticket	N	Text Box	20	Alphanumeric	string	1231231234
EmailAddress	Email address for the individual placing the ticket	N	Text Box	200	Alphanumeric	string	jdoe@gmail.com



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OnsiteContactCompany	The company performing the work	Y	Text Box	50	Alphanumeric	string	Smith Fencing
OnsiteContactName	Name of onsite contact performing the work	N	Text Box	30	Alphanumeric	string	Jane Doe
OnsiteContactPhone	Phone number of onsite contact performing the work	N	Text Box	20	Alphanumeric	string	1231231234
LocationDetails	Section tag; work location information						
Address	The street address where work will be done	Y	Text Box	206	Alphanumeric	string	456 ABC Ln
CityTown	The city, township, or village where the work will be done	Y	Text Box	50	Alphanumeric	string	Detroit
County	The county in which the work will be done	Y	Text Box	100	Alphanumeric	varchar	Wayne County
State	The state in which the work is being done: Michigan	[Will always read "MI"]	Text Box	100	Alphanumeric	string	MI
NearestCrossStreet	Nearest cross street to work location	N	Text Box	50	Alphanumeric	string	Chrysler Dr
SecondNearestCrossStreet	Second nearest cross street to work location	N	Text Box	50	Alphanumeric	string	Cass Ave
PrivateLocate	Yes/No to determine whether excavator needs a Private Locate	Y	Yes/No Radio Button	3	Alphanumeric	string	No
PetOnProperty	Yes/No to inform the locator whether there is an outdoor pet on property and to be cautious	Y	Yes/No Radio Button	3	Alphanumeric	string	No
InBodyOfWater	Yes/No to inform the locator whether the work is being conducted in a body of water	Y	Yes/No Radio Button	3	Alphanumeric	string	No
UrbanRural	Dictates the size of the work polygon allowed	Y	System	50	Alphanumeric	string	Urban
LotNoSubdivision	Lot number and/or subdivision name where work is taking place, if known	N	Text Box	50	Alphanumeric	string	4
Latitude	Latitude			50	Alphanumeric	string	42.690106
Longitude	Longitude			50	Alphanumeric	string	-83.246502
Remarks	Additional information not communicated through the other ticket fields	N	Text Box	400	Alphanumeric	string	Replacing various property fences