

## Message formats for Sex Offender Transactions

### QXS -- Query Sex Offender

#### Message Structure:

{ssss}TCC#\$1N01rrrr ccccccccc.QXS.<ori>

#### Such That:

ssss	4	Mnemonic of Sending Device
rrrr	4	Mnemonic of Receiving Device
cccccccc	1-10	Control Field; Used for Routing within the Interface
.<ori>	9	Agency's FBI assigned Originating Agency Identifier

#### Followed By:

.NAM/<nam>	3-30	Name. The name may include alphabetic, numerics, a comma, hyphen(s), and spaces. The comma must follow the last name. The hyphen cannot be in the first position or directly precede the comma.
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#### And at least one of the following numeric identifiers

.DOB/<dob>	8	Date of Birth in YYYYMMDD format
.FBI/<fbi>	1-9	FBI Number. One to nine alphanumeric.
.MNU/<mnu>	4-15	Miscellaneous Number. Alphanumeric. The first two characters must be a valid NCIC-assigned code. The third character must be a hyphen. Positions 4 through 15 must not contain a single zero or a run of zeros only.
.SOC/<soc>	9	Social Security Number
.OLN/<oln>	1-20	Operator License Number. Alphanumeric. Single zero only or run of zeros only may not be used.
.LIC/<lic>	1-10	License Plate Number. If the license plate number exceeds ten characters, only the last ten characters should be used.
.VIN/<vin>	1-20	Vehicle Identification Number. Alphanumeric. Single zero only, run of zeros only, single alphabetic only, all alphabetic only, or spaces cannot be used.

#### Followed optionally by

.RSH/<rsh>	1	Related Search Hit. Must be either Y or N.
.ENS/<ens>	1	Expanded Name Search. Must be either Y or N.

#### And optionally with NAM and DOB

.SEX/<sex>	1	Sex. M=male or F=female.
.RAC/<rac>	1	Race. A=Asian or Pacific Islander, B=Black, I=American Indian or Alaskan Native, W=White, or U=Unknown
.EBS/<ebs>	0-1	Expanded Date of Birth Search. Must be either 1, 2, 3 or blank. EBS codes 2 and 3 in effective use April 1, 2007.

#### Or

.NAM/<nam>	3-30	Name. The name may include alphabetic, numerics, a comma, hyphen(s), and spaces. The comma must follow the last name. The hyphen cannot be in the first position or directly precede the comma.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

*Or*

.LIC/<lic> 1-10 License Plate Number. If the license plate number exceeds ten characters, only the last ten characters should be used.

.LIS/<lis> 2 License Plate State. Code as defined in the NCIC 2000 Code Manual.

*And optionally*

.RSH/<rsh> 1 Related Search Hit. Must be either Y or N.

*Or*

.VIN/<vin> 1-20 Vehicle Identification Number. Alphanumeric. Single zero only, run of zeros only, single alphabetic only, all alphabetic only, or spaces cannot be used.

.VMA/<vma> 2-24 Vehicle Make. Code as defined in the NCIC 2000 Code Manual.

*And optionally*

.RSH/<rsh> 1 Related Search Hit. Must be either Y or N.

*Or*

.ZIP/<zip> 5 or 10 Zip Code. Five numerics, or ten characters with five numerics followed by a hyphen and another four numerics. Example: 77777 or 99999-9999.

*And optionally*

.SOS/<sos> 1 Sex Offender Status. Must be either Y or N. If field contains Y or blank, only active records will be returned. If field contains N, then active, expired, and inactive records will be returned.