JANET T. MILLS
GOVERNOR

STATE OF MAINE
MAINE REVENUE SERVICES
PROPERTY TAX DIVISION
P.O. BOX 9106
AUGUSTA, MAINE
04332-9106

ADMINISTRATIVE & FINANCIAL SERVICES
KIRSTEN LC FIGUEROA
COMMISSIONER

MAINE REVENUE SERVICES
JEROME D. GERARD
EXECUTIVE DIRECTOR

RECEIVED
OCT 07 2019
ASSESSING DEPARTMENT
BANGOR, MAINE

September 2019

Municipal Assessors and Chairman of Board of Selectmen:

RE: Proposed 2020 State Valuation

Pursuant to 36 M.R.S. § 208, the Bureau of Revenue Services is required to send you an annual notice of proposed state valuation for municipalities located in your county. Enclosed are the 2020 proposed valuations. These valuations represent the full equalized value of all **taxable property** in each municipality as of **April 1, 2018** while incorporating sales data primarily from 2017 and 2018.

The valuations finally certified to the Secretary of State pursuant to 36 M.R.S. § 305 will be used for all computations required by law to be based on the state valuation.

STATE BOARD OF PROPERTY TAX REVIEW

In accordance with 36 M.R.S. § 272, any municipality aggrieved by a state valuation may appeal to the State Board of Property Tax Review. Appeal procedures, along with the duties and powers of the State Board of Property Tax Review are summarized below.

An aggrieved municipality may file a written notice of appeal with the State Board of Property Tax Review **by November 15, 2019**. An appeal to the State Board of Property Tax Review must be in writing, signed by a majority of the municipal officers and accompanied by an **affidavit** stating the grounds for appeal. **The affidavit must include the municipal officers' sworn statement of the specific grounds for their appeal and bear the notarized signatures of the municipal officers.**

With respect to the affidavit, the State Board of Property Tax Review's Rule 1, § 4(B)(2) states: "The appealing municipality must file with its notice of appeal an affidavit of the municipal officers stating the grounds for the appeal. The affidavit must be meaningful and specific. A mere statement that the state valuation is too high is not sufficient. If a municipality intends to compare its state valuation to neighboring towns or cities, the municipality should list those municipalities in the affidavit. In appeals from assessment quality and ratio decisions of the Bureau of Taxation, the municipality must set forth in specific terms the basis for the challenge to the determination." The Bureau of Taxation referenced in this quote is now the Bureau of Revenue Services. A copy of the appeal and affidavit must be provided to the Bureau of Revenue Services. The Bureau of Revenue Services has the burden of proving that its state valuation for the related municipality is correct.

The State Board of Property Tax Review will issue its decision no later than January 15 following the date of the appeal.

The State Board of Property Tax Review will give at least five days' notice prior to an appeal hearing to the municipality and to the Bureau of Revenue Services.

The State Board of Property Tax Review, after hearing an appeal, has the power to:

1. Raise, lower, or sustain the state valuation determined by the Bureau of Revenue Services The decision of the State Board of Property Tax Review is final and the determined valuation will be certified to the Bureau of Revenue Services.

2. Raise, lower, or sustain the Bureau of Revenue Services' determination of the municipality's achieved assessing standards and then, if such standards are inadequate, order the municipality to take the corrective steps the State Board of Property Tax Review deems necessary.

Any party aggrieved by the decision of the State Board of Property Tax Review may appeal pursuant to Rule 80B of the Maine Rules of Civil Procedure.

In the event a municipality's appeal to the Superior or Supreme Judicial Court results in a lowering of the municipality's state valuation, the Treasurer of State will reimburse the municipality for the money lost due to the use by the state of the incorrect state valuation.

The mailing address of the State Board of Property Tax Review is: **State Board of Property Tax Review, 49 State House Station Augusta, ME 04333.**

Any questions concerning the proposed 2020 state valuation may be directed to the Property Tax Division at 624-5600.

Very truly yours,

Steven J. Salley,
Supervisor, Municipal Services
Property Tax Division

SS:np
Enclosure

PENOBSCOT COUNTY

MAINE REVENUE SERVICES
PROPERTY TAX DIVISION

PROPOSED 2020 STATE VALUATION

MUNICIPALITY	STATE VALUATION
ALTON	$47,500,000
BANGOR	$2,667,150,000
BRADFORD	$69,850,000
BRADLEY	$118,650,000
BREWER	$762,350,000
BURLINGTON	$39,600,000
CARMEL	$194,250,000
CARROLL PLANTATION	$24,550,000
CHARLESTON	$73,200,000
CHESTER	$102,000,000
CLIFTON	$80,250,000
CORINNA	$117,350,000
CORINTH	$150,650,000
DEXTER	$222,200,000
DIXMONT	$101,700,000
DREW PLANTATION	$4,850,000
EAST MILLINOCKET	$65,500,000
EDDINGTON	$180,250,000
EDINBURG	$9,250,000
ENFIELD	$154,250,000
ETNA	$76,700,000
EXETER	$69,350,000
GARLAND	$58,900,000
GLENBURN	$325,850,000
GREENBUSH	$72,550,000
HAMPDEN	$694,650,000
HERMON	$565,650,000
HOLDEN	$305,750,000
HOWLAND	$62,650,000
HUDSON	$109,300,000
KENDUSKEAG	$82,400,000
LAGRANGE	$32,750,000
LAKEVILLE	$75,150,000
LEE	$59,650,000

PENOBSCOT COUNTY

MAINE REVENUE SERVICES
PROPERTY TAX DIVISION

PROPOSED 2020 STATE VALUATION

LEVANT	$180,550,000
LINCOLN	$303,150,000
LOWELL	$50,650,000
MATTAWAMKEAG	$44,750,000
MAXFIELD	$9,100,000
MEDWAY	$62,550,000
MILFORD	$192,250,000
MILLINOCKET	$170,750,000
MOUNT CHASE	$37,250,000
NEWBURGH	$119,600,000
NEWPORT	$291,350,000
OLD TOWN	$455,200,000
ORONO	$488,500,000
ORRINGTON	$399,400,000
PASSADUMKEAG	$21,350,000
PATTEN	$41,700,000
PLYMOUTH	$83,400,000
SEBOEIS PLANTATION	$11,250,000
SPRINGFIELD	$17,950,000
STACYVILLE	$19,950,000
STETSON	$95,600,000
VEAZIE	$250,100,000
WEBSTER PLANTATION	$7,700,000
WINN	$22,400,000
WOODVILLE	$36,050,000
PENOBSCOT NATION	$9,950,000
TOTAL	**$11,199,100,000**

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JUN 07 2019
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KIRSTEN LC FIGUEROA
COMMISSIONER

MAINE REVENUE SERVICES

JEROME D. GERARD
EXECUTIVE DIRECTOR

June, 2019

Municipal Assessors and Chairman of the Board of Selectmen:

RE: Preliminary 2020 State Valuation

Dear Municipal Official(s):

Enclosed you will find a copy of the **preliminary** 2020 State Valuation report for your municipality as prepared by a field representative of the Property Tax Division. This valuation represents the full equalized value of all **taxable** property in the municipality as of **April 1, 2018**. Please note that these figures are preliminary and are being forwarded to you at this time in order to provide for your review and allow time for any contribution of additional comments and/or pertinent data.

The State Valuation is compiled by determining, through field work and meetings with local officials, the approximate ratio of full value on which local assessments are made, and by then adjusting the local assessed values in accordance with the Rules of Procedure Used to Develop State Valuation (08-125 Chapter 201). State Valuation is a mass appraisal estimate of the 100% market value of all taxable property of a municipality and is established annually by the State Tax Assessor. The enclosed report is comprised of four (4) parts: the Sales Ratio Analysis; State Valuation Analysis (PTF303.4); Report of Assessment Review, a three (3) year comparison (PTF303); and Report of Assessment Review, informational review (PTF303.2).

If after reviewing this report you find any errors or inconsistencies, need clarification or simply wish to discuss the report, please call the Property Tax Division at 624-5600 or fax your concerns to us at 287-6396. Alternatively, you may contact your area field representative from Maine Revenue Service, Property Tax Division directly for the purpose of discussing any additional information pertinent to the preliminary state valuation.

The Proposed 2020 State Valuation Notice will be sent by certified mail on or before September 30, 2019.

Sincerely,

Steven J. Salley,
Supervisor, Municipal Services

Property Tax Division

REPORT OF ASSESSMENT REVIEW

Municipality	Bangor		County	Penobscot (s)

	2018	2019	2020
1. State Valuation	2,575,100,000	2,616,650,000	2,667,150,000
2. Amount of Change	21,200,000	41,550,000	50,500,000
3. Percent of Change	0.83%	1.61%	1.93%
4. Eff. Full Value Rate (line 6d/1)	0.02201	0.02196	0.02219
5. Local Mill Rate 16-17-18	0.0225	0.02255	0.02295
6a. Commitment 2016-17-18	57,739,995	57,996,216	59,152,259
6b. Homestead Reimbursement	838,027	1,109,727	1,387,568
6c. BETE Reimbursement	1,375,611	1,628,805	1,885,136
6d. Total (6a, 6b & 6c)	59,953,633	60,734,748	62,424,964
6e. % change from prior year (6d.)	1.75%	1.30%	2.78%

	2017	2018	Amount of Change	Percent of Change
A. Municipal Valuation	2,571,894,300	2,577,440,500		
Net Supplements / Abatements	(1,848,730)	(6,827,630)		
Homestead (Exempt Valuation)	49,211,850	60,460,500		
BETE (Exempt Valuation)	72,230,800	82,141,013		
Adjusted Municipal Valuation	2,691,488,220	2,713,214,383	21,726,163	0.81%

B. Sales Information			Combined Sales Ratio	92%
Sales Period Used	07/11 - 06/12	07/12 - 06/13		
State Valuation	**2019**	**2020**		
# of Sales	413	434		
# of Appraisals				

Residential Study			Percent of Change
Weighted Average	93%	91%	
Average Ratio	93%	91%	-2.15%
Assessment Rating	13	13	
Waterfront Study			
Weighted Average			
Average Ratio			
Assessment Rating			
Condominium Study			
Weighted Average	93%	95%	
Average Ratio	96%	95%	-1.04%
Assessment Rating	7	7	
Certified Ratio	100%	100%	

STATE VALUATION ANALYSIS

Municipality	Bangor			County	Penobscot (s)
Municipal Valuation - 2018	**100%**	Declared Certified Ratio			**2020 State Valuation**
LAND			Ratio	Source	
Electrical Utilities (Trans & Dist)		34,466,400	119%	Declaration Value	28,907,806
Classified Tree Growth	1,133 ac	170,800	100%	State Rates	170,799
Classified Farm Land	196 ac	99,585	100%	Cert Ratio	99,585
Classified Farm Woodland	110 ac	16,280	100%	State Rates	16,277
Classified Open Space	ac				
Classified Working Waterfront	ac				
Commercial Lots		259,664,500	100%	Cert Ratio	259,664,500
Industrial Lots		24,315,300	100%	Cert Ratio	24,315,300
Residential Lots		206,518,175	91%	Residential Study	226,943,049
Waterfront & Water Influenced Lots					
Condominium Lots		8,703,400	95%	Condo Study	9,161,474
Working Forest Roads	ac				
Waste Acres	814 ac	145,660	179/ Mun Avg	115/ac SR	93,580
# Undeveloped Acres	6,778 ac	10,913,100	1610/ Mun Avg	910/ac SR	6,168,260
		545,013,200		TOTAL LAND	555,540,629
BUILDINGS	# accts				
Commercial		831,770,300	100%	Cert Ratio	831,770,300
Industrial	246	125,799,000	100%	Cert Ratio	125,799,000
Residential		804,914,200	91%	Residential Study	884,521,099
Mobile Homes in Parks	825	21,443,900	92%	Combined Study	23,308,587
Condominiums	433	52,492,200	95%	Condo Study	55,254,947
		1,836,419,600		TOTAL BUILDINGS	1,920,653,933
PERSONAL PROPERTY	# accts				
Commercial		196,007,700	100%	Cert Ratio	196,007,700
Industrial					
Other					
		196,007,700		TOTAL PERSONAL	196,007,700
TOTALS		2,577,440,500			2,672,202,262
Adjustments (Net Abates/Supp)		(4,499,430)	92%	Combined Study	(4,890,685)
Adjustments (Comm., Ind. & Pers.)		(2,328,200)	100%	Cert Ratio	(2,328,200)
Homestead *(Exempt Valuation)*		60,460,500	91%	Residential Study	66,440,110
BETE *(Exempt Valuation)*		82,141,013	100%	Cert Ratio	82,141,013
ADJUSTED TOTAL		2,713,214,383			2,813,564,500
TIF ADJUSTMENTS	***TIF*** *Development Program Fund*			3,360,456	*(146,425,098)*
NET w/ ADJUSTMENTS & TIF					2,667,139,402
STATE VALUATION					**2,667,150,000**

PTF303.4 (Rev 11/13)

STATE OF MAINE Sales Ratio Analysis - **2020 State Valuation**

Municipality: **Bangor** County: **Penobscot (s)**

1 Year - **COMBINED STUDY**

Weighted Avg. =	92%	=	76,588,300	/ 83,132,700
Average Ratio =	92%	=	279.18	/ 304
Avg. Deviation =	11	=	4970	/ 434
Quality Rating =	12	=	11	/ 92%

Average Selling Price = ***$191,550*** **2018**

Item No.	Class	Date of Sale Month	Year	Book	Page	Map	Lot	Name	Selling Price	Assessed Value	Ratio	Dev.
1	U	12	2017	14695	277	35	61		98,000	55,300	0.56	36
2	U	9	2017	14623	43	046	094		138,400	80,300	0.58	34
3	U	7	2017	14542	222	34	173A		147,290	85,900	0.58	34
4	U	5	2018	14798	175	38	61		210,000	124,400	0.59	33
5	U	7	2017	14548	60	46	88		115,000	70,100	0.61	31
6	R	6	2018	14854	253	047	105		169,900	102,800	0.61	31
7	R	5	2018	14811	258	017	040		125,000	79,200	0.63	29
8	R	10	2017	14642	249	010	046		215,000	137,800	0.64	28
9	U	8	2017	14606	309	R14	167		202,800	129,400	0.64	28
10	U	6	2018	14843	218	47	261		144,330	93,000	0.64	28
11	U	1	2018	14714	341	59	005-A		220,000	143,100	0.65	27
12	R	5	2018	14823	330	32	47		125,000	81,200	0.65	27
13	R	7	2017	14549	253	13	160		120,000	78,700	0.66	26
14	U	4	2018	14787	167	37	75		115,000	76,700	0.67	25
15	C	3	2018	14770	301	R46	001-A		250,000	167,000	0.67	25
16	R	10	2017	14652	279	038	002		275,000	187,100	0.68	24
17	U	7	2017	14550	240	55	126		118,750	80,300	0.68	24
18	C	2	2018	14755	41	R27	003H		470,000	321,800	0.68	24
19	U	7	2017	14548	124	39	38		200,000	138,700	0.69	23
20	U	6	2018	14847	39	46	155		115,000	78,900	0.69	23
21	U	11	2017	14669	59	006	070-A		145,000	100,400	0.69	23
22	R	7	2017	14567	144	32	37		138,400	95,600	0.69	23
23	C	4	2018	14789	271	55	67		729,300	511,000	0.70	22
24	C	7	2017	14543	327	R56	14 A		2,700,000	1,877,900	0.70	22
25	U	4	2018	14782	211	053	141		156,000	111,300	0.71	21
26	R	7	2017	14566	337	39	48		158,000	111,400	0.71	21
27	U	6	2018	14840	277	K42	055		150,000	106,300	0.71	21
28	U	2	2018	14749	224	41	132		230,000	163,100	0.71	21
29	U	11	2017	14663	67	62	195D		249,000	179,700	0.72	20
30	U	6	2018	14840	84	13	86		192,500	139,200	0.72	20
31	U	8	2017	14602	198	046	139		117,000	83,900	0.72	20
32	R	9	2017	14619	195	35	13		124,000	89,200	0.72	20
33	R	3	2018	14753	236	R13	016		170,000	122,600	0.72	20
34	U	10	2017	14629	34	22	26		382,500	273,600	0.72	20
35	C	9	2017	14624	87	39	206		150,000	108,600	0.72	20
36	U	2	2018	14753	57	46	195		220,000	161,500	0.73	19
37	R	3	2018	14782	86	R21	7		135,700	99,300	0.73	19
38	U	7	2017	14564	319	20	89		105,000	77,000	0.73	19
39	U	9	2017	14609	153	20	106		130,000	94,300	0.73	19
40	R	6	2018	14842	303	22	32		540,000	395,200	0.73	19
41	U	12	2017	14708	315	010	043		108,500	80,700	0.74	18
42	U	4	2018	14799	341	23	83		141,000	104,700	0.74	18
43	R	6	2018	14860	146	48	44		162,500	120,700	0.74	18
44	R	12	2017	14705	331	R51	006		48,000	35,600	0.74	18
45	U	8	2017	14596	254	14	01		225,000	166,700	0.74	18
46	R	8	2017	14574	33	R01	16		521,500	384,800	0.74	18
47	U	8	2017	14571	297	039	019		210,000	158,300	0.75	17
48	U	12	2017	14703	288	R42	132		123,000	92,300	0.75	17
49	U	11	2017	14677	69	7	134		235,000	175,400	0.75	17
50	U	7	2017	14556	191	55	8		158,000	118,800	0.75	17
51	R	1	2018	14715	147	R46	11		230,000	172,300	0.75	17
52	R	10	2017	14640	331	54	105		144,500	108,400	0.75	17
53	U	5	2018	14827	253	52	81		189,500	143,800	0.76	16

54	U	11	2017	14667	41	16	053	225,000	170,100	0.76	16
55	U	6	2018	14845	171	048	234	269,900	204,300	0.76	16
56	U	2	2018	14741	100	030	076	75,000	56,800	0.76	16
57	U	8	2017	14595	186	37	82	126,500	95,700	0.76	16
58	U	4	2018	14800	340	R42	237	135,000	103,100	0.76	16
59	U	6	2018	14844	176	R42	116	131,000	101,000	0.77	15
60	U	6	2018	14852	56	53	155	162,000	124,400	0.77	15
61	U	10	2017	14653	225	44	001-F	209,900	162,300	0.77	15
62	R	12	2017	14701	293	R21	159	115,000	88,200	0.77	15
63	R	6	2018	14843	163	R51	15	476,000	368,700	0.77	15
64	U	9	2017	14619	313	15	12	165,000	126,400	0.77	15
65	R	7	2017	14549	134	64	116	112,200	86,200	0.77	15
66	U	9	2017	14611	271	006	121	139,900	107,800	0.77	15
67	U	4	2018	14800	248	R48	19	220,000	169,500	0.77	15
68	U	5	2018	14827	167	013	098	149,900	117,600	0.78	14
69	U	12	2017	14699	146	R45	45	189,000	147,800	0.78	14
70	U	8	2017	14579	120	53	93	134,000	103,900	0.78	14
71	U	6	2018	14858	202	059	013	600,000	468,900	0.78	14
72	U	5	2018	14823	289	017	043	147,000	114,800	0.78	14
73	U	10	2017	14653	347	R42	205	121,000	94,600	0.78	14
74	U	8	2017	14577	227	6	43A	110,000	85,900	0.78	14
75	U	6	2018	14846	22	R45	037	187,000	146,200	0.78	14
76	U	8	2017	14596	306	12	66	120,000	94,600	0.79	13
77	U	8	2017	14581	11	R70	93	382,000	301,200	0.79	13
78	U	9	2017	14627	285	R48	33	250,000	198,700	0.79	13
79	U	4	2018	14779	168	R33	003-B	247,000	196,200	0.79	13
80	C	3	2018	14760	185	33	018-A	95,000	75,100	0.79	13
81	U	5	2018	14826	239	053	156	124,630	99,800	0.80	12
82	U	6	2018	14850	227	010	022	125,000	99,400	0.80	12
83	U	6	2018	14852	84	R42	24	45,000	35,900	0.80	12
84	U	2	2018	14748	150	046	120	107,000	85,700	0.80	12
85	U	5	2018	14827	277	R41	2B	164,900	131,500	0.80	12
86	R	6	2018	14837	207	64	29	137,000	109,800	0.80	12
87	U	7	2017	14541	164	16	34	228,000	181,700	0.80	12
88	U	10	2017	14652	171	011	005-C	152,000	121,900	0.80	12
89	U	7	2017	14542	340	14	096	167,800	134,600	0.80	12
90	M	5	2018	14807	32	061	027	130,100	103,600	0.80	12
91	U	4	2018	14789	217	R42	180	135,000	109,000	0.81	11
92	U	4	2018	14793	89	034	222	100,000	81,000	0.81	11
93	U	10	2017	14631	115	13	99	207,000	167,700	0.81	11
94	U	4	2018	14794	209	062	045	298,600	242,100	0.81	11
95	R	9	2017	14600	67	46	7C	167,000	135,200	0.81	11
96	R	4	2018	14792	32	34	227	132,000	107,500	0.81	11
97	R	5	2018	14828	78	63	2	375,000	304,600	0.81	11
98	U	10	2017	14630	1	024	108-A	108,000	87,900	0.81	11
99	U	6	2018	14851	60	35	123	100,000	80,700	0.81	11
100	U	3	2018	14766	307	38	86	198,500	159,900	0.81	11
101	R	5	2018	14827	1	24	103	130,000	105,800	0.81	11
102	U	11	2017	14675	256	R42	247	126,000	103,100	0.82	10
103	U	4	2018	14788	332	R42	204	127,200	104,600	0.82	10
104	M	4	2018	14787	176	R14	006-D	149,000	122,600	0.82	10
105	U	3	2018	14764	45	7	83	259,000	211,600	0.82	10
106	R	7	2017	14559	325	22	38	211,500	173,600	0.82	10
107	R	8	2017	14582	262	034	185	110,000	90,300	0.82	10
108	U	12	2017	14702	323	R42	257	102,500	83,600	0.82	10
109	U	3	2018	14759	90	33	15	165,000	134,500	0.82	10
110	M	2	2018	14754	26	41	76	180,000	147,800	0.82	10
111	C	7	2017	14554	159	48	151	710,000	585,600	0.82	10
112	U	11	2017	14654	305	038	039	242,500	200,800	0.83	9
113	R	3	2018	14755	253	R40	043	326,500	269,700	0.83	9
114	U	7	2017	14561	262	R42	053	138,000	114,900	0.83	9
115	U	8	2017	14576	116	32	135	70,000	58,000	0.83	9
116	U	9	2017	14613	1	48	276	140,000	116,800	0.83	9
117	U	10	2017	14630	181	012	022	115,900	96,400	0.83	9

118	U	1	2018	14736	309	57	13	153,000	129,200	0.84	8
119	U	9	2017	14620	78	26	021	117,500	99,200	0.84	8
120	U	9	2017	14615	86	15	132	146,000	123,100	0.84	8
121	R	1	2018	14733	139	R71	28D	295,000	248,800	0.84	8
122	R	1	2018	14724	246	39	68	170,000	142,000	0.84	8
123	U	1	2018	14733	230	20	1-E	179,999	150,900	0.84	8
124	R	8	2017	14590	12	57	01	219,000	184,600	0.84	8
125	U	1	2018	14723	133	62	36	184,000	154,900	0.84	8
126	M	5	2018	14823	33	R41	001B	165,000	138,700	0.84	8
127	U	12	2017	14691	48	R48	034	192,000	162,000	0.84	8
128	U	5	2018	14818	334	7	101	158,000	132,900	0.84	8
129	U	3	2018	14767	247	045	012	140,000	117,000	0.84	8
130	C	10	2017	14640	288	R41	026A	450,000	380,000	0.84	8
131	C	9	2017	14624	84	34	209	350,000	292,700	0.84	8
132	R	3	2018	14773	306	R13	18	163,000	138,800	0.85	7
133	U	8	2017	14576	143	37	32	185,000	156,700	0.85	7
134	U	4	2018	14795	307	60	69	191,000	163,300	0.85	7
135	U	1	2018	14718	159	14	27	160,500	136,700	0.85	7
136	U	5	2018	14823	307	047	244	133,500	113,800	0.85	7
137	R	11	2017	14669	35	047	025	133,000	112,700	0.85	7
138	U	6	2018	14852	225	K42	95	123,000	104,500	0.85	7
139	R	5	2018	14803	7	R43	9-C	245,000	207,900	0.85	7
140	U	9	2017	14615	239	24	12	110,000	93,500	0.85	7
141	R	12	2017	14691	55	R01	006-F	377,500	323,400	0.86	6
142	U	4	2018	14796	56	7	119	259,000	222,900	0.86	6
143	R	7	2017	14559	106	66	25	205,000	177,300	0.86	6
144	U	11	2017	14660	329	048	140	233,000	201,400	0.86	6
145	U	9	2017	14625	165	67	12	205,000	175,500	0.86	6
146	U	2	2018	14743	150	035	011	99,900	86,100	0.86	6
147	R	9	2017	14620	36	048	206	161,000	137,800	0.86	6
148	M	4	2018	14798	211	R14	006-D	125,000	108,100	0.86	6
149	U	4	2018	14796	251	34	6	165,000	141,200	0.86	6
150	R	9	2017	14608	104	41	15	157,000	135,800	0.86	6
151	R	5	2018	14818	224	034	002	122,500	106,900	0.87	5
152	U	11	2017	14681	287	037	143	207,000	180,300	0.87	5
153	U	4	2018	14786	281	20	16	105,100	91,900	0.87	5
154	U	8	2017	14584	35	53	144	149,500	129,700	0.87	5
155	R	9	2017	14606	234	R51	005	138,000	119,900	0.87	5
156	U	3	2018	14771	74	070	046	312,000	271,100	0.87	5
157	U	11	2017	14672	327	16	21	223,000	193,300	0.87	5
158	M	8	2017	14577	45	R41	052	155,000	135,400	0.87	5
159	U	6	2018	14843	139	39	63	300,000	260,700	0.87	5
160	U	7	2017	14557	309	R34	49	145,000	128,200	0.88	4
161	U	12	2017	14701	269	12	43	144,000	126,400	0.88	4
162	U	8	2017	14593	349	011	022	138,900	122,600	0.88	4
163	U	1	2018	14739	379	034	119	169,900	149,000	0.88	4
164	U	5	2018	14811	345	34	144	160,000	140,200	0.88	4
165	U	5	2018	14827	94	53	16	110,000	96,600	0.88	4
166	U	6	2018	14835	101	004	007A	127,800	112,600	0.88	4
167	M	10	2017	14661	67	61	36	127,500	113,100	0.89	3
168	U	6	2018	14834	195	53	56	164,900	146,100	0.89	3
169	U	7	2017	14567	2	039	049	107,500	95,700	0.89	3
170	U	7	2017	14555	277	R57	018	449,000	398,100	0.89	3
171	U	8	2017	14585	170	013	143	152,500	135,800	0.89	3
172	U	9	2017	14637	135	30	44	135,000	120,000	0.89	3
173	U	3	2018	14774	74	R70	37	395,000	352,200	0.89	3
174	M	12	2017	14693	72	61	222	170,750	152,500	0.89	3
175	R	2	2018	14742	195	R57	41	542,500	483,500	0.89	3
176	U	10	2017	14628	1	25	153-A	165,500	147,500	0.89	3
177	R	1	2018	14715	72	R44	003-C	210,000	186,000	0.89	3
178	R	11	2017	14696	30	46	009-A	105,000	93,300	0.89	3
179	R	2	2018	14746	222	046	043	87,000	77,100	0.89	3
180	U	6	2018	14843	75	057	078-A	232,000	209,100	0.90	2
181	U	7	2017	14546	108	R42	240	92,900	83,200	0.90	2
182	U	7	2017	14569	166	47	245	143,500	128,500	0.90	2

183	U	12	2017	14703	337	52	116	134,000	120,200	0.90	2
184	U	6	2018	14839	249	39	213	64,000	57,900	0.90	2
185	U	8	2017	14602	225	23	96	165,000	148,400	0.90	2
186	U	4	2018	14788	211	R42	57	105,000	94,200	0.90	2
187	R	1	2018	14731	194	R46	009B	124,000	112,100	0.90	2
188	U	8	2017	14592	261	013	037	139,000	125,600	0.90	2
189	U	5	2018	14814	291	47	263	113,000	102,200	0.90	2
190	U	6	2018	14845	126	59	006	235,000	211,300	0.90	2
191	M	7	2017	14552	331	061	010	124,000	111,200	0.90	2
192	U	11	2017	14662	140	R45	61	135,500	122,400	0.90	2
193	M	5	2018	14805	96	R14	6D	119,500	108,100	0.90	2
194	U	2	2018	14753	132	21	35	115,000	104,000	0.90	2
195	M	10	2017	14640	251	61	47	125,000	113,100	0.90	2
196	U	10	2017	14643	1	K42	48	100,000	89,500	0.90	2
197	U	7	2017	14563	217	R42	154	110,500	99,700	0.90	2
198	U	3	2018	14770	108	44	43F	136,000	122,200	0.90	2
199	U	4	2018	14785	34	052	059	120,000	108,400	0.90	2
200	C	5	2018	14827	186	R18	014	595,000	536,800	0.90	2
201	U	12	2017	14694	327	014	106	230,000	209,800	0.91	1
202	R	3	2018	14812	278	R36	17	345,000	315,000	0.91	1
203	R	4	2018	14780	160	32	173	137,000	124,700	0.91	1
204	M	11	2017	14684	157	R71	B	310,000	283,200	0.91	1
205	U	7	2017	14548	273	R23	041	191,000	173,700	0.91	1
206	U	3	2018	14769	234	17	52	86,500	78,700	0.91	1
207	U	3	2018	14776	174	46	105	140,000	127,700	0.91	1
208	U	8	2017	14592	343	56	31	175,000	161,100	0.92	
209	U	4	2018	14786	131	R42	12	120,000	110,700	0.92	
210	M	8	2017	14577	70	R14	6D	118,000	109,100	0.92	
211	U	2	2018	14753	283	046	074	130,000	119,100	0.92	
212	U	6	2018	14861	21	R14	142	186,500	171,000	0.92	
213	U	2	2018	14742	63	15	130	127,500	117,600	0.92	
214	U	8	2017	14590	60	52	63	118,000	108,900	0.92	
215	M	3	2018	14772	13	R22	8-D	185,000	170,900	0.92	
216	U	12	2017	14710	55	051	112	208,900	191,600	0.92	
217	U	1	2018	14730	168	047	197	118,000	108,200	0.92	
218	U	3	2018	14764	293	40	81	109,900	100,800	0.92	
219	U	8	2017	14586	127	057	012	158,900	146,900	0.92	
220	U	2	2018	14748	168	R42	255	125,000	115,500	0.92	
221	R	10	2017	14642	308	54	145	139,000	127,200	0.92	
222	U	11	2017	14676	68	R42	10	98,000	90,600	0.92	
223	U	7	2017	14548	172	R42	214	129,900	119,900	0.92	
224	U	5	2018	14806	225	54	142	135,000	124,500	0.92	
225	U	1	2018	14723	119	30	14	127,900	117,900	0.92	
226	M	11	2017	14666	244	061	076	116,500	106,900	0.92	
227	U	2	2018	14749	295	058	002	245,000	226,300	0.92	
228	U	6	2018	14838	254	23	129	149,000	136,900	0.92	
229	U	1	2018	14718	140	R56	003-H	110,000	101,700	0.92	
230	U	10	2017	14666	269	037	131	146,000	135,300	0.93	1
231	M	12	2017	14697	232	061	236	230,000	213,900	0.93	1
232	M	7	2017	14541	125	R71	028B	289,000	268,000	0.93	1
233	R	8	2017	14590	71	064	119	81,000	75,600	0.93	1
234	R	1	2018	14719	225	047	195	157,500	147,100	0.93	1
235	R	9	2017	14621	52	31	85	125,000	116,600	0.93	1
236	R	10	2017	14639	102	21	74	350,000	326,300	0.93	1
237	U	6	2018	14832	102	R42	124	94,500	88,100	0.93	1
238	U	7	2017	14551	315	R14	254	170,000	158,400	0.93	1
239	R	11	2017	14683	230	46	127	122,500	113,500	0.93	1
240	C	8	2017	14569	65	42	226	850,000	790,100	0.93	1
241	U	7	2017	14548	227	R48	046	150,000	141,300	0.94	2
242	U	11	2017	14680	147	021	042	168,000	157,600	0.94	2
243	U	7	2017	14567	46	K42	072	159,900	151,100	0.94	2
244	U	7	2017	14554	98	R70	068	262,000	247,000	0.94	2
245	U	10	2017	14637	193	47	298	115,000	108,000	0.94	2
246	U	10	2017	14628	179	016	022	209,500	196,200	0.94	2
247	U	2	2018	14746	194	R42	59	123,000	115,400	0.94	2

248	U	10	2017	14648	244	53	231	213,500	200,300	0.94	2
249	U	12	2017	14699	35	R40	46	227,000	214,300	0.94	2
250	U	3	2018	14753	194	R40	56	196,529	183,800	0.94	2
251	U	10	2017	14639	220	13	69	125,000	116,900	0.94	2
252	U	8	2017	14601	20	R49	006	140,000	131,300	0.94	2
253	U	4	2018	14796	25	15	104-B	163,000	153,300	0.94	2
254	U	8	2017	14600	261	R42	150	113,000	106,700	0.94	2
255	U	7	2017	14557	174	24	9A	163,000	153,300	0.94	2
256	C	1	2018	14727	272	34	67	398,000	373,900	0.94	2
257	M	10	2017	14629	148	R45	001-L	125,750	119,800	0.95	3
258	U	10	2017	14647	262	R33	39	205,000	195,200	0.95	3
259	U	12	2017	14695	198	R14	139	203,000	192,500	0.95	3
260	U	10	2017	14664	247	007	040-A	195,000	185,900	0.95	3
261	M	11	2017	14661	44	061	072	121,000	114,500	0.95	3
262	U	9	2017	14607	9	24	56B	163,500	154,600	0.95	3
263	U	11	2017	14683	40	039	006	241,000	229,500	0.95	3
264	R	7	2017	14567	67	064	154	87,000	82,600	0.95	3
265	U	8	2017	14587	193	038	118	140,000	132,500	0.95	3
266	U	6	2018	14832	202	013	028	105,700	99,900	0.95	3
267	R	9	2017	14609	176	R12	005-A	95,800	91,000	0.95	3
268	M	1	2018	14724	191	R45	001-L	122,000	116,500	0.95	3
269	R	2	2018	14739	326	R05	009-B	147,000	139,000	0.95	3
270	U	10	2017	14638	191	44	49	48,500	46,500	0.96	4
271	U	7	2017	14539	79	007	086	230,000	220,500	0.96	4
272	U	12	2017	14697	113	054	206	123,500	118,200	0.96	4
273	M	6	2018	14843	328	R45	001L	128,000	122,800	0.96	4
274	U	1	2018	14729	168	52	56	155,000	149,000	0.96	4
275	U	5	2018	14806	131	023	019	197,000	188,700	0.96	4
276	U	11	2017	14669	319	31	70	102,500	98,200	0.96	4
277	U	11	2017	14684	49	06	044	134,000	129,200	0.96	4
278	U	9	2017	14615	260	17	18	90,000	86,400	0.96	4
279	R	12	2017	14699	188	R47	2A	149,000	143,400	0.96	4
280	U	1	2018	14723	91	7	40	189,000	183,100	0.97	5
281	M	2	2018	14746	160	R45	001-L	123,000	119,800	0.97	5
282	R	11	2017	14680	215	46	135	119,999	116,800	0.97	5
283	U	1	2018	14728	322	006	077	157,000	152,800	0.97	5
284	U	11	2017	14688	109	R35	12	194,650	188,600	0.97	5
285	R	12	2017	14696	310	R57	051	645,000	623,800	0.97	5
286	U	6	2018	14831	308	22	15	95,000	92,200	0.97	5
287	C	4	2018	14789	325	41	121	700,700	677,800	0.97	5
288	U	10	2017	14654	328	R42	120	119,200	117,200	0.98	6
289	R	8	2017	14592	185	064	158	85,000	83,200	0.98	6
290	U	6	2018	14853	47	15	31	295,000	290,400	0.98	6
291	U	6	2018	14844	148	17	5	119,000	116,900	0.98	6
292	U	11	2017	14675	84	60	78	250,000	243,900	0.98	6
293	M	7	2017	14548	293	R41	40	60,000	59,000	0.98	6
294	U	7	2017	14552	237	R35	046-B	144,500	141,700	0.98	6
295	U	8	2017	14587	231	R45	28	185,000	181,400	0.98	6
296	U	9	2017	14611	286	014	036A	98,200	97,400	0.99	7
297	U	8	2017	14569	128	052	186	187,000	184,900	0.99	7
298	U	8	2017	14593	62	069	021	119,000	117,300	0.99	7
299	U	10	2017	14655	150	22	59	150,000	148,500	0.99	7
300	U	1	2018	14717	200	070	038	288,900	284,600	0.99	7
301	U	7	2017	14551	223	R14	101	173,400	172,200	0.99	7
302	U	9	2017	14682	288	47	160	77,000	76,200	0.99	7
303	U	6	2018	14850	44	12	71	110,000	109,200	0.99	7
304	R	11	2017	14681	269	R11	16	170,000	168,700	0.99	7
305	U	8	2017	14582	40	26	003	119,900	119,200	0.99	7
306	M	10	2017	14656	146	061	202	172,500	171,200	0.99	7
307	U	8	2017	14595	98	20	001-G	136,500	134,700	0.99	7
308	C	8	2017	14582	281	034	202-A	313,000	308,800	0.99	7
309	U	5	2018	14809	88	52	50	99,500	99,800	1.00	8
310	U	7	2017	14540	136	053	212	140,000	140,300	1.00	8
311	R	12	2017	14704	48	34	188	93,000	92,600	1.00	8
312	U	10	2017	14655	163	53	184	88,000	88,100	1.00	8

313	M	8	2017	14592	288	R24	009-B	108,000	107,900	1.00	8
314	R	5	2018	14809	197	39	133	140,000	140,400	1.00	8
315	U	2	2018	14740	8	046	052	68,500	68,400	1.00	8
316	R	12	2017	14702	305	R11	014-C	149,222	149,100	1.00	8
317	U	7	2017	14541	196	39	105	108,500	108,300	1.00	8
318	U	8	2017	14577	225	13	140	126,000	125,900	1.00	8
319	U	12	2017	14685	289	020	085	122,000	122,100	1.00	8
320	U	7	2017	14546	106	56	174	184,000	184,200	1.00	8
321	U	3	2018	14765	130	016	032	222,000	221,000	1.00	8
322	U	7	2017	14549	164	21	45	189,000	188,300	1.00	8
323	C	9	2017	14600	345	47	59	172,500	173,200	1.00	8
324	M	4	2018	14789	22	R71	033-A	120,000	120,600	1.01	9
325	U	7	2017	14543	205	023	042	101,000	101,600	1.01	9
326	U	3	2018	14755	107	33	13	290,000	292,500	1.01	9
327	M	5	2018	14822	277	R41	1-B	126,000	126,800	1.01	9
328	U	7	2017	14548	191	015	014	114,500	115,200	1.01	9
329	M	4	2018	14787	125	R24	009B	112,000	113,600	1.01	9
330	C	12	2017	14709	29	025	139	133,333	135,100	1.01	9
331	U	2	2018	14738	285	012	057	154,000	157,700	1.02	10
332	U	5	2018	14814	204	038	105	159,000	162,200	1.02	10
333	U	4	2018	14782	322	20	001-N	166,500	170,600	1.02	10
334	R	8	2017	14587	100	R21	128	48,000	49,100	1.02	10
335	U	5	2018	14806	223	R42	131	89,900	91,500	1.02	10
336	R	1	2018	14735	179	022	042	115,000	117,700	1.02	10
337	U	10	2017	14649	3	30	45	65,000	66,300	1.02	10
338	U	10	2017	14644	71	048	074	107,000	109,100	1.02	10
339	U	7	2017	14547	245	047	015	113,000	115,300	1.02	10
340	U	8	2017	14587	316	046	042	94,000	96,100	1.02	10
341	U	11	2017	14669	99	62	110	220,000	226,800	1.03	11
342	U	5	2018	14802	12	063	023	149,900	154,100	1.03	11
343	U	8	2017	14568	230	14	41	160,000	164,100	1.03	11
344	R	12	2017	14697	246	R46	006-H	255,500	262,400	1.03	11
345	U	6	2018	14849	7	29	23	156,000	160,600	1.03	11
346	U	8	2017	14568	6	58	022-B	212,000	217,300	1.03	11
347	R	11	2017	14670	50	35	158	89,500	93,300	1.04	12
348	U	1	2018	14739	377	031	067	90,000	93,700	1.04	12
349	M	12	2017	14706	336	61	218	150,000	156,100	1.04	12
350	U	11	2017	14682	320	31	65	96,000	99,400	1.04	12
351	U	8	2017	14592	247	R42	233	106,000	110,300	1.04	12
352	U	8	2017	14596	226	52	100	139,000	144,100	1.04	12
353	U	3	2018	14773	43	7	121	214,900	224,000	1.04	12
354	U	11	2017	14661	22	015	043	185,000	191,800	1.04	12
355	U	3	2018	14775	305	12	037-B	149,000	155,400	1.04	12
356	U	3	2018	14766	43	55	129	122,500	127,900	1.04	12
357	M	8	2017	14584	96	41	76	190,000	198,000	1.04	12
358	U	9	2017	14613	31	010	077	116,000	121,900	1.05	13
359	U	4	2018	14798	293	070	023	353,000	369,200	1.05	13
360	R	10	2017	14664	223	R20	011-E	222,000	232,900	1.05	13
361	U	2	2018	14748	242	23	56A	115,000	120,600	1.05	13
362	U	1	2018	14723	77	R14	55	118,700	125,200	1.05	13
363	U	7	2017	14548	296	60	119	255,000	270,200	1.06	14
364	R	4	2018	14787	172	53	49	120,000	127,000	1.06	14
365	U	7	2017	14565	252	12	93	110,900	118,100	1.06	14
366	U	5	2018	14805	146	R70	053	215,000	228,200	1.06	14
367	M	11	2017	14663	218	R41	003	103,500	110,900	1.07	15
368	U	12	2017	14685	233	47	62	85,000	91,300	1.07	15
369	U	11	2017	14675	106	20	001-L	172,500	184,400	1.07	15
370	U	6	2018	14857	171	46	189	125,000	134,100	1.07	15
371	R	2	2018	14734	29	41	1	175,000	186,800	1.07	15
372	R	8	2017	14592	112	23	46	117,000	124,800	1.07	15
373	U	6	2018	14841	53	047	088	128,200	137,100	1.07	15
374	U	8	2017	14584	176	32	175	93,000	99,300	1.07	15
375	U	4	2018	14782	20	011	048-A	105,000	112,600	1.07	15
376	C	7	2017	14542	1	R62	1	4,200,000	4,473,800	1.07	15

377	U	3	2018	14771	35	25	74	90,000	97,000	1.08	16
378	R	6	2018	14854	221	032	111	113,000	121,900	1.08	16
379	R	2	2018	14740	306	031	025	115,000	123,900	1.08	16
380	U	10	2017	14654	111	046	118	50,000	54,100	1.08	16
381	U	12	2017	14692	215	44	001G	222,000	241,200	1.09	17
382	M	11	2017	14664	169	14	006-D	95,000	103,900	1.09	17
383	U	8	2017	14575	135	23	130	107,000	116,800	1.09	17
384	U	4	2018	14790	316	039	185-A	93,000	101,700	1.09	17
385	U	1	2018	14712	229	23	21	178,500	194,600	1.09	17
386	C	3	2018	14759	219	48	243	110,000	119,800	1.09	17
387	U	9	2017	14605	304	20	86	110,500	121,600	1.10	18
388	U	9	2017	14623	288	015	071	182,000	200,000	1.10	18
389	R	9	2017	14620	287	R04	010	260,000	289,000	1.11	19
390	M	3	2018	14776	344	61	203	132,500	147,700	1.11	19
391	U	10	2017	14634	173	14	109	123,000	136,900	1.11	19
392	U	6	2018	14835	229	53	154	75,000	83,200	1.11	19
393	U	2	2018	14753	103	56	190	120,000	134,100	1.12	20
394	U	11	2017	14667	324	R35	030	205,000	230,600	1.12	20
395	R	7	2017	14541	243	R31	019-A	199,000	223,100	1.12	20
396	U	12	2017	14700	54	R55	145	154,000	176,100	1.14	22
397	U	12	2017	4703	256	26	05	109,900	125,300	1.14	22
398	U	10	2017	14660	114	R40	039	280,000	321,300	1.15	23
399	U	2	2018	14752	47	R51	019	700,000	811,400	1.16	24
400	U	1	2018	14718	21	10	5	210,000	244,100	1.16	24
401	U	2	2018	14750	209	044	044-B	155,000	179,200	1.16	24
402	U	8	2017	14566	321	016	77	359,500	416,100	1.16	24
403	C	5	2018	14830	313	48	138A	118,000	136,400	1.16	24
404	R	9	2017	14612	231	R46	6G	225,000	263,000	1.17	25
405	M	5	2018	14825	2	061	211	145,000	169,900	1.17	25
406	U	10	2017	14664	206	046	119	75,000	87,400	1.17	25
407	U	1	2018	14724	112	55	90	66,000	77,300	1.17	25
408	R	7	2017	14551	147	48	18	265,000	311,900	1.18	26
409	U	11	2017	14663	1	R35	034	130,000	153,300	1.18	26
410	U	10	2017	14649	186	039	026	140,000	165,800	1.18	26
411	U	10	2017	14639	135	7	76	135,525	159,300	1.18	26
412	U	6	2018	14850	85	047	228	102,900	122,200	1.19	27
413	C	12	2017	14703	60	41	62	561,993	671,300	1.19	27
414	U	10	2017	14673	163	41	006	105,000	126,100	1.20	28
415	U	7	2017	14550	120	39	169	70,000	84,600	1.21	29
416	R	3	2018	14771	190	R11	8	215,000	262,100	1.22	30
417	U	11	2017	14687	235	012	042	90,000	109,900	1.22	30
418	R	11	2017	14672	2	R11	15	180,000	220,300	1.22	30
419	U	6	2018	14839	118	60	115	290,000	355,500	1.23	31
420	U	2	2018	14744	134	39	108	87,500	107,800	1.23	31
421	M	4	2018	14796	311	R14	006D	87,500	108,100	1.24	32
422	U	10	2017	14635	62	030	18	103,000	127,300	1.24	32
423	U	3	2018	14764	82	038	119	96,000	118,900	1.24	32
424	C	2	2018	14735	246	34	23	225,000	280,300	1.25	33
425	C	11	2017	14676	321	042	089	170,000	213,900	1.26	34
426	U	7	2017	14564	108	034	005	97,950	126,300	1.29	37
427	U	8	2017	14569	120	015	132-A	81,400	105,600	1.30	38
428	R	6	2018	14851	303	48	42	109,900	145,800	1.33	41
429	U	9	2017	14619	251	31	88	195,000	260,500	1.34	42
430	U	11	2017	14669	149	035	123	60,000	81,500	1.36	44
431	U	11	2017	14674	331	062	19	186,000	255,000	1.37	45
432	R	6	2018	14836	226	032	38	58,500	80,400	1.37	45
433	U	2	2018	14737	19	054	140	67,000	92,400	1.38	46
434	C	8	2017	14573	80	049	224	1,400,000	1,926,300	1.38	46

STATE OF MAINE Sales Ratio Analysis - **2020 State Valuation**

Municipality: **Bangor** County: **Penobscot (s)**

1 Year - **Residential Study**

Weighted Avg. =	91%	=	56,657,800	/	62,239,774
Average Ratio =	91%	=	241.14	/	264
Avg. Deviation =	12	=	4330	/	376
Quality Rating =	13	=	12	/	91%

Average Selling Price = ***$165,531*** **2018**

Item No.	Class	Date of Sale Month	Year	Book	Page	Map	Lot	Name	Selling Price	Assessed Value	Ratio	Dev.
1	U	12	2017	14695	277	35	61		98,000	55,300	0.56	35
2	U	9	2017	14623	43	046	094		138,400	80,300	0.58	33
3	U	7	2017	14542	222	34	173A		147,290	85,900	0.58	33
4	U	5	2018	14798	175	38	61		210,000	124,400	0.59	32
5	U	7	2017	14548	60	46	88		115,000	70,100	0.61	30
6	R	6	2018	14854	253	047	105		169,900	102,800	0.61	30
7	R	5	2018	14811	258	017	040		125,000	79,200	0.63	28
8	R	10	2017	14642	249	010	046		215,000	137,800	0.64	27
9	U	8	2017	14606	309	R14	167		202,800	129,400	0.64	27
10	U	6	2018	14843	218	47	261		144,330	93,000	0.64	27
11	U	1	2018	14714	341	59	005-A		220,000	143,100	0.65	26
12	R	5	2018	14823	330	32	47		125,000	81,200	0.65	26
13	R	7	2017	14549	253	13	160		120,000	78,700	0.66	25
14	U	4	2018	14787	167	37	75		115,000	76,700	0.67	24
15	R	10	2017	14652	279	038	002		275,000	187,100	0.68	23
16	U	7	2017	14550	240	55	126		118,750	80,300	0.68	23
17	U	7	2017	14548	124	39	38		200,000	138,700	0.69	22
18	U	6	2018	14847	39	46	155		115,000	78,900	0.69	22
19	U	11	2017	14669	59	006	070-A		145,000	100,400	0.69	22
20	R	7	2017	14567	144	32	37		138,400	95,600	0.69	22
21	U	4	2018	14782	211	053	141		156,000	111,300	0.71	20
22	R	7	2017	14566	337	39	48		158,000	111,400	0.71	20
23	U	6	2018	14840	277	K42	055		150,000	106,300	0.71	20
24	U	2	2018	14749	224	41	132		230,000	163,100	0.71	20
25	U	11	2017	14663	67	62	195D		249,000	179,700	0.72	19
26	U	6	2018	14840	84	13	86		192,500	139,200	0.72	19
27	U	8	2017	14602	198	046	139		117,000	83,900	0.72	19
28	R	9	2017	14619	195	35	13		124,000	89,200	0.72	19
29	R	3	2018	14753	236	R13	016		170,000	122,600	0.72	19
30	U	10	2017	14629	34	22	26		382,500	273,600	0.72	19
31	U	2	2018	14753	57	46	195		220,000	161,500	0.73	18
32	R	3	2018	14782	86	R21	7		135,700	99,300	0.73	18
33	U	7	2017	14564	319	20	89		105,000	77,000	0.73	18
34	U	9	2017	14609	153	20	106		130,000	94,300	0.73	18
35	R	6	2018	14842	303	22	32		540,000	395,200	0.73	18
36	U	12	2017	14708	315	010	043		108,500	80,700	0.74	17
37	U	4	2018	14799	341	23	83		141,000	104,700	0.74	17
38	R	6	2018	14860	146	48	44		162,500	120,700	0.74	17
39	R	12	2017	14705	331	R51	006		48,000	35,600	0.74	17
40	U	8	2017	14596	254	14	01		225,000	166,700	0.74	17
41	R	8	2017	14574	33	R01	16		521,500	384,800	0.74	17
42	U	8	2017	14571	297	039	019		210,000	158,300	0.75	16
43	U	12	2017	14703	288	R42	132		123,000	92,300	0.75	16
44	U	11	2017	14677	69	7	134		235,000	175,400	0.75	16
45	U	7	2017	14556	191	55	8		158,000	118,800	0.75	16
46	R	1	2018	14715	147	R46	11		230,000	172,300	0.75	16
47	R	10	2017	14640	331	54	105		144,500	108,400	0.75	16
48	U	5	2018	14827	253	52	81		189,500	143,800	0.76	15

49	U	11	2017	14667	41	16	053	225,000	170,100	0.76	15
50	U	6	2018	14845	171	048	234	269,900	204,300	0.76	15
51	U	2	2018	14741	100	030	076	75,000	56,800	0.76	15
52	U	8	2017	14595	186	37	82	126,500	95,700	0.76	15
53	U	4	2018	14800	340	R42	237	135,000	103,100	0.76	15
54	U	6	2018	14844	176	R42	116	131,000	101,000	0.77	14
55	U	6	2018	14852	56	53	155	162,000	124,400	0.77	14
56	U	10	2017	14653	225	44	001-F	209,900	162,300	0.77	14
57	R	12	2017	14701	293	R21	159	115,000	88,200	0.77	14
58	R	6	2018	14843	163	R51	15	476,000	368,700	0.77	14
59	U	9	2017	14619	313	15	12	165,000	126,400	0.77	14
60	R	7	2017	14549	134	64	116	112,200	86,200	0.77	14
61	U	9	2017	14611	271	006	121	139,900	107,800	0.77	14
62	U	4	2018	14800	248	R48	19	220,000	169,500	0.77	14
63	U	5	2018	14827	167	013	098	149,900	117,600	0.78	13
64	U	12	2017	14699	146	R45	45	189,000	147,800	0.78	13
65	U	8	2017	14579	120	53	93	134,000	103,900	0.78	13
66	U	6	2018	14858	202	059	013	600,000	468,900	0.78	13
67	U	5	2018	14823	289	017	043	147,000	114,800	0.78	13
68	U	10	2017	14653	347	R42	205	121,000	94,600	0.78	13
69	U	8	2017	14577	227	6	43A	110,000	85,900	0.78	13
70	U	6	2018	14846	22	R45	037	187,000	146,200	0.78	13
71	U	8	2017	14596	306	12	66	120,000	94,600	0.79	12
72	U	8	2017	14581	11	R70	93	382,000	301,200	0.79	12
73	U	9	2017	14627	285	R48	33	250,000	198,700	0.79	12
74	U	4	2018	14779	168	R33	003-B	247,000	196,200	0.79	12
75	U	5	2018	14826	239	053	156	124,630	99,800	0.80	11
76	U	6	2018	14850	227	010	022	125,000	99,400	0.80	11
77	U	6	2018	14852	84	R42	24	45,000	35,900	0.80	11
78	U	2	2018	14748	150	046	120	107,000	85,700	0.80	11
79	U	5	2018	14827	277	R41	2B	164,900	131,500	0.80	11
80	R	6	2018	14837	207	64	29	137,000	109,800	0.80	11
81	U	7	2017	14541	164	16	34	228,000	181,700	0.80	11
82	U	10	2017	14652	171	011	005-C	152,000	121,900	0.80	11
83	U	7	2017	14542	340	14	096	167,800	134,600	0.80	11
84	U	4	2018	14789	217	R42	180	135,000	109,000	0.81	10
85	U	4	2018	14793	89	034	222	100,000	81,000	0.81	10
86	U	10	2017	14631	115	13	99	207,000	167,700	0.81	10
87	U	4	2018	14794	209	062	045	298,600	242,100	0.81	10
88	R	9	2017	14600	67	46	7C	167,000	135,200	0.81	10
89	R	4	2018	14792	32	34	227	132,000	107,500	0.81	10
90	R	5	2018	14828	78	63	2	375,000	304,600	0.81	10
91	U	10	2017	14630	1	024	108-A	108,000	87,900	0.81	10
92	U	6	2018	14851	60	35	123	100,000	80,700	0.81	10
93	U	3	2018	14766	307	38	86	198,500	159,900	0.81	10
94	R	5	2018	14827	1	24	103	130,000	105,800	0.81	10
95	U	11	2017	14675	256	R42	247	126,000	103,100	0.82	9
96	U	4	2018	14788	332	R42	204	127,200	104,600	0.82	9
97	U	3	2018	14764	45	7	83	259,000	211,600	0.82	9
98	R	7	2017	14559	325	22	38	211,500	173,600	0.82	9
99	R	8	2017	14582	262	034	185	110,000	90,300	0.82	9
100	U	12	2017	14702	323	R42	257	102,500	83,600	0.82	9
101	U	3	2018	14759	90	33	15	165,000	134,500	0.82	9
102	U	11	2017	14654	305	038	039	242,500	200,800	0.83	8
103	R	3	2018	14755	253	R40	043	326,500	269,700	0.83	8
104	U	7	2017	14561	262	R42	053	138,000	114,900	0.83	8
105	U	8	2017	14576	116	32	135	70,000	58,000	0.83	8
106	U	9	2017	14613	1	48	276	140,000	116,800	0.83	8

107	U	10	2017	14630	181	012	022	115,900	96,400	0.83	8
108	U	1	2018	14736	309	57	13	153,000	129,200	0.84	7
109	U	9	2017	14620	78	26	021	117,500	99,200	0.84	7
110	U	9	2017	14615	86	15	132	146,000	123,100	0.84	7
111	R	1	2018	14733	139	R71	28D	295,000	248,800	0.84	7
112	R	1	2018	14724	246	39	68	170,000	142,000	0.84	7
113	U	1	2018	14733	230	20	1-E	179,999	150,900	0.84	7
114	R	8	2017	14590	12	57	01	219,000	184,600	0.84	7
115	U	1	2018	14723	133	62	36	184,000	154,900	0.84	7
116	U	12	2017	14691	48	R48	034	192,000	162,000	0.84	7
117	U	5	2018	14818	334	7	101	158,000	132,900	0.84	7
118	U	3	2018	14767	247	045	012	140,000	117,000	0.84	7
119	R	3	2018	14773	306	R13	18	163,000	138,800	0.85	6
120	U	8	2017	14576	143	37	32	185,000	156,700	0.85	6
121	U	4	2018	14795	307	60	69	191,000	163,300	0.85	6
122	U	1	2018	14718	159	14	27	160,500	136,700	0.85	6
123	U	5	2018	14823	307	047	244	133,500	113,800	0.85	6
124	R	11	2017	14669	35	047	025	133,000	112,700	0.85	6
125	U	6	2018	14852	225	K42	95	123,000	104,500	0.85	6
126	R	5	2018	14803	7	R43	9-C	245,000	207,900	0.85	6
127	U	9	2017	14615	239	24	12	110,000	93,500	0.85	6
128	R	12	2017	14691	55	R01	006-F	377,500	323,400	0.86	5
129	U	4	2018	14796	56	7	119	259,000	222,900	0.86	5
130	R	7	2017	14559	106	66	25	205,000	177,300	0.86	5
131	U	11	2017	14660	329	048	140	233,000	201,400	0.86	5
132	U	9	2017	14625	165	67	12	205,000	175,500	0.86	5
133	U	2	2018	14743	150	035	011	99,900	86,100	0.86	5
134	R	9	2017	14620	36	048	206	161,000	137,800	0.86	5
135	U	4	2018	14796	251	34	6	165,000	141,200	0.86	5
136	R	9	2017	14608	104	41	15	157,000	135,800	0.86	5
137	R	5	2018	14818	224	034	002	122,500	106,900	0.87	4
138	U	11	2017	14681	287	037	143	207,000	180,300	0.87	4
139	U	4	2018	14786	281	20	16	105,100	91,900	0.87	4
140	U	8	2017	14584	35	53	144	149,500	129,700	0.87	4
141	R	9	2017	14606	234	R51	005	138,000	119,900	0.87	4
142	U	3	2018	14771	74	070	046	312,000	271,100	0.87	4
143	U	11	2017	14672	327	16	21	223,000	193,300	0.87	4
144	U	6	2018	14843	139	39	63	300,000	260,700	0.87	4
145	U	7	2017	14557	309	R34	49	145,000	128,200	0.88	3
146	U	12	2017	14701	269	12	43	144,000	126,400	0.88	3
147	U	8	2017	14593	349	011	022	138,900	122,600	0.88	3
148	U	1	2018	14739	379	034	119	169,900	149,000	0.88	3
149	U	5	2018	14811	345	34	144	160,000	140,200	0.88	3
150	U	5	2018	14827	94	53	16	110,000	96,600	0.88	3
151	U	6	2018	14835	101	004	007A	127,800	112,600	0.88	3
152	U	6	2018	14834	195	53	56	164,900	146,100	0.89	2
153	U	7	2017	14567	2	039	049	107,500	95,700	0.89	2
154	U	7	2017	14555	277	R57	018	449,000	398,100	0.89	2
155	U	8	2017	14585	170	013	143	152,500	135,800	0.89	2
156	U	9	2017	14637	135	30	44	135,000	120,000	0.89	2
157	U	3	2018	14774	74	R70	37	395,000	352,200	0.89	2
158	R	2	2018	14742	195	R57	41	542,500	483,500	0.89	2
159	U	10	2017	14628	1	25	153-A	165,500	147,500	0.89	2
160	R	1	2018	14715	72	R44	003-C	210,000	186,000	0.89	2
161	R	11	2017	14696	30	46	009-A	105,000	93,300	0.89	2
162	R	2	2018	14746	222	046	043	87,000	77,100	0.89	2
163	U	6	2018	14843	75	057	078-A	232,000	209,100	0.90	1
164	U	7	2017	14546	108	R42	240	92,900	83,200	0.90	1
165	U	7	2017	14569	166	47	245	143,500	128,500	0.90	1

166	U	12	2017	14703	337	52	116	134,000	120,200	0.90	1
167	U	6	2018	14839	249	39	213	64,000	57,900	0.90	1
168	U	8	2017	14602	225	23	96	165,000	148,400	0.90	1
169	U	4	2018	14788	211	R42	57	105,000	94,200	0.90	1
170	R	1	2018	14731	194	R46	009B	124,000	112,100	0.90	1
171	U	8	2017	14592	261	013	037	139,000	125,600	0.90	1
172	U	5	2018	14814	291	47	263	113,000	102,200	0.90	1
173	U	6	2018	14845	126	59	006	235,000	211,300	0.90	1
174	U	11	2017	14662	140	R45	61	135,500	122,400	0.90	1
175	U	2	2018	14753	132	21	35	115,000	104,000	0.90	1
176	U	10	2017	14643	1	K42	48	100,000	89,500	0.90	1
177	U	7	2017	14563	217	R42	154	110,500	99,700	0.90	1
178	U	3	2018	14770	108	44	43F	136,000	122,200	0.90	1
179	U	4	2018	14785	34	052	059	120,000	108,400	0.90	1
180	U	12	2017	14694	327	014	106	230,000	209,800	0.91	
181	R	3	2018	14812	278	R36	17	345,000	315,000	0.91	
182	R	4	2018	14780	160	32	173	137,000	124,700	0.91	
183	U	7	2017	14548	273	R23	041	191,000	173,700	0.91	
184	U	3	2018	14769	234	17	52	86,500	78,700	0.91	
185	U	3	2018	14776	174	46	105	140,000	127,700	0.91	
186	U	8	2017	14592	343	56	31	175,000	161,100	0.92	1
187	U	4	2018	14786	131	R42	12	120,000	110,700	0.92	1
188	U	2	2018	14753	283	046	074	130,000	119,100	0.92	1
189	U	6	2018	14861	21	R14	142	186,500	171,000	0.92	1
190	U	2	2018	14742	63	15	130	127,500	117,600	0.92	1
191	U	8	2017	14590	60	52	63	118,000	108,900	0.92	1
192	U	12	2017	14710	55	051	112	208,900	191,600	0.92	1
193	U	1	2018	14730	168	047	197	118,000	108,200	0.92	1
194	U	3	2018	14764	293	40	81	109,900	100,800	0.92	1
195	U	8	2017	14586	127	057	012	158,900	146,900	0.92	1
196	U	2	2018	14748	168	R42	255	125,000	115,500	0.92	1
197	R	10	2017	14642	308	54	145	139,000	127,200	0.92	1
198	U	11	2017	14676	68	R42	10	98,000	90,600	0.92	1
199	U	7	2017	14548	172	R42	214	129,900	119,900	0.92	1
200	U	5	2018	14806	225	54	142	135,000	124,500	0.92	1
201	U	1	2018	14723	119	30	14	127,900	117,900	0.92	1
202	U	2	2018	14749	295	058	002	245,000	226,300	0.92	1
203	U	6	2018	14838	254	23	129	149,000	136,900	0.92	1
204	U	1	2018	14718	140	R56	003-H	110,000	101,700	0.92	1
205	U	10	2017	14666	269	037	131	146,000	135,300	0.93	2
206	R	8	2017	14590	71	064	119	81,000	75,600	0.93	2
207	R	1	2018	14719	225	047	195	157,500	147,100	0.93	2
208	R	9	2017	14621	52	31	85	125,000	116,600	0.93	2
209	R	10	2017	14639	102	21	74	350,000	326,300	0.93	2
210	U	6	2018	14832	102	R42	124	94,500	88,100	0.93	2
211	U	7	2017	14551	315	R14	254	170,000	158,400	0.93	2
212	R	11	2017	14683	230	46	127	122,500	113,500	0.93	2
213	U	7	2017	14548	227	R48	046	150,000	141,300	0.94	3
214	U	11	2017	14680	147	021	042	168,000	157,600	0.94	3
215	U	7	2017	14567	46	K42	072	159,900	151,100	0.94	3
216	U	7	2017	14554	98	R70	068	262,000	247,000	0.94	3
217	U	10	2017	14637	193	47	298	115,000	108,000	0.94	3
218	U	10	2017	14628	179	016	022	209,500	196,200	0.94	3
219	U	2	2018	14746	194	R42	59	123,000	115,400	0.94	3
220	U	10	2017	14648	244	53	231	213,500	200,300	0.94	3
221	U	12	2017	14699	35	R40	46	227,000	214,300	0.94	3
222	U	3	2018	14753	194	R40	56	196,529	183,800	0.94	3
223	U	10	2017	14639	220	13	69	125,000	116,900	0.94	3
224	U	8	2017	14601	20	R49	006	140,000	131,300	0.94	3

225	U	4	2018	14796	25	15	104-B	163,000	153,300	0.94	3
226	U	8	2017	14600	261	R42	150	113,000	106,700	0.94	3
227	U	7	2017	14557	174	24	9A	163,000	153,300	0.94	3
228	U	10	2017	14647	262	R33	39	205,000	195,200	0.95	4
229	U	12	2017	14695	198	R14	139	203,000	192,500	0.95	4
230	U	10	2017	14664	247	007	040-A	195,000	185,900	0.95	4
231	U	9	2017	14607	9	24	56B	163,500	154,600	0.95	4
232	U	11	2017	14683	40	039	006	241,000	229,500	0.95	4
233	R	7	2017	14567	67	064	154	87,000	82,600	0.95	4
234	U	8	2017	14587	193	038	118	140,000	132,500	0.95	4
235	U	6	2018	14832	202	013	028	105,700	99,900	0.95	4
236	R	9	2017	14609	176	R12	005-A	95,800	91,000	0.95	4
237	R	2	2018	14739	326	R05	009-B	147,000	139,000	0.95	4
238	U	10	2017	14638	191	44	49	48,500	46,500	0.96	5
239	U	7	2017	14539	79	007	086	230,000	220,500	0.96	5
240	U	12	2017	14697	113	054	206	123,500	118,200	0.96	5
241	U	1	2018	14729	168	52	56	155,000	149,000	0.96	5
242	U	5	2018	14806	131	023	019	197,000	188,700	0.96	5
243	U	11	2017	14669	319	31	70	102,500	98,200	0.96	5
244	U	11	2017	14684	49	06	044	134,000	129,200	0.96	5
245	U	9	2017	14615	260	17	18	90,000	86,400	0.96	5
246	R	12	2017	14699	188	R47	2A	149,000	143,400	0.96	5
247	U	1	2018	14723	91	7	40	189,000	183,100	0.97	6
248	R	11	2017	14680	215	46	135	119,999	116,800	0.97	6
249	U	1	2018	14728	322	006	077	157,000	152,800	0.97	6
250	U	11	2017	14688	109	R35	12	194,650	188,600	0.97	6
251	R	12	2017	14696	310	R57	051	645,000	623,800	0.97	6
252	U	6	2018	14831	308	22	15	95,000	92,200	0.97	6
253	U	10	2017	14654	328	R42	120	119,200	117,200	0.98	7
254	R	8	2017	14592	185	064	158	85,000	83,200	0.98	7
255	U	6	2018	14853	47	15	31	295,000	290,400	0.98	7
256	U	6	2018	14844	148	17	5	119,000	116,900	0.98	7
257	U	11	2017	14675	84	60	78	250,000	243,900	0.98	7
258	U	7	2017	14552	237	R35	046-B	144,500	141,700	0.98	7
259	U	8	2017	14587	231	R45	28	185,000	181,400	0.98	7
260	U	9	2017	14611	286	014	036A	98,200	97,400	0.99	8
261	U	8	2017	14569	128	052	186	187,000	184,900	0.99	8
262	U	8	2017	14593	62	069	021	119,000	117,300	0.99	8
263	U	10	2017	14655	150	22	59	150,000	148,500	0.99	8
264	U	1	2018	14717	200	070	038	288,900	284,600	0.99	8
265	U	7	2017	14551	223	R14	101	173,400	172,200	0.99	8
266	U	9	2017	14682	288	47	160	77,000	76,200	0.99	8
267	U	6	2018	14850	44	12	71	110,000	109,200	0.99	8
268	R	11	2017	14681	269	R11	16	170,000	168,700	0.99	8
269	U	8	2017	14582	40	26	003	119,900	119,200	0.99	8
270	U	8	2017	14595	98	20	001-G	136,500	134,700	0.99	8
271	U	5	2018	14809	88	52	50	99,500	99,800	1.00	9
272	U	7	2017	14540	136	053	212	140,000	140,300	1.00	9
273	R	12	2017	14704	48	34	188	93,000	92,600	1.00	9
274	U	10	2017	14655	163	53	184	88,000	88,100	1.00	9
275	R	5	2018	14809	197	39	133	140,000	140,400	1.00	9
276	U	2	2018	14740	8	046	052	68,500	68,400	1.00	9
277	R	12	2017	14702	305	R11	014-C	149,222	149,100	1.00	9
278	U	7	2017	14541	196	39	105	108,500	108,300	1.00	9
279	U	8	2017	14577	225	13	140	126,000	125,900	1.00	9
280	U	12	2017	14685	289	020	085	122,000	122,100	1.00	9
281	U	7	2017	14546	106	56	174	184,000	184,200	1.00	9
282	U	3	2018	14765	130	016	032	222,000	221,000	1.00	9
283	U	7	2017	14549	164	21	45	189,000	188,300	1.00	9

284	U	7	2017	14543	205	023	042	101,000	101,600	1.01	10
285	U	3	2018	14755	107	33	13	290,000	292,500	1.01	10
286	U	7	2017	14548	191	015	014	114,500	115,200	1.01	10
287	U	2	2018	14738	285	012	057	154,000	157,700	1.02	11
288	U	5	2018	14814	204	038	105	159,000	162,200	1.02	11
289	U	4	2018	14782	322	20	001-N	166,500	170,600	1.02	11
290	R	8	2017	14587	100	R21	128	48,000	49,100	1.02	11
291	U	5	2018	14806	223	R42	131	89,900	91,500	1.02	11
292	R	1	2018	14735	179	022	042	115,000	117,700	1.02	11
293	U	10	2017	14649	3	30	45	65,000	66,300	1.02	11
294	U	10	2017	14644	71	048	074	107,000	109,100	1.02	11
295	U	7	2017	14547	245	047	015	113,000	115,300	1.02	11
296	U	8	2017	14587	316	046	042	94,000	96,100	1.02	11
297	U	11	2017	14669	99	62	110	220,000	226,800	1.03	12
298	U	5	2018	14802	12	063	023	149,900	154,100	1.03	12
299	U	8	2017	14568	230	14	41	160,000	164,100	1.03	12
300	R	12	2017	14697	246	R46	006-H	255,500	262,400	1.03	12
301	U	6	2018	14849	7	29	23	156,000	160,600	1.03	12
302	U	8	2017	14568	6	58	022-B	212,000	217,300	1.03	12
303	R	11	2017	14670	50	35	158	89,500	93,300	1.04	13
304	U	1	2018	14739	377	031	067	90,000	93,700	1.04	13
305	U	11	2017	14682	320	31	65	96,000	99,400	1.04	13
306	U	8	2017	14592	247	R42	233	106,000	110,300	1.04	13
307	U	8	2017	14596	226	52	100	139,000	144,100	1.04	13
308	U	3	2018	14773	43	7	121	214,900	224,000	1.04	13
309	U	11	2017	14661	22	015	043	185,000	191,800	1.04	13
310	U	3	2018	14775	305	12	037-B	149,000	155,400	1.04	13
311	U	3	2018	14766	43	55	129	122,500	127,900	1.04	13
312	U	9	2017	14613	31	010	077	116,000	121,900	1.05	14
313	U	4	2018	14798	293	070	023	353,000	369,200	1.05	14
314	R	10	2017	14664	223	R20	011-E	222,000	232,900	1.05	14
315	U	2	2018	14748	242	23	56A	115,000	120,600	1.05	14
316	U	1	2018	14723	77	R14	55	118,700	125,200	1.05	14
317	U	7	2017	14548	296	60	119	255,000	270,200	1.06	15
318	R	4	2018	14787	172	53	49	120,000	127,000	1.06	15
319	U	7	2017	14565	252	12	93	110,900	118,100	1.06	15
320	U	5	2018	14805	146	R70	053	215,000	228,200	1.06	15
321	U	12	2017	14685	233	47	62	85,000	91,300	1.07	16
322	U	11	2017	14675	106	20	001-L	172,500	184,400	1.07	16
323	U	6	2018	14857	171	46	189	125,000	134,100	1.07	16
324	R	2	2018	14734	29	41	1	175,000	186,800	1.07	16
325	R	8	2017	14592	112	23	46	117,000	124,800	1.07	16
326	U	6	2018	14841	53	047	088	128,200	137,100	1.07	16
327	U	8	2017	14584	176	32	175	93,000	99,300	1.07	16
328	U	4	2018	14782	20	011	048-A	105,000	112,600	1.07	16
329	U	3	2018	14771	35	25	74	90,000	97,000	1.08	17
330	R	6	2018	14854	221	032	111	113,000	121,900	1.08	17
331	R	2	2018	14740	306	031	025	115,000	123,900	1.08	17
332	U	10	2017	14654	111	046	118	50,000	54,100	1.08	17
333	U	12	2017	14692	215	44	001G	222,000	241,200	1.09	18
334	U	8	2017	14575	135	23	130	107,000	116,800	1.09	18
335	U	4	2018	14790	316	039	185-A	93,000	101,700	1.09	18
336	U	1	2018	14712	229	23	21	178,500	194,600	1.09	18
337	U	9	2017	14605	304	20	86	110,500	121,600	1.10	19
338	U	9	2017	14623	288	015	071	182,000	200,000	1.10	19
339	R	9	2017	14620	287	R04	010	260,000	289,000	1.11	20
340	U	10	2017	14634	173	14	109	123,000	136,900	1.11	20
341	U	6	2018	14835	229	53	154	75,000	83,200	1.11	20

342	U	2	2018	14753	103	56	190	120,000	134,100	1.12	21
343	U	11	2017	14667	324	R35	030	205,000	230,600	1.12	21
344	R	7	2017	14541	243	R31	019-A	199,000	223,100	1.12	21
345	U	12	2017	14700	54	R55	145	154,000	176,100	1.14	23
346	U	12	2017	4703	256	26	05	109,900	125,300	1.14	23
347	U	10	2017	14660	114	R40	039	280,000	321,300	1.15	24
348	U	2	2018	14752	47	R51	019	700,000	811,400	1.16	25
349	U	1	2018	14718	21	10	5	210,000	244,100	1.16	25
350	U	2	2018	14750	209	044	044-B	155,000	179,200	1.16	25
351	U	8	2017	14566	321	016	77	359,500	416,100	1.16	25
352	R	9	2017	14612	231	R46	6G	225,000	263,000	1.17	26
353	U	10	2017	14664	206	046	119	75,000	87,400	1.17	26
354	U	1	2018	14724	112	55	90	66,000	77,300	1.17	26
355	R	7	2017	14551	147	48	18	265,000	311,900	1.18	27
356	U	11	2017	14663	1	R35	034	130,000	153,300	1.18	27
357	U	10	2017	14649	186	039	026	140,000	165,800	1.18	27
358	U	10	2017	14639	135	7	76	135,525	159,300	1.18	27
359	U	6	2018	14850	85	047	228	102,900	122,200	1.19	28
360	U	10	2017	14673	163	41	006	105,000	126,100	1.20	29
361	U	7	2017	14550	120	39	169	70,000	84,600	1.21	30
362	R	3	2018	14771	190	R11	8	215,000	262,100	1.22	31
363	U	11	2017	14687	235	012	042	90,000	109,900	1.22	31
364	R	11	2017	14672	2	R11	15	180,000	220,300	1.22	31
365	U	6	2018	14839	118	60	115	290,000	355,500	1.23	32
366	U	2	2018	14744	134	39	108	87,500	107,800	1.23	32
367	U	10	2017	14635	62	030	18	103,000	127,300	1.24	33
368	U	3	2018	14764	82	038	119	96,000	118,900	1.24	33
369	U	7	2017	14564	108	034	005	97,950	126,300	1.29	38
370	U	8	2017	14569	120	015	132-A	81,400	105,600	1.30	39
371	R	6	2018	14851	303	48	42	109,900	145,800	1.33	42
372	U	9	2017	14619	251	31	88	195,000	260,500	1.34	43
373	U	11	2017	14669	149	035	123	60,000	81,500	1.36	45
374	U	11	2017	14674	331	062	19	186,000	255,000	1.37	46
375	R	6	2018	14836	226	032	38	58,500	80,400	1.37	46
376	U	2	2018	14737	19	054	140	67,000	92,400	1.38	47

STATE OF MAINE Sales Ratio Analysis - **2016 State Valuation**

Municipality: **Bangor** County: **Penobscot (s)**

1 Year - **Condominium Study**

Weighted Avg. =	95%	=	4,793,300	/	5,041,100
Average Ratio =	95%	=	23.74	/	25
Avg. Deviation =	7	=	257	/	35
Quality Rating =	7	=	7	/	95%

Average Selling Price = ***$144,031*** **2018**

Item No.	Class	Date of Sale Month	Year	Book	Page	Map	Lot	Name	Selling Price	Assessed Value	Ratio	Dev.
1	M	5	2018	14807	32	061	027		130,100	103,600	0.80	15
2	M	4	2018	14787	176	R14	006-D		149,000	122,600	0.82	13
3	M	2	2018	14754	26	41	76		180,000	147,800	0.82	13
4	M	5	2018	14823	33	R41	001B		165,000	138,700	0.84	11
5	M	4	2018	14798	211	R14	006-D		125,000	108,100	0.86	9
6	M	8	2017	14577	45	R41	052		155,000	135,400	0.87	8
7	M	10	2017	14661	67	61	36		127,500	113,100	0.89	6
8	M	12	2017	14693	72	61	222		170,750	152,500	0.89	6
9	M	7	2017	14552	331	061	010		124,000	111,200	0.90	5
10	M	5	2018	14805	96	R14	6D		119,500	108,100	0.90	5
11	M	10	2017	14640	251	61	47		125,000	113,100	0.90	5
12	M	11	2017	14684	157	R71	B		310,000	283,200	0.91	4
13	M	8	2017	14577	70	R14	6D		118,000	109,100	0.92	3
14	M	3	2018	14772	13	R22	8-D		185,000	170,900	0.92	3
15	M	11	2017	14666	244	061	076		116,500	106,900	0.92	3
16	M	12	2017	14697	232	061	236		230,000	213,900	0.93	2
17	M	7	2017	14541	125	R71	028B		289,000	268,000	0.93	2
18	M	10	2017	14629	148	R45	001-L		125,750	119,800	0.95	
19	M	11	2017	14661	44	061	072		121,000	114,500	0.95	
20	M	1	2018	14724	191	R45	001-L		122,000	116,500	0.95	
21	M	6	2018	14843	328	R45	001L		128,000	122,800	0.96	1
22	M	2	2018	14746	160	R45	001-L		123,000	119,800	0.97	2
23	M	7	2017	14548	293	R41	40		60,000	59,000	0.98	3
24	M	10	2017	14656	146	061	202		172,500	171,200	0.99	4
25	M	8	2017	14592	288	R24	009-B		108,000	107,900	1.00	5
26	M	4	2018	14789	22	R71	033-A		120,000	120,600	1.01	6
27	M	5	2018	14822	277	R41	1-B		126,000	126,800	1.01	6
28	M	4	2018	14787	125	R24	009B		112,000	113,600	1.01	6
29	M	12	2017	14706	336	61	218		150,000	156,100	1.04	9
30	M	8	2017	14584	96	41	76		190,000	198,000	1.04	9
31	M	11	2017	14663	218	R41	003		103,500	110,900	1.07	12
32	M	11	2017	14664	169	14	006-D		95,000	103,900	1.09	14
33	M	3	2018	14776	344	61	203		132,500	147,700	1.11	16
34	M	5	2018	14825	2	061	211		145,000	169,900	1.17	22
35	M	4	2018	14796	311	R14	006D		87,500	108,100	1.24	29

STATE OF MAINE Sales Ratio Analysis - **2020 State Valuation**

Municipality: **Bangor** County: **Penobscot (s)**

1 Year - **Commercial Study**

Weighted Avg. =	95%	=	15,137,200	/	15,851,826
Average Ratio =	94%	=	15.96	/	17
Avg. Deviation =	16	=	378	/	23
Quality Rating =	17	=	16	/	94%

Average Selling Price = ***$689,210*** **2018**

Item No.	Class	Date of Sale Month	Year	Book	Page	Map	Lot	Name	Selling Price	Assessed Value	Ratio	Dev.
1	C	3	2018	14770	301	R46	001-A		250,000	167,000	0.67	27
2	C	2	2018	14755	41	R27	003H		470,000	321,800	0.68	26
3	C	4	2018	14789	271	55	67		729,300	511,000	0.70	24
4	C	7	2017	14543	327	R56	14 A		2,700,000	1,877,900	0.70	24
5	C	9	2017	14624	87	39	206		150,000	108,600	0.72	22
6	C	3	2018	14760	185	33	018-A		95,000	75,100	0.79	15
7	C	7	2017	14554	159	48	151		710,000	585,600	0.82	12
8	C	10	2017	14640	288	R41	026A		450,000	380,000	0.84	10
9	C	9	2017	14624	84	34	209		350,000	292,700	0.84	10
10	C	5	2018	14827	186	R18	014		595,000	536,800	0.90	4
11	C	8	2017	14569	65	42	226		850,000	790,100	0.93	1
12	C	1	2018	14727	272	34	67		398,000	373,900	0.94	
13	C	4	2018	14789	325	41	121		700,700	677,800	0.97	3
14	C	8	2017	14582	281	034	202-A		313,000	308,800	0.99	5
15	C	9	2017	14600	345	47	59		172,500	173,200	1.00	6
16	C	12	2017	14709	29	025	139		133,333	135,100	1.01	7
17	C	7	2017	14542	1	R62	1		4,200,000	4,473,800	1.07	13
18	C	3	2018	14759	219	48	243		110,000	119,800	1.09	15
19	C	5	2018	14830	313	48	138A		118,000	136,400	1.16	22
20	C	12	2017	14703	60	41	62		561,993	671,300	1.19	25
21	C	2	2018	14735	246	34	23		225,000	280,300	1.25	31
22	C	11	2017	14676	321	042	089		170,000	213,900	1.26	32
23	C	8	2017	14573	80	049	224		1,400,000	1,926,300	1.38	44

Business Equipment Tax Exemption Audit

Municipality: **Bangor** Date: **05/14/2019**

County: **Penobscot (s)** Municipal Official(s): **Phil Drew - C.M.A.**

Municipal Valuation - 2018		2020 State Valuation		
		Yes	No	Comment(s)
1. Are application(s) available for inspection?	288 of 288	X		
2. Are application(s) signed for/approved by the assessor?		X		
3. Do the equipment date(s) of purchase and/or date(s) put in service meet BETE parameters?		X		
4. Is the item description sufficient to reasonably determine eligibility under program guidelines?		X		
5. Does the property qualify for BETE?		X		
6. Are municipal depreciation schedules evident and uniformly employed?		X		
7. Is all BETE value incorporated in the tax commitment book, MVR and Tax Rate Calculation Form (including enhanced reimbursement forms when applicable)?		X		
8. Is all qualified property adjusted by the municipal assessment ratio?		X		

Additional Comments: BETE is administered in accordance with BETE tax law.

Signature: *Byron D. Tibbetts*

Field Rep.

Property Tax Division

REPORT OF ASSESSMENT REVIEW

Municipality	**Bangor**	County	**Penobscot (s)**

I. Valuation System

A. Land: Tax Maps by	American Air Surveys	Date:	1960-Updated annually
Undeveloped Acreage	200 to 10,000/acre	Undeveloped Lots	
Road Frontage	4,125 to 20,600/acre	Water Frontage	
House lots	4,200 to 125,000	Other	
B. Buildings : Revaluation By:	City Assessor 1987 Updated annually	Computerized Records	YES
C: Personal Property:	Assessed? Y/N: Yes Is Cert Ratio Applied? Y/N: Yes	Method Used:	TRIO

II. Assessment Records / Condition

Website w/VAL data Y/N: Yes — Web Address: http://www.bangormaine.gov/

Valuation Book	Very Good	Tree Growth Forms	Very Good
Property Record Cards	Very Good	Farm Land Forms	Very Good
Veteran Exemption Forms	Very Good	Open Space Forms	N/A
Homestead Exemption Forms	Very Good	Working Waterfront Forms	N/A

III. Supplements and Abatements

Supplements: Number Made	11	Value Supplemented	512,300
Abatements: Number granted (excluding current use penalties)	57	Value Abated	(7,339,930)

IV. Statistical Information

Number of Parcels	9,968	Land Area	21,300
Taxable Acres	19,589	Bog/Swamp	750
Population **(2010)**	33,039		

V. Assessment Standards

Standards Ratio	103.91%	***= (2018 Municipal Valuation /2019 State Valuation)***
Assessment Quality: Combined	12	

Comments or Plans for Compliance:

VI. Audit Information

Municipal Official providing data: ***Phil Drew - C.M.A.***

Date(s) of Field Audit: 05/14/2019

VII. Office Review

Recommended by: *Byron D. Tibbetts*
Field Rep

Checked by: [signature]

Approved by: [signature] 6-3-19

Copies Mailed: (date) 6-4-19

PTF 303.2 (Rev 11/13)