# **SAM Entity Management Public Extract Layout**

Monthly File Name ASCII: SAM\_PUBLIC\_MONTHLY\_YYYYMMDD.ZIP
Monthly File Name UTF-8: SAM\_PUBLIC\_UTF-8\_MONTHLY\_YYYYMMDD.ZIP
Daily File Name ASCII: SAM\_PUBLIC\_DAILY\_YYYYMMDD.ZIP
Daily File Name UTF-8: SAM\_PUBLIC\_UTF-8\_DAILY\_YYYYMMDD.ZIP

Column Order	SAM Data Flement List		Max Length
1	DUNS	Numeric	9
2	DUNS+4	Numeric	4
3	CAGE CODE	STRING	5
4	DODAAC	STRING	9
	SAM EXTRACT CODE  Monthly File: A - Active - Send the Complete Record. E - Expired - Send the Complete Record.		
5	Daily File: 1 - Deleted/Deactivated Record - Send DUNS, DUNS+4, CAGE Code, DODAAC, SAM Extract Code, Purpose of Registration. 2 - New Active Record - Send the Complete Record. 3 - Updated Active Record - Send the Complete Record. 4 - Expired Record - DUNS, DUNS+4, CAGE Code, DODAAC, SAM Extract Code, Purpose of Registration.	STRING	1
6	PURPOSE OF REGISTRATION Z1 - Federal Assistance Awards Z2 - All Awards Z3 - IGT-Only Z4 - Federal Assistance Awards & IGT Z5 - All Awards & IGT	STRING	2
7	INITIAL REGISTRATION DATE	YYYYMMDD	8
8	EXPIRATION DATE	YYYYMMDD	8
9	LAST UPDATE DATE	YYYYMMDD	8
10	ACTIVATION DATE	YYYYMMDD	8
11	LEGAL BUSINESS NAME	STRING	120
12	DBA NAME	STRING	120
13	COMPANY DIVISION	STRING	60
14	DIVISION NUMBER	STRING	10
15	PHYSICAL ADDRESS LINE 1	STRING	150
16	PHYSICAL ADDRESS LINE 2	STRING	150
17	PHYSICAL ADDRESS CITY	STRING	40
18	PHYSICAL ADDRESS PROVINCE OR STATE	STRING	55
19	PHYSICAL ADDRESS ZIP/POSTAL CODE	STRING	50
20	PHYSICAL ADDRESS ZIP CODE +4	Numeric	4
21	PHYSICAL ADDRESS COUNTRY CODE	STRING	3
22	ENTITY CONGRESSIONAL DISTRICT	Numeric	10
23	BUSINESS START DATE	YYYYMMDD	8
24	FISCAL YEAR END CLOSE DATE	MMDD	4
25	CORPORATE URL	STRING	200

Column Order			Max Length
26	ENTITY STRUCTURE	STRING	2
27	STATE OF INCORPORATION	STRING	2
28	COUNTRY OF INCORPORATION	STRING	3
29	BUSINESS TYPE COUNTER	Numeric	4
	BUSINESS TYPE STRING		
30	Hold the string of business type codes, the number codes corresponding to the BUSINESS TYPE COUNTER	~ Separated	220
31	PRIMARY NAICS	STRING	6
32	NAICS CODE COUNTER	Numeric	4
33	NAICS CODE STRING Holds the string of NAICS codes, the number of codes corresponding to the NAICS CODE COUNTER	~ Separated	12000
34	PSC CODE COUNTER	Numeric	4
35	PSC CODE STRING Holds the string of PSC codes, the number of codes corresponding to the PSC CODE COUNTER	~ Separated	2500
36	CREDIT CARD USAGE	Y or N	1
37	CORRESPONDENCE FLAG	M, F, or E	1
38	MAILING ADDRESS LINE 1	STRING	150
39	MAILING ADDRESS LINE 2	STRING	150
40	MAILING ADDRESS CITY	STRING	40
41	MAILING ADDRESS ZIP/POSTAL CODE	STRING	50
42	MAILING ADDRESS ZIP CODE +4	Numeric	4
43	MAILING ADDRESS COUNTRY	STRING	3
44	MAILING ADDRESS STATE OR PROVINCE	STRING	55
45	GOVT BUS POC FIRST NAME	STRING	65
46	GOVT BUS POC MIDDLE INITIAL	STRING	3
47	GOVT BUS POC LAST NAME	STRING	65
48	GOVT BUS POC TITLE	STRING	50
49	GOVT BUS POC ST ADD 1	STRING	150
50	GOVT BUS POC ST ADD 2	STRING	150
51	GOVT BUS POC CITY	STRING	40
52	GOVT BUS POC ZIP/POSTAL CODE	STRING	50
53	GOVT BUS POC ZIP CODE +4	Numeric	4
54	GOVT BUS POC COUNTRY CODE	STRING	3
55	GOVT BUS POC STATE OR PROVINCE	STRING	55
56	GOVT BUS POC U.S. PHONE	Numeric	30
57	GOVT BUS POC U.S. PHONE EXT	STRING	25
58	GOVT BUS POC NON-U.S. PHONE	STRING STRING	30
59			30
60	GOVT BUS POC EMAIL	STRING	80
61	ALT GOVT BUS POC FIRST NAME	STRING	65
62	ALT GOVT BUS POC MIDDLE INITIAL	STRING	3
63	ALT GOVT BUS POC LAST NAME	STRING	65
64	ALT GOVT BUS POC TITLE	STRING	50
65	ALT GOVT BUS POC ST ADD 1	STRING	150
66	ALT GOVT BUS POC ST ADD 2	STRING	150
67	ALT GOVT BUS POC CITY	STRING	40

68         ALT GOVT BUS POC ZIP/POSTAL CODE         STRING         50           69         ALT GOVT BUS POC ZIP CODE +4         Numeric         4           70         ALT GOVT BUS POC COUNTRY CODE         STRING         3           71         ALT GOVT BUS POC STATE OR PROVINCE         STRING         55           72         ALT GOVT BUS POC U.S. PHONE         Numeric         30           73         ALT GOVT BUS POC LUS. PHONE         STRING         25           74         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           75         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           76         ALT GOVT BUS POC EMAIL         STRING         30           77         PAST PERF POC POC EMAIL         STRING         65           78         PAST PERF POC POC FIRST NAME         STRING         65           79         PAST PERF POC POC ITITLE         STRING         3           80         PAST PERF POC ST ADD 1         STRING         50           81         PAST PERF POC ST ADD 2         STRING         50           82         PAST PERF POC CITY         STRING         50           83         PAST PERF POC CITY         STRING         50	Column Order	SAM Data Element List	Data Format	Max Length
70         ALT GOVT BUS POC COUNTRY CODE         STRING         3           71         ALT GOVT BUS POC US ATTE OR PROVINCE         STRING         3           72         ALT GOVT BUS POC US. PHONE         Numeric         30           73         ALT GOVT BUS POC US. PHONE         STRING         25           74         ALT GOVT BUS POC FOR DON-US. PHONE         STRING         30           75         ALT GOVT BUS POC FAX US. ONLY         STRING         30           76         ALT GOVT BUS POC POC WISH         STRING         30           77         PAST PERF POC POC GRAIL         STRING         30           78         PAST PERF POC POC GRAIL         STRING         65           78         PAST PERF POC POC GRAIN         STRING         65           79         PAST PERF POC POC TITLE         STRING         3           80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         50           82         PAST PERF POC ST ADD 2         STRING         50           83         PAST PERF POC STATE OR PROVINCE         STRING         50           84         PAST PERF POC ZIP CODE +4         Numeric         4	68	ALT GOVT BUS POC ZIP/POSTAL CODE	STRING	50
71         ALT GOVT BUS POC U.S. PHONE         Numeric         35           72         ALT GOVT BUS POC U.S. PHONE         Numeric         35           73         ALT GOVT BUS POC U.S. PHONE EXT         STRING         25           74         ALT GOVT BUS POC CAX U.S. PHONE         STRING         30           75         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           76         ALT GOVT BUS POC EMAIL         STRING         80           77         PAST PERF POC POC         FIDEL         STRING         80           78         PAST PERF POC POC         FIDEL         STRING         80           79         PAST PERF POC POC         FIDEL         STRING         30           80         PAST PERF POC POC         FIDEL         STRING         30           81         PAST PERF POC ST ADD 1         STRING         65           81         PAST PERF POC ST ADD 2         STRING         150           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC ZIPPOSTAL CODE         STRING         50           85         PAST PERF POC ZIP CODE 44         Numeric         4           86         PAST PERF POC ZIP CODE 44	69	ALT GOVT BUS POC ZIP CODE +4	Numeric	4
72         ALT GOVT BUS POC U.S. PHONE         Numeric         30           73         ALT GOVT BUS POC U.S. PHONE         STRING         25           74         ALT GOVT BUS POC NON-U.S. PHONE         STRING         30           75         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           76         ALT GOVT BUS POC EMAIL         STRING         80           77         PAST PERF POC POC FIRST NAME         STRING         65           78         PAST PERF POC POC MIDDLE INTIAL         STRING         3           79         PAST PERF POC POC LAST NAME         STRING         50           80         PAST PERF POC POC LAST NAME         STRING         50           81         PAST PERF POC STADD 1         STRING         50           81         PAST PERF POC STADD 2         STRING         150           82         PAST PERF POC STADD 2         STRING         150           83         PAST PERF POC CIP/POSTAL CODE         STRING         150           84         PAST PERF POC STADD 2         STRING         30           85         PAST PERF POC CIP/POSTAL CODE         STRING         30           84         PAST PERF POC CIP/POSTAL CODE         STRING         30	70	ALT GOVT BUS POC COUNTRY CODE	STRING	3
73         ALT GOVT BUS POC U.S. PHONE EXT         STRING         25           74         ALT GOVT BUS POC NON-U.S. PHONE         STRING         30           75         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           76         ALT GOVT BUS POC EMAIL         STRING         80           77         PAST PERF POC POC FIRST NAME         STRING         80           78         PAST PERF POC POC MIDDLE INITIAL         STRING         3           79         PAST PERF POC POC LAST NAME         STRING         3           80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         50           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC STADD 2         STRING         150           84         PAST PERF POC ZIPOSTAL CODE         STRING         40           84         PAST PERF POC ZIPOSTAL CODE         STRING         50           85         PAST PERF POC ZIPOSTATE OR PROVINCE         STRING         30           87         PAST PERF POC STATE OR PROVINCE         STRING         30           88         PAST PERF POC U.S. PHONE         Numeric         30	71	ALT GOVT BUS POC STATE OR PROVINCE	STRING	55
74         ALT GOVT BUS POC NON-U.S. PHONE         STRING         30           75         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           76         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           77         PAST PERF POC POC MIDDLE INITIAL         STRING         65           78         PAST PERF POC POC MIDDLE INITIAL         STRING         3           79         PAST PERF POC POC CAST NAME         STRING         50           80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         50           81         PAST PERF POC ST ADD 2         STRING         150           82         PAST PERF POC STADD 2         STRING         150           83         PAST PERF POC STADD 2         STRING         150           84         PAST PERF POC STADD 2         STRING         40           85         PAST PERF POC ZIP/POSTAL CODE         STRING         50           86         PAST PERF POC ZIP/POSTAL CODE         STRING         50           87         PAST PERF POC ZIP/POSTAL CODE         STRING         30           87         PAST PERF POC STATE OR PROVINCE         STRING         3 <td>72</td> <td>ALT GOVT BUS POC U.S. PHONE</td> <td>Numeric</td> <td>30</td>	72	ALT GOVT BUS POC U.S. PHONE	Numeric	30
75         ALT GOVT BUS POC FAX U.S. ONLY         STRING         30           76         ALT GOVT BUS POC EMAIL         STRING         80           77         PAST PERF POC POC FIRST NAME         STRING         65           78         PAST PERF POC POC MIDDLE INITIAL         STRING         3           79         PAST PERF POC POC MIDDLE INITIAL         STRING         50           80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         150           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC CIPY         STRING         40           84         PAST PERF POC CIPYOSTAL CODE         STRING         40           85         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP/POSTAL CODE         STRING         50           86         PAST PERF POC STATE OR PROVINCE         STRING         30           87         PAST PERF POC STATE OR PROVINCE         STRING         30 <td>73</td> <td>ALT GOVT BUS POC U.S. PHONE EXT</td> <td>STRING</td> <td>25</td>	73	ALT GOVT BUS POC U.S. PHONE EXT	STRING	25
76         ALT GOVT BUS POC EMAIL         STRING         80           77         PAST PERF POC POC FIRST NAME         STRING         65           78         PAST PERF POC POC MIDDLE INITIAL         STRING         3           79         PAST PERF POC POC CLAST NAME         STRING         65           80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         150           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC ST ADD 2         STRING         150           84         PAST PERF POC CIPYOSTAL CODE         STRING         40           85         PAST PERF POC ZIP/POSTAL CODE         STRING         50           86         PAST PERF POC ZIP/CODE +4         Numeric         4           86         PAST PERF POC STATE OR PROVINCE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         55           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE         Numeric         30           99         PAST PERF POC STAD U.S. PHONE         STRING         30      <	74	ALT GOVT BUS POC NON-U.S. PHONE	STRING	30
77         PAST PERF POC POC FIRST NAME         STRING         65           78         PAST PERF POC POC MIDDLE INITIAL         STRING         3           79         PAST PERF POC POC CAST NAME         STRING         65           80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         150           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC STADD 2         STRING         150           84         PAST PERF POC CIPPOSTAL CODE         STRING         40           84         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC COUNTRY CODE         STRING         3           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         3           88         PAST PERF POC U.S. PHONE         STRING         35           89         PAST PERF POC U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC EMAIL         STRING         30 <td< td=""><td>75</td><td>ALT GOVT BUS POC FAX U.S. ONLY</td><td>STRING</td><td>30</td></td<>	75	ALT GOVT BUS POC FAX U.S. ONLY	STRING	30
78         PAST PERF POC POC LAST NAME         STRING         3           79         PAST PERF POC POC LAST NAME         STRING         65           80         PAST PERF POC POC LAST NAME         STRING         50           81         PAST PERF POC ST ADD 1         STRING         50           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC CITY         STRING         40           84         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP CODE +4         Numeric         4           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         3           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE EXT         STRING         30           90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC EMAIL         STRING         30           93         ALT PAST PERF POC GIMAIL         STRING         30           94 </td <td>76</td> <td>ALT GOVT BUS POC EMAIL</td> <td>STRING</td> <td>80</td>	76	ALT GOVT BUS POC EMAIL	STRING	80
79         PAST PERF POC POC LAST NAME         STRING         65           80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         150           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC CITY         STRING         40           84         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP/POSTAL CODE         STRING         3           86         PAST PERF POC ZIP/POSTAL CODE         STRING         3           87         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         3           88         PAST PERF POC U.S. PHONE         STRING         25           90         PAST PERF POC U.S. PHONE EXT         STRING         25           90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           93         ALT PAST PERF POC EMAIL         STRING         30	77	PAST PERF POC POC FIRST NAME	STRING	65
80         PAST PERF POC POC TITLE         STRING         50           81         PAST PERF POC ST ADD 1         STRING         150           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC CITY         STRING         40           84         PAST PERF POC CIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP/POSTAL CODE         STRING         3           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC U.S. PHONE         Numeric         3           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC NON-U.S. PHONE         STRING         30           90         PAST PERF POC LIS. PHONE         STRING         30           91         PAST PERF POC LIS. PHONE         STRING         30           99         PAST PERF POC LIS. PHONE         STRING         30           90         PAST PERF POC LIS. PHONE         STRING         30           91         PAST PERF POC LIS. PHONE         STRING         30           91         PAST PERF POC LIS. PHONE         STRING         30           92         <	78	PAST PERF POC POC MIDDLE INITIAL	STRING	3
81         PAST PERF POC ST ADD 1         STRING         150           82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC CITY         STRING         40           84         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP CODE +4         Numeric         4           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         30           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE         STRING         30           90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC NON-U.S. PHONE         STRING         30           92         PAST PERF POC POC SALUS. ONLY         STRING         30           92         PAST PERF POC POC FIRST NAME         STRING         30           93         ALT PAST PERF POC EMAIL         STRING         30           93         ALT PAST PERF POC MIDDLE INITIAL         STRING         35           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         30      <	79	PAST PERF POC POC LAST NAME	STRING	65
82         PAST PERF POC ST ADD 2         STRING         150           83         PAST PERF POC CITY         STRING         40           84         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP CODE +4         Numeric         4           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC COUNTRY CODE         STRING         55           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE         Numeric         30           90         PAST PERF POC U.S. PHONE         STRING         30           91         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC C.S. PHONE         STRING         30           91         PAST PERF POC EMAIL         STRING         30           92         PAST PERF POC FIRST NAME         STRING         65           94         ALT PAST PERF POC HAST NAME         STRING         65           95	80	PAST PERF POC POC TITLE	STRING	50
83         PAST PERF POC CITY         STRING         40           84         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP CODE +4         Numeric         4           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC COUNTRY CODE         STRING         55           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE         STRING         30           89         PAST PERF POC U.S. PHONE         STRING         30           91         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC POC NON-U.S. PHONE         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           93         ALT PAST PERF POC INTLE         STRING         30	81	PAST PERF POC ST ADD 1	STRING	150
84         PAST PERF POC ZIP/POSTAL CODE         STRING         50           85         PAST PERF POC ZIP CODE +4         Numeric         4           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         55           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE EXT         STRING         25           90         PAST PERF POC U.S. PHONE EXT         STRING         30           91         PAST PERF POC U.S. PHONE EXT         STRING         30           90         PAST PERF POC U.S. PHONE EXT         STRING         30           91         PAST PERF POC U.S. PHONE EXT         STRING         30           91         PAST PERF POC U.S. PHONE EXT         STRING         30           92         PAST PERF POC U.S. NAIL         STRING         30           92         PAST PERF POC EMAIL         STRING         30           93         ALT PAST PERF POC FIRST NAME         STRING         30           94         ALT PAST PERF POC HINDLE INITIAL         STRING         55           95         ALT PAST PERF POC ST ADD 1         STRING         50 <td>82</td> <td>PAST PERF POC ST ADD 2</td> <td>STRING</td> <td>150</td>	82	PAST PERF POC ST ADD 2	STRING	150
85         PAST PERF POC ZIP CODE +4         Numeric         4           86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         55           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE EXT         STRING         30           90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FIRST NAME         STRING         80           93         ALT PAST PERF POC IINST NAME         STRING         85           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         85           95         ALT PAST PERF POC MIDDLE INITIAL         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC STADD 1         STRING         50	83	PAST PERF POC CITY	STRING	40
86         PAST PERF POC COUNTRY CODE         STRING         3           87         PAST PERF POC STATE OR PROVINCE         STRING         55           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE         STRING         25           90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC EMAIL         STRING         30           93         ALT PAST PERF POC EIRST NAME         STRING         65           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         65           94         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         40           100         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC STATE OR PROVINCE         STRING         55 </td <td>84</td> <td>PAST PERF POC ZIP/POSTAL CODE</td> <td>STRING</td> <td>50</td>	84	PAST PERF POC ZIP/POSTAL CODE	STRING	50
87         PAST PERF POC STATE OR PROVINCE         STRING         55           88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE EXT         STRING         25           90         PAST PERF POC U.S. PHONE         STRING         30           91         PAST PERF POC RON-U.S. PHONE         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC EMAIL         STRING         30           93         ALT PAST PERF POC FIRST NAME         STRING         65           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         3           95         ALT PAST PERF POC MIDDLE INITIAL         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         50           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         50           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC COUNTRY CODE         STRING         3	85	PAST PERF POC ZIP CODE +4	Numeric	4
88         PAST PERF POC U.S. PHONE         Numeric         30           89         PAST PERF POC U.S. PHONE EXT         STRING         25           90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         80           93         ALT PAST PERF POC EMAIL         STRING         85           94         ALT PAST PERF POC FIRST NAME         STRING         65           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         3           95         ALT PAST PERF POC AST NAME         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         3           102         ALT PAST PERF POC COUNTRY CODE         STRING         3	86	PAST PERF POC COUNTRY CODE	STRING	3
89         PAST PERF POC U.S. PHONE EXT         STRING         25           90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC EMAIL         STRING         80           93         ALT PAST PERF POC EMAIL         STRING         65           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         3           95         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC LAST NAME         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         50           97         ALT PAST PERF POC ST ADD 2         STRING         150           98         ALT PAST PERF POC CITY         STRING         150           99         ALT PAST PERF POC CIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         30           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         35           104         ALT PAST PERF POC U.S. PHONE         Numeric         <	87	PAST PERF POC STATE OR PROVINCE	STRING	55
90         PAST PERF POC NON-U.S. PHONE         STRING         30           91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC FAX U.S. ONLY         STRING         30           93         ALT PAST PERF POC EMAIL         STRING         65           94         ALT PAST PERF POC MIDLE INITIAL         STRING         3           95         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC LAST NAME         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         50           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         150           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP/CODE +4         Numeric         4           102         ALT PAST PERF POC STATE OR PROVINCE         STRING         3           103         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE         STRING	88	PAST PERF POC U.S. PHONE	Numeric	30
91         PAST PERF POC FAX U.S. ONLY         STRING         30           92         PAST PERF POC EMAIL         STRING         80           93         ALT PAST PERF POC FIRST NAME         STRING         65           94         ALT PAST PERF POC FIRST NAME         STRING         3           95         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         30           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING <t< td=""><td>89</td><td>PAST PERF POC U.S. PHONE EXT</td><td>STRING</td><td>25</td></t<>	89	PAST PERF POC U.S. PHONE EXT	STRING	25
92         PAST PERF POC EMAIL         STRING         80           93         ALT PAST PERF POC FIRST NAME         STRING         65           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         3           95         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE         STRING         25           106         ALT PAST PERF POC EMAIL         STRING         30           107         ALT PAST PERF POC EMAIL         STRING         30 <td>90</td> <td>PAST PERF POC NON-U.S. PHONE</td> <td>STRING</td> <td>30</td>	90	PAST PERF POC NON-U.S. PHONE	STRING	30
93         ALT PAST PERF POC FIRST NAME         STRING         65           94         ALT PAST PERF POC MIDDLE INITIAL         STRING         3           95         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC ST ADD 1         STRING         50           97         ALT PAST PERF POC ST ADD 2         STRING         150           98         ALT PAST PERF POC CITY         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC MON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRI	91	PAST PERF POC FAX U.S. ONLY	STRING	30
94         ALT PAST PERF POC MIDDLE INITIAL         STRING         3           95         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC KAY U.S. ONLY         STRING         30           107         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING	92	PAST PERF POC EMAIL	STRING	80
95         ALT PAST PERF POC LAST NAME         STRING         65           96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         3           110         ELEC BUS POC LAST NAME         STRING	93	ALT PAST PERF POC FIRST NAME	STRING	65
96         ALT PAST PERF POC TITLE         STRING         50           97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE         STRING         25           106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         3           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC ST ADD 1         STRING         <	94	ALT PAST PERF POC MIDDLE INITIAL	STRING	3
97         ALT PAST PERF POC ST ADD 1         STRING         150           98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         3           110         ELEC BUS POC MIDDLE INITIAL         STRING         55           112         ELEC BUS POC ST ADD 1         STRING         50           113         ELEC BUS POC ST ADD 2         STRING	95	ALT PAST PERF POC LAST NAME	STRING	65
98         ALT PAST PERF POC ST ADD 2         STRING         150           99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         50           112         ELEC BUS POC ST ADD 1         STRING         50           113         ELEC BUS POC ST ADD 2         STRING         150	96	ALT PAST PERF POC TITLE	STRING	50
99         ALT PAST PERF POC CITY         STRING         40           100         ALT PAST PERF POC ZIP/POSTAL CODE         STRING         50           101         ALT PAST PERF POC ZIP CODE +4         Numeric         4           102         ALT PAST PERF POC COUNTRY CODE         STRING         3           103         ALT PAST PERF POC STATE OR PROVINCE         STRING         55           104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         50           112         ELEC BUS POC ST ADD 1         STRING         50           113         ELEC BUS POC ST ADD 2         STRING         150	97	ALT PAST PERF POC ST ADD 1	STRING	150
100       ALT PAST PERF POC ZIP/POSTAL CODE       STRING       50         101       ALT PAST PERF POC ZIP CODE +4       Numeric       4         102       ALT PAST PERF POC COUNTRY CODE       STRING       3         103       ALT PAST PERF POC STATE OR PROVINCE       STRING       55         104       ALT PAST PERF POC U.S. PHONE       Numeric       30         105       ALT PAST PERF POC U.S. PHONE EXT       STRING       25         106       ALT PAST PERF POC NON-U.S. PHONE       STRING       30         107       ALT PAST PERF POC FAX U.S. ONLY       STRING       30         108       ALT PAST PERF POC EMAIL       STRING       80         109       ELEC BUS POC FIRST NAME       STRING       65         110       ELEC BUS POC MIDDLE INITIAL       STRING       3         111       ELEC BUS POC LAST NAME       STRING       50         112       ELEC BUS POC ST ADD 1       STRING       50         113       ELEC BUS POC ST ADD 2       STRING       150	98	ALT PAST PERF POC ST ADD 2	STRING	150
101       ALT PAST PERF POC ZIP CODE +4       Numeric       4         102       ALT PAST PERF POC COUNTRY CODE       STRING       3         103       ALT PAST PERF POC STATE OR PROVINCE       STRING       55         104       ALT PAST PERF POC U.S. PHONE       Numeric       30         105       ALT PAST PERF POC U.S. PHONE EXT       STRING       25         106       ALT PAST PERF POC NON-U.S. PHONE       STRING       30         107       ALT PAST PERF POC FAX U.S. ONLY       STRING       30         108       ALT PAST PERF POC EMAIL       STRING       80         109       ELEC BUS POC FIRST NAME       STRING       65         110       ELEC BUS POC MIDDLE INITIAL       STRING       3         111       ELEC BUS POC LAST NAME       STRING       65         112       ELEC BUS POC ST ADD 1       STRING       50         113       ELEC BUS POC ST ADD 2       STRING       150	99	ALT PAST PERF POC CITY	STRING	40
102       ALT PAST PERF POC COUNTRY CODE       STRING       3         103       ALT PAST PERF POC STATE OR PROVINCE       STRING       55         104       ALT PAST PERF POC U.S. PHONE       Numeric       30         105       ALT PAST PERF POC U.S. PHONE EXT       STRING       25         106       ALT PAST PERF POC NON-U.S. PHONE       STRING       30         107       ALT PAST PERF POC FAX U.S. ONLY       STRING       30         108       ALT PAST PERF POC EMAIL       STRING       80         109       ELEC BUS POC FIRST NAME       STRING       65         110       ELEC BUS POC MIDDLE INITIAL       STRING       3         111       ELEC BUS POC LAST NAME       STRING       65         112       ELEC BUS POC ST ADD 1       STRING       50         113       ELEC BUS POC ST ADD 2       STRING       150	100	ALT PAST PERF POC ZIP/POSTAL CODE	STRING	50
103       ALT PAST PERF POC STATE OR PROVINCE       STRING       55         104       ALT PAST PERF POC U.S. PHONE       Numeric       30         105       ALT PAST PERF POC U.S. PHONE EXT       STRING       25         106       ALT PAST PERF POC NON-U.S. PHONE       STRING       30         107       ALT PAST PERF POC FAX U.S. ONLY       STRING       30         108       ALT PAST PERF POC EMAIL       STRING       80         109       ELEC BUS POC FIRST NAME       STRING       65         110       ELEC BUS POC MIDDLE INITIAL       STRING       3         111       ELEC BUS POC LAST NAME       STRING       65         112       ELEC BUS POC ST ADD 1       STRING       50         113       ELEC BUS POC ST ADD 2       STRING       150	101	ALT PAST PERF POC ZIP CODE +4	Numeric	4
104         ALT PAST PERF POC U.S. PHONE         Numeric         30           105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150	102	ALT PAST PERF POC COUNTRY CODE	STRING	3
105         ALT PAST PERF POC U.S. PHONE EXT         STRING         25           106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150	103	ALT PAST PERF POC STATE OR PROVINCE	STRING	55
106         ALT PAST PERF POC NON-U.S. PHONE         STRING         30           107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150	104	ALT PAST PERF POC U.S. PHONE	Numeric	30
107         ALT PAST PERF POC FAX U.S. ONLY         STRING         30           108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150	105	ALT PAST PERF POC U.S. PHONE EXT	STRING	25
107       ALT PAST PERF POC FAX U.S. ONLY       STRING       30         108       ALT PAST PERF POC EMAIL       STRING       80         109       ELEC BUS POC FIRST NAME       STRING       65         110       ELEC BUS POC MIDDLE INITIAL       STRING       3         111       ELEC BUS POC LAST NAME       STRING       65         112       ELEC BUS POC TITLE       STRING       50         113       ELEC BUS POC ST ADD 1       STRING       150         114       ELEC BUS POC ST ADD 2       STRING       150	106	ALT PAST PERF POC NON-U.S. PHONE		30
108         ALT PAST PERF POC EMAIL         STRING         80           109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150	107	ALT PAST PERF POC FAX U.S. ONLY		
109         ELEC BUS POC FIRST NAME         STRING         65           110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150	108	ALT PAST PERF POC EMAIL	STRING	80
110         ELEC BUS POC MIDDLE INITIAL         STRING         3           111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150		ELEC BUS POC FIRST NAME		
111         ELEC BUS POC LAST NAME         STRING         65           112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150		ELEC BUS POC MIDDLE INITIAL		
112         ELEC BUS POC TITLE         STRING         50           113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150				<u> </u>
113         ELEC BUS POC ST ADD 1         STRING         150           114         ELEC BUS POC ST ADD 2         STRING         150				
114 ELEC BUS POC ST ADD 2 STRING 150	-			
				+

Column Order			Max Length
116	ELEC BUS POC ZIP/POSTAL CODE	STRING	50
117	ELEC BUS POC ZIP CODE +4	Numeric	4
118	ELEC BUS POC COUNTRY CODE	STRING	3
119	ELEC BUS POC STATE OR PROVINCE	STRING	55
120	ELEC BUS POC U.S. PHONE	Numeric	30
121	ELEC BUS POC U.S. PHONE EXT	STRING	25
122	ELEC BUS POC NON-U.S. PHONE	STRING	30
123	ELEC BUS POC FAX U.S. ONLY	STRING	30
124	ELEC BUS POC EMAIL	STRING	80
125	ALT ELEC POC BUS POC FIRST NAME	STRING	65
126	ALT ELEC POC BUS POC MIDDLE INITIAL	STRING	3
127	ALT ELEC POC BUS POC LAST NAME	STRING	65
128	ALT ELEC POC BUS POC TITLE	STRING	50
129	ALT ELEC POC BUS ST ADD 1	STRING	150
130	ALT ELEC POC BUS ST ADD 2	STRING	150
131	ALT ELEC POC BUS CITY	STRING	40
132	ALT ELEC POC BUS ZIP/POSTAL CODE	STRING	50
133	ALT ELEC POC BUS ZIP CODE +4	Numeric	4
134	ALT ELEC POC BUS COUNTRY CODE	STRING	3
135	ALT ELEC POC BUS STATE OR PROVINCE	STRING	55
136	ALT ELEC POC BUS U.S. PHONE	Numeric	30
137	ALT ELEC POC BUS U.S. PHONE EXT	STRING	25
138	ALT ELEC POC BUS NON-U.S. PHONE	STRING	30
139	ALT ELEC POC BUS FAX U.S. ONLY	STRING	30
140	ALT ELEC POC BUS EMAIL	STRING	80
141	NAICS EXCEPTION COUNTER	Numeric	4
142	NAICS EXCEPTION STRING Holds the string of NAICS exceptions, the number of codes corresponding to the NAICS EXCEPTION COUNTER	~ Separated	1100
143	DEBT SUBJECT TO OFFSET FLAG	Y, N, Null	1
144	EXCLUSION STATUS FLAG	D or Null	1
145	SBA BUSINESS TYPES COUNTER	Numeric	4
146	SBA BUSINESS TYPES STRING Holds the string of SBA business type codes, the number of codes corresponding to the SBA BUSINESS TYPES COUNTER	~ Separated	125
147	7 NO PUBLIC DISPLAY FLAG		4
148	DISASTER RESPONSE COUNTER	NPDY or null Numeric	4
149	DISASTER RESPONSE STRING Holds the string of disaster response area serviced codes and area code value groups corresponding to the DISASTER RESPONSE COUNTER	~ Separated	<i>75</i>
150	END OF RECORD INDICATOR = "!end"	STRING	4

All data elements will be separated with a pipe character ("|").

### File Header and Trailer

Each file shall begin and end with the same with the same header and trailer layout as below:

### **Header record layout:**

- "BOF PUBLIC"
- YYYYMMDD
- YYYYMMDD
- Record count always zeros 9999999
- Sequence number 9999999
- Example— BOF PUBLIC 20150911 20150911 0003861 0005253

## Trailer record layout:

- "EOF PUBLIC"
- YYYYMMDD
- YYYYMMDD
- Record count always zeros 9999999
- Sequence number 9999999
- Example— EOF PUBLIC 20150911 20150911 0003861 0005253

## **Repeating Field (Counter) Strings**

SAM Extracts contain several instances of counters working in relation to repeating value fields, such as Business Types, NAICS codes, and Product and Service Codes (PSCs).

The counter will read "0000" followed by an empty string if there are no codes of that type for the entity. Where the counter is 0001 or greater, the codes will be disseminated consecutively in one string with a ~ (tilde) separating each code or code group in the string.

## **Business Type String**

29	BUSINESS TYPE COUNTER	Numeric	4
30	BUSINESS TYPE STRING Hold the string of business type codes, the number codes corresponding to the BUSINESS TYPE COUNTER	~ Separated	220

Breakdown of the string and example below:

Position 1 = Business Type Code == "8W", "A7", "A8"

For a full listing of Business Type Codes, please refer to the SAM Functional Data Dictionary.

## **NAICS Code String**

32	NAICS CODE COUNTER	Numeric	4
33	NAICS CODE STRING Holds the string of NAICS codes, the number of codes corresponding to the NAICS CODE COUNTER	~ Separated	12000

NAICS CODE STRING: Repeat X times to correspond with counter. The letter next to the NAICS code is the Small Business indicator (Y/N/E).

Please note: The following NAICS codes are not used for Federal procurement purposes, therefore do not have an SBA-established small business size standard. There will be no Y/N/E answer for the small business status associated with the NAICS codes below. These NAICS codes will be sent with a blank space " " in place of the Y/N/E answer:

```
112130, 233110, 233210, 233220, 233310, 233320, 234110, 234120, 234910, 234920, 234930, 234990, 235110, 235210, 235310, 235410, 235420, 235430, 235510, 235520, 235610, 235710, 235810, 235910, 235920, 235930, 235940, 235950, 235990, 339111, 421110, 421120, 421130, 421140, 421210, 421220, 421310, 421320, 421330, 421390, 421410, 421420, 421430, 421440, 421450, 421460, 421490, 421510, 421520, 421610, 421620, 421690, 421710, 421720, 421730, 421740, 421810, 421820, 421830, 421840, 421850, 421860, 421910, 421920, 421930, 421940, 421990, 422110, 422120, 422130, 422210, 422310, 422320, 422330, 422340, 422410, 422420, 422430, 422440, 422450, 422460, 422470, 422480, 422490, 422510, 422520, 422590, 422610, 422690, 422710, 422720, 422810, 422820, 422910, 422920, 422930, 422940, 422950, 422990, 452110, 454110, 513111, 513112, 513120, 513210, 513220, 513310, 513321, 513322, 513330, 513340, 513390, 514110, 514120, 514191, 514199, 514210, 516110, 517211, 517212, 517310, 517510, 517910, 518111, 518112, 521110, 525930, 541120, 541710, 551114, 561310, 814110, 921110, 921120, 921130, 921140, 921150, 921190, 922110, 922120, 922130, 922140, 922150, 922160, 922190, 923110, 923120, 923130, 923140, 924110, 924120, 925110, 925120, 926110, 926120, 926130, 926140, 926150, 927110, 928120
```

Breakdown of the string and example below:

```
"... ~237990N~541340N~ ..."
```

Position1 = NAICS Code == "237990", "541340"

Position2 = Small Business Indication == "N", "N"

## **PSC Code String**

34	PSC CODE COUNTER	Numeric	4
35	PSC CODE STRING Holds the string of PSC codes, the number of codes corresponding to the PSC CODE COUNTER	~ Separated	2500

PSC CODE STRING: Repeat X times to correspond with counter.

Breakdown of the string and example below:

```
"... ~Y159~Y161~Y162~Y163~Y179~Y222~Z200~Z300~ ..."
```

Position1 = PSC Code == "Y159", "Y161", "Y162", "Y163", "Y179", "Y222", "Z200", "Z300"

### **NAICS Exception String**

141	NAICS EXCEPTION COUNTER	Numeric	4
142	NAICS EXCEPTION STRING Holds the string of NAICS exceptions, the number of codes corresponding to the NAICS EXCEPTION COUNTER	~ Separated	1100

There are 12 NAICS codes with possible size exceptions. And there are from two to four exceptions for each of these NAICS codes. The first 6 digits (1st position) of NAICS EXCEPTIONS is the NAICS code, followed by a 'Y', 'N' or NULL in each of the next four positions. Note that in this string a NULL value is denoted by a space

rather than the word "NULL". The values of the string are outlined below within the quotation marks. Breakdown of the string and example below:

```
"... ~115310YN ~541330NYY ~ ..."

Position1 = NAICS Code == "115310", "541330"

Position2 = NAICS Exception 1 == "Y", "N"

Position3 = NAICS Exception 1 == "N", "Y"

Position4 = NAICS Exception 1 == NULL " ", "Y"

Position5 = NAICS Exception 1 == NULL " ", NULL " "
```

The NAICS Exception string is utilized when one of the NAICS Codes in the table to the left is used. When one of these NAICS Codes is present, the NAICS String will have an "E" rather than the normal "Y" or "N" response. This is to direct the user to look at the NAICS Exception String. Every NAICS Code that has an exception has between 1 and 4 exceptions, as outlined in the table.

The first exception (1) is always the Y/N answer General Base NAICS Business Size standard. This is the Y/N answer that would have been in the NAICS String, had the NAICS not have been an Exception NAICS. The remaining exceptions are the exceptions for the specific industry sectors.

### **SBA Business Types String**

145	SBA BUSINESS TYPES COUNTER	Numeric	4
146	SBA BUSINESS TYPES STRING Holds the string of SBA business type codes, the number of codes corresponding to the SBA BUSINESS TYPES COUNTER	~ Separated	125

SBA Certification String: Holds X program participation and expiration dates to correspond to the counter. The first 2 positions of SBA Certifications is an SBA Business Code followed by an expiration date in YYYYMMDD format.

```
Breakdown of the string and example below: "...~A620210101~XX20210102~..."
```

Position1 = Business Type Code == "A6", "XX"

Position2 = SBA Cert Expiration Date == "20210101", "20210102"

The possible SBA Small Business types are below:

Business Type Code	Business Type Name
A6	SBA Certified 8A Program Participant
JT	SBA Certified 8A Joint Venture
XX	SBA Certified HUBZone Firm

#### **Disaster Response String**

148	DISASTER RESPONSE COUNTER	Numeric	4
149	DISASTER RESPONSE STRING Holds the string of disaster response area serviced codes and area code value groups corresponding to the DISASTER RESPONSE COUNTER	~ Separated	<i>75</i>

The first three positions of a Disaster Response string entry represent an area serviced code, followed by an area code. State area codes are two positions, County area codes are five positions and Metropolitan Service Area codes are four positions. An area serviced code of "ANY" will not be followed by an area code.

Breakdown of the string and example below:

"CTYFL051~CTYFL085~CTYFL099~MSA2700~MSA2710~MSA8960~STAFL"

Position1 = Type Code == "CTY", "CTY", "CTY", "MSA", "MSA", "MSA", "STA" Position2 = Area Code == "FL051", "FL085", "FL099", "2700", "2710", "8960", "FL"

CTY = County code

FL051 = Pasco

FL085 = Sarasota

FL099 = Fairfield

MSA = Metropolitan Service Area code

2700 = Fort Myers-Cape Coral, FL

2710 = Fort Pierce-Port St Lucie, FL

8960 = West Palm Beach-Boca Raton, FL

STA = State code

FL = Florida (Per STATE\_List.csv)

The list of Area Serviced Codes (the first 3 fields of a Disaster response entry) are below:

Type Code	Type Description
ANY	Any area
STA	State
CTY	County
MSA	Metropolitan Service Area