

Instructions to accompany the 2021 Maine Individual Income Tax 1040ME Form and Schedules 1A, 1S, 2, A, CP, PTFC, WKSHT SCHA 2-D barcode specifications.

Check Boxes are coded as "Data Type" Numerical "N" with a blank being coded as a zero "0" and a check being coded as a one "1".
 No special characters can be in the 2D barcode. That includes decimals, commas, spaces or dashes (other than for negative values).
 Grid locations given pertain location on the form indicated in the "Grid Location" column.
 Special requirements for certain fields are provided in "Value" column.
 More complete guidance is provided in the 2-D Barcode Guidelines available on the SES FTA.

2-D Bar Code location is on Page 1 of the 1040 form grid location 34-31 to 45-80.

Updated 8/19/2021

Multiple changes have been made to the 2021-1040ME 2D Barcode. Shown highlighted in yellow.

2-D Field No	FIELD NAME	Data Type	Size	Req'd Field	VALUE	Source Form and Special Requirements	Grid Location
1	HEADER_VER_NUMBER	AN	2	Y	T1	NACTPFTA STANDARD	
2	VENDOR_CDE	N	4	Y	NACTPFTA Assigned	Of vendor creating 2D barcode	
3	SOFTWARE_VER	AN	2	Y		Vendor provided	
4	VENDOR_CDE_ME	N	2	Y		Substitute Form Vendor Code Assigned by Maine Revenue Services	6-79,02
5	STATE_CDE	A	2	Y	ME	USPS Codes	
6	FORM_YR_NUMBER	N	4	Y	2021		
7	FORM_CDE	AN	7	Y	1040L21	Individual Income Tax Return 1040ME	
8	FORM_VERS_NUM	AN	2	Y		This must be advanced with each revision and form needs to be retested and approved to allow processing.	
9	TR_START	N	8	Y	MMDDYYYY	Form 1040ME Pg1. Default 01012021	07-14, 12
10	TR_END	N	8	Y	MMDDYYYY	Form 1040ME Pg1. Default 12312021	07-30, 10
11	AMENDED	N	1	Y	0 or 1	Form 1040ME Pg1.	07-42,01
12	ENTITY_ID	N	9	Y		Form 1040ME Pg1.	10-69, 11
13	SSN_SPOUSE	N	9			Form 1040ME Pg1.	13-69, 11
14	FIRST_NAME	A	15			Form 1040ME Pg1.	10-09, 15
15	MI	A	1			Form 1040ME Pg1.	10-54,01
16	NAME	AN	20	Y		Form 1040ME Pg1.	13-09, 20
17	SP_FIRST_NAME	A	15			Form 1040ME Pg1.	16-09, 15
18	SP_INITIAL	A	1			Form 1040ME Pg1.	16-54,01
19	SP_LAST_NAME	AN	20			Form 1040ME Pg1.	19-09, 20
20	ADDRESS_1	AN	30	Y		Form 1040ME Pg1.	22-09, 30
21	CITY	AN	20	Y		Form 1040ME Pg1.	22-43, 20
22	STATE	A	2	Y		Form 1040ME Pg1. If non-USA use "XX".	22-67,02
23	ZIP	AN	10	Y		Form 1040ME Pg1. If non-USA then put foreign postal in this field & Line 31. Field cannot be null.	22-73,07
24	COUNTRY	A	3	Y		Refer to 2-D Barcode Guidelines for authorized abbreviations	
25	H_AREA_CODE	N	3			Form 1040ME Pg1.	16-66,03
26	HOME_PHONE	N	7			Form 1040ME Pg1.	16-72,08
27	W_AREA_CODE	N	3			Form 1040ME Pg1.	19-66,03
28	WORK_PHONE	N	7			Form 1040ME Pg1.	19-72,08
29	COUNTRY_NAME	A	15			Form 1040ME Pg1.	25-09, 28
30	FOREIGN_STATE	A	2			Form 1040ME Pg1.	25-61,02
31	FOREIGN_POSTAL	AN	10			Form 1040ME Pg1. If this field has data then USA Zip (Line 23) needs to also hold the same value.	25-73,06
32	MPTFC_CKBX	N	1	Y	0 or 1	Form 1040ME Pg1.	29-12,01
33	LINE_1a	N	1	Y	0 or 1	Form 1040ME Pg1.	33-37,01
34	LINE_1b	N	1	Y	0 or 1	Form 1040ME Pg1.	33-43,01
35	LINE_2	N	1	Y	0 or 1	Form 1040ME Pg1.	33-79,01
36	LINE_3	N	1	Y	0 or 1	Form 1040ME Pg1.	35-08,01
37	LINE_4	N	1	Y	0 or 1	Form 1040ME Pg1.	36-08,01
38	LINE_5	N	1	Y	0 or 1	Form 1040ME Pg1.	38-08,01
39	LINE_6	N	1	Y	0 or 1	Form 1040ME Pg1.	40-08,01
40	LINE_7	N	1	Y	0 or 1	Form 1040ME Pg1.	41-08,01
41	YR_SP_DIED	N	4		YYYY	Form 1040ME Pg1.	42-23,04
42	COMPOSITE_NRC	N	1	Y	0 or 1	Form 1040ME Pg1.	43-08,01
43	PARTNERSHIP_AUDIT	N	1	Y	0 or 1	Form 1040ME Pg1.	
44	LINE_8	N	1	Y	0 or 1	Form 1040ME Pg1.	47-09,01
45	LINE_8a	N	1	Y	0 or 1	Form 1040ME Pg1.	47-26,01
46	LINE_9	N	1	Y	0 or 1	Form 1040ME Pg1.	48-09,01
47	LINE_10	N	1	Y	0 or 1	Form 1040ME Pg1.	48-26,01
48	LINE_11	N	1	Y	0 or 1	Form 1040ME Pg1.	47-46,01
49	LINE_11a	N	1	Y	0 or 1	Form 1040ME Pg1.	48-46,01
50	LINE_11_FILING_NRH	N	1	Y	0 or 1	Form 1040ME Pg1.	48-68,01
51	LINE_12a	N	1	Y	0 or 1	Form 1040ME Pg1.	50-25,01
52	LINE_12b	N	1	Y	0 or 1	Form 1040ME Pg1.	50-37,01
53	LINE_12c	N	1	Y	0 or 1	Form 1040ME Pg1.	50-59,01
54	LINE_12d	N	1	Y	0 or 1	Form 1040ME Pg1.	50-72,01
55	LINE_13	N	1		0 or 1 or 2	Form 1040ME Pg1.	52-78,01
56	LINE_13a	N	2			Form 1040ME Pg1.	53-78,01
57	LINE_14	N	11			Form 1040ME Pg1.	55-68, 12
58	LINE_15A	N	11			Form 1040ME Pg1.	56-68, 12
59	LINE_15B	N	11			Form 1040ME Pg1.	56-68, 12
60	LINE_16	N	11			Form 1040ME Pg1.	59-68, 12
61	STANDARD	N	1	Y	0 or 1	Form 1040ME Pg1.	60-19,01
62	ITEMIZED	N	1	Y	0 or 1	Form 1040ME Pg1.	61-19,01
63	LINE_17	N	11			Form 1040ME Pg1.	60-68, 12
64	LINE_18	N	7			Form 1040ME Pg1.	62-72,08
65	LINE_19	N	11			Form 1040ME Pg2.	10-68,09
66	LINE_20	N	11			Form 1040ME Pg2.	12-68,09
67	LINE_20a	N	11			Form 1040ME Pg2.	14-68,09
68	LINE_21	N	11			Form 1040ME Pg2.	16-68,09
69	LINE_22	N	11			Form 1040ME Pg2.	18-68,09
70	LINE_23	N	11			Form 1040ME Pg2.	20-68,09
71	LINE_24	N	11			Form 1040ME Pg2.	22-68,09
72	LINE_25a	N	11			Form 1040ME Pg2.	24-68,09
73	LINE_25b	N	11			Form 1040ME Pg2.	27-68,09
74	LINE_25c	N	11			Form 1040ME Pg2.	29-68,09
75	LINE_25d	N	11			Form 1040ME Pg2.	31-68,09
76	LINE_25e	N	11			Form 1040ME Pg2.	33-68,09
77	LINE_25f	N	11			Form 1040ME Pg2.	35-68,09
78	LINE_26	N	11			Form 1040ME Pg2.	37-68,09
79	LINE_27	N	11			Form 1040ME Pg2.	39-68,09
80	LINE_28	N	11			Form 1040ME Pg2.	41-68,09
81	LINE_29	N	11			Form 1040ME Pg2.	43-68,09
82	LINE_30	N	11			Form 1040ME Pg2.	45-68,09
83	LINE_30a	N	11			Form 1040ME Pg2.	47-68,09
84	LINE_31	N	11			Form 1040ME Pg2.	49-68,09
85	LINE_32	N	11			Form 1040ME Pg2.	51-68,09
86	LINE_33a	N	8			Form 1040ME Pg2.	53-31,09
87	LINE_33b	N	11			Form 1040ME Pg2.	53-68,09
88	ACCOUNT_OUTSIDE_US	N	1	Y	0 or 1	Form 1040ME Pg2.	59-24,01
89	LINE_33c	N	9			Form 1040ME Pg2.	57-50,09
90	LINE_33d	N	17			Form 1040ME Pg2.	59-50, 17
91	CHECKING	N	1	Y	0 or 1	Form 1040ME Pg2.	61-22,01
92	SAVINGS	N	1	Y	0 or 1	Form 1040ME Pg2.	61-34,01

Changed Year
 Changed Form CDE

Updated Year On Dates

Added New Checkbox

93	LINE_34a	N	11			Form 1040ME Pg3.	13-68,09
94	LINE_34b1	N	1	Y	0 or 1	Form 1040ME Pg3.	15-44,01
95	LINE_34b2	N	11			Form 1040ME Pg3.	15-68,09
96	LINE_34c	N	11			Form 1040ME Pg3.	17-68,09
97	TAXPAYER_DECEASED	N	8		MMDDYYYY	Form 1040ME Pg3.	22-36,10
98	SPOUSE_DECEASED	N	8		MMDDYYYY	Form 1040ME Pg3.	22-65,10
99	DISCUSS_3RD_PARTY_Y	N	1	Y	0 or 1	Form 1040ME Pg3.	26-58,01
100	PREPARER_SSN_OR_PTIN	AN	9			Form 1040ME Pg3.	43-69,09
101	PP	N	1	Y	0 or 1	Form 1040ME Pg3.	62-64,01
102	IS	N	1	Y	0 or 1	Form 1040ME Pg3.	62-73,01
103	FORM_CDE	AN	8	Y	SCHED_1A	INCOME ADDITIONS	
104	LINE_1	N	11			Form 1040ME Schedule 1A	15-64,12
105	LINE_2	N	11			Form 1040ME Schedule 1A	17-64,12
106	LINE_3	N	11			Form 1040ME Schedule 1A	19-64,12
107	LINE_4	N	11			Form 1040ME Schedule 1A	21-64,12
108	LINE_5	N	11			Form 1040ME Schedule 1A	23-64,12
109	LINE_6	N	11			Form 1040ME Schedule 1A	25-64,12
110	LINE_7	N	11			Form 1040ME Schedule 1A	28-64,12
111	LINE_8	N	13			Form 1040ME Schedule 1A	33-64,12
112	LINE_9	N	13			Form 1040ME Schedule 1A	36-64,12
113	LINE_10	N	11			Form 1040ME Schedule 1A	
114	LINE_11	N	11			Form 1040ME Schedule 1A	
115	LINE_12	N	11			Form 1040ME Schedule 1A	
116	FORM_CDE	AN	8	Y	SCHED_1S	INCOME SUBTRACTIONS	
117	LINE_1	N	11			Form 1040ME Schedule 1S Pg 1	15-64,12
118	LINE_2	N	11			Form 1040ME Schedule 1S Pg 1	17-64,12
119	LINE_3	N	11			Form 1040ME Schedule 1S Pg 1	19-64,12
120	LINE_4	N	11			Form 1040ME Schedule 1S Pg 1	21-64,12
121	LINE_4CKBOX	N	1	Y	0 or 1	Form 1040ME Schedule 1S Pg 1	23-50,01
122	LINE_5	N	11			Form 1040ME Schedule 1S Pg 1	25-64,12
123	LINE_6	N	11			Form 1040ME Schedule 1S Pg 1	27-64,12
124	LINE_7	N	11			Form 1040ME Schedule 1S Pg 1	29-64,12
125	LINE_8	N	11			Form 1040ME Schedule 1S Pg 1	31-64,12
126	LINE_9	N	11			Form 1040ME Schedule 1S Pg 1	33-64,12
127	LINE_10	N	11			Form 1040ME Schedule 1S Pg 1	35-64,12
128	LINE_11	N	11			Form 1040ME Schedule 1S Pg 1	37-64,12
129	LINE_12	N	11			Form 1040ME Schedule 1S Pg 1	39-64,12
130	LINE_13	N	11			Form 1040ME Schedule 1S Pg 1	41-64,12
131	LINE_14	N	11			Form 1040ME Schedule 1S Pg 1	43-64,12
132	LINE_15	N	11			Form 1040ME Schedule 1S Pg 1	45-64,12
133	LINE_16	N	11			Form 1040ME Schedule 1S Pg 1	47-64,12
134	LINE_17	N	11			Form 1040ME Schedule 1S Pg 1	49-64,12
135	LINE_18	N	11			Form 1040ME Schedule 1S Pg 1	51-64,12
136	LINE_19	N	11			Form 1040ME Schedule 1S Pg 1	53-64,12
137	LINE_20	N	11			Form 1040ME Schedule 1S Pg 1	55-64,12
138	LINE_21	N	11			Form 1040ME Schedule 1S Pg 1	57-64,12
139	LINE_22	N	11			Form 1040ME Schedule 1S Pg 1	60-64,12
140	LINE_23	N	11			Form 1040ME Schedule 1S Pg 2	10-64,12
141	LINE_24	N	11			Form 1040ME Schedule 1S Pg 2	12-64,12
142	LINE_25	N	11			Form 1040ME Schedule 1S Pg 2	14-64,12
143	LINE_26	N	11			Form 1040ME Schedule 1S Pg 2	16-64,12
144	LINE_27	N	11			Form 1040ME Schedule 1S Pg 2	18-64,12
145	LINE_28	N	11			Form 1040ME Schedule 1S Pg 2	20-64,12
146	LINE_29	N	11			Form 1040ME Schedule 1S Pg 2	22-64,12
147	FORM_CDE	AN	7	Y	SCHED_2	ITEMIZED DEDUCTIONS	
148	LINE_1	N	11			Form 1040ME Schedule 2	14-67,10
149	LINE_2a	N	11			Form 1040ME Schedule 2	16-67,10
150	LINE_2b	N	11			Form 1040ME Schedule 2	18-67,10
151	LINE_2c	N	11			Form 1040ME Schedule 2	20-67,10
152	LINE_2d	N	11			Form 1040ME Schedule 2	22-67,10
153	LINE_3a	N	11			Form 1040ME Schedule 2	24-67,10
154	LINE_3b	N	11			Form 1040ME Schedule 2	26-67,10
155	LINE_3c	N	11			Form 1040ME Schedule 2	28-67,10
156	LINE_4	N	11			Form 1040ME Schedule 2	30-67,10
157	LINE_5	N	7	Y	30400	Form 1040ME Schedule 2	32-67,05
158	LINE_6	N	7			Form 1040ME Schedule 2	34-67,10
159	LINE_7	N	11			Form 1040ME Schedule 2	36-67,10
160	FORM_CDE	AN	7	Y	SCHED_A	ADJUSTMENTS TO TAX	
161	LINE_1	N	11			Form 1040ME Schedule A	13-67,11
162	LINE_2	N	11			Form 1040ME Schedule A	15-67,11
163	LINE_3	N	11			Form 1040ME Schedule A	18-67,11
164	LINE_4	N	11			Form 1040ME Schedule A	20-67,11
165	LINE_5	N	11			Form 1040ME Schedule A	22-67,11
166	LINE_6	N	11			Form 1040ME Schedule A	24-67,11
167	LINE_7	N	11			Form 1040ME Schedule A	26-67,11
168	LINE_8	N	11			Form 1040ME Schedule A	29-67,11
169	LINE_9	N	11			Form 1040ME Schedule A	31-67,11
170	LINE_10	N	11			Form 1040ME Schedule A	33-67,11
171	LINE_11	N	11			Form 1040ME Schedule A	35-67,11
172	LINE_12	N	11			Form 1040ME Schedule A	37-67,11
173	LINE_13	N	11			Form 1040ME Schedule A	39-67,11
174	LINE_14	N	11			Form 1040ME Schedule A	41-67,11
175	LINE_15	N	11			Form 1040ME Schedule A	43-67,11
176	LINE_16	N	11			Form 1040ME Schedule A	45-67,11
177	LINE_17	N	11			Form 1040ME Schedule A	47-67,11
178	LINE_18	N	11			Form 1040ME Schedule A	49-67,11
179	LINE_19	N	11			Form 1040ME Schedule A	51-67,11
180	LINE_20	N	11			Form 1040ME Schedule A	53-67,11
181	LINE_21	N	11			Form 1040ME Schedule A	55-67,11
182	LINE_22	N	11			Form 1040ME Schedule A	57-67,11
183	LINE_23	N	11			Form 1040ME Schedule A	59-67,11
184	FORM_CDE	AN	8	Y	SCHED_CP	VOLUNTARY CONTRIBUTIONS and PARK PASSES	
185	LINE_1	N	7			Form 1040ME Schedule CP	16-72,05
186	LINE_2	N	7			Form 1040ME Schedule CP	18-72,05
187	LINE_3	N	7			Form 1040ME Schedule CP	20-72,05
188	LINE_4	N	7			Form 1040ME Schedule CP	22-72,05
189	LINE_5	N	7			Form 1040ME Schedule CP	24-72,05
190	LINE_6	N	7			Form 1040ME Schedule CP	26-72,05
191	LINE_7	N	7			Form 1040ME Schedule CP	28-72,05
192	LINE_8	N	7			Form 1040ME Schedule CP	30-72,05
193	IDV_PK_PASSES	N	2			Form 1040ME Schedule CP	33-38,02
194	LINE_9	N	5			Form 1040ME Schedule CP	33-74-03
195	VEH_PK_PASSES	N	2			Form 1040ME Schedule CP	35-38,02
196	LINE_10	N	5			Form 1040ME Schedule CP	35-74,03
197	LINE_11	N	7			Form 1040ME Schedule CP	37-72,05
198	FORM_CDE	AN	10	Y	SCHED_PTFC	PROPERTY TAX FAIRNESS CREDIT	
199	DOB	N	8		MMDDYYYY	Form 1040ME Schedule PTFC Pg 1.	17-16,14
200	SP_DOB	N	8		MMDDYYYY	Form 1040ME Schedule PTFC Pg 1.	17-60,14
201	LINE_1a	N	7			Form 1040ME Schedule PTFC Pg 1.	26-72,06
202	LINE_1b	N	7			Form 1040ME Schedule PTFC Pg 1.	28-72,06
203	LINE_1c	N	7			Form 1040ME Schedule PTFC Pg 1.	30-72,06
204	LINE_1d	N	7			Form 1040ME Schedule PTFC Pg 1.	32-72,06

Removed Line 13

Updated Max Item

205	LINE_1e	N	7			Form 1040ME Schedule PTFC Pg 1.	34-72,06
206	LINE_2a	N	7			Form 1040ME Schedule PTFC Pg 1.	38-72,06
207	LINE_2b	N	7			Form 1040ME Schedule PTFC Pg 1.	42-72,06
208	LINE_2c	N	7			Form 1040ME Schedule PTFC Pg 1.	44-72,06
209	LINE_2d	N	7			Form 1040ME Schedule PTFC Pg 1.	46-72,06
210	LINE_3	N	7			Form 1040ME Schedule PTFC Pg 1.	48-72,06
211	LINE_4	N	7			Form 1040ME Schedule PTFC Pg 2.	10-72,06
212	LINE_5a	N	7			Form 1040ME Schedule PTFC Pg 2.	12-72,06
213	LINE_5b	N	1	Y	0 or 1	Form 1040ME Schedule PTFC Pg 2.	14-70,01
214	LINE_5c	N	7			Form 1040ME Schedule PTFC Pg 2.	17-72,06
215	LINE_5d	N	7			Form 1040ME Schedule PTFC Pg 2.	19-72,06
216	LINE_5e	N	7			Form 1040ME Schedule PTFC Pg 2.	21-72,06
217	LINE_6	N	7			Form 1040ME Schedule PTFC Pg 2.	25-72,06
218	LINE_7	N	7			Form 1040ME Schedule PTFC Pg 2.	27-72,06
219	LINE_8	N	4			Form 1040ME Schedule PTFC Pg 2.	37-74,04
220	LINE_9	N	7			Form 1040ME Schedule PTFC Pg 2.	39-73,05
221	LINE_9a	N	1	Y	0 or 1	Form 1040ME Schedule PTFC Pg 2.	41-70,01
222	LINE_10	N	7			Form 1040ME Schedule PTFC Pg 2.	43-74,04
223	LINE_11	N	1	Y	0 or 1	Form 1040ME Schedule PTFC Pg 2.	45-70,01
224	LINE_11a	N	7			Form 1040ME Schedule PTFC Pg 2.	47-74,04
225	LINE_12	N	7			Form 1040ME Schedule PTFC Pg 2.	49-75,03
226	LINE_13	N	7			Form 1040ME Schedule PTFC Pg 2.	55-75,03
227	LINE_13a	N	7			Form 1040ME Schedule PTFC Pg 2.	61-75,03
228	FORM_CDE	AN	10	Y	WKSHT_SCHA	OTHER TAX CREDITS	
229	LINE_1	N	13			Form 1040ME Worksheet Schedule A	
230	LINE_2	N	13			Form 1040ME Worksheet Schedule A	
231	LINE_3	N	13			Form 1040ME Worksheet Schedule A	
232	LINE_4	N	13			Form 1040ME Worksheet Schedule A	
233	LINE_5	N	13			Form 1040ME Worksheet Schedule A	
234	LINE_6	N	13			Form 1040ME Worksheet Schedule A	
235	LINE_7	N	13			Form 1040ME Worksheet Schedule A	
236	LINE_8	N	13			Form 1040ME Worksheet Schedule A	
237	LINE_9	N	13			Form 1040ME Worksheet Schedule A	
238	LINE_10	N	13			Form 1040ME Worksheet Schedule A	
239	LINE_11	N	13			Form 1040ME Worksheet Schedule A	
240	LINE_12	N	13			Form 1040ME Worksheet Schedule A	
241	LINE_13	N	13			Form 1040ME Worksheet Schedule A	
242	LINE_14	N	13			Form 1040ME Worksheet Schedule A	
243	FORM_CDE	AN	10	Y	WKSHT_SCH1SSUB	INCOME SUBTRACTIONS - OTHER SUBTRACTIONS	
244	LINE_1	N	13			Form 1040ME Worksheet Schedule 1S Subtractions	
245	LINE_2	N	13			Form 1040ME Worksheet Schedule 1S Subtractions	
246	LINE_3	N	13			Form 1040ME Worksheet Schedule 1S Subtractions	
247	LINE_4	N	13			Form 1040ME Worksheet Schedule 1S Subtractions	
248	END_OF_FILE	A	5	Y	*EOD*	FTA STANDARD	

Lines 9 - 14 Added

Added New Page

EOTC and EEOW Has Separate 2D barcodes