

Janet T. Mills
Governor

Jeanne M. Lambrew, Ph.D.
Commissioner



Maine Department of Health and Human Services
Office for Family Independence
11 State House Station
109 Capitol Street
Augusta, Maine 04333-0011
Tel.: (207) 624-4168; Toll-Free: (800) 442-6003
TTY: Dial 711 (Maine Relay); Fax: (207) 287-3455

Bonnie Brathwaite
Regional Division Director
Supplemental Nutrition Assistance Program
Northeast Regional Office, FNS/USDA

May 30, 2019

Director Brathwaite:

Enclosed, please find Maine's ABAWD geographic waiver request.
Please contact Ian Miller at ian.miller@maine.gov or (207) 624-4138 if you have any questions.
Thank you for considering this request.

Sincerely,

A handwritten signature in black ink, appearing to read "Anthony Pelotte".

Anthony Pelotte, Director
Office for Family Independence

CC: Liz Ray, Associate Director of Policy and Programs, OFI
Jeff Farnsworth, Associate Director of Regional Operations, OFI
Jamie Pruett, Director, Division of Business Technology, OFI
Amber McAllister, Assistant Director, Division of Business Technology, OFI
Patricia Dushuttle, Special Projects Program Manager, OFI
Rene Bernard, Training Program Manager

Waiver Request

1. Waiver serial number: TBD

2. Type of request: ABAWD Geographic Waiver Request

3. Primary regulation citation: 7 CFR § 273.24

4. Secondary regulation citation: N/A

5. State: Maine

6. Region: NERO

7. Regulatory requirements: 7 CFR § 273.24 provides that an able-bodied adult without dependents (ABAWD) is subject to a maximum of three months (consecutive or otherwise) of benefits over a 36-month period, unless the individual worked 20 hours or more per week (averaged monthly) or participated in and complied with requirements of a work program under 7 CFR § 273.24(a)(3) or 7 CFR § 273.24(a)(4). Individuals can qualify for an exception to this time limit under 7 CFR § 273.24(c).

8. Proposed alternative procedures: This request proposes to waive the three-month time limit for residents of geographic areas in Maine that meet certain requirements outlined in 7 CFR § 273.24(f). If the request is granted, Maine's Automated Client Eligibility System (ACES) would be programmed to not impose the three-month limit for ABAWDs residing in these areas for the duration of the waiver.

9. Justification for request: The attached Excel spreadsheet and map were provided by the Center on Budget and Policy Priorities. We are requesting this waiver be applied to 247 towns, based on unemployment data from the Bureau of Labor Statistics for various recent 24-month periods. Please see the "Summary" tab of the spreadsheet for the list of towns. The map shows the eligible areas and the basis of their eligibility for this waiver. ABAWDs residing in these areas would be exempt from the three-month time limit. Waiving this time limit would allow the State of Maine to realize administrative efficiencies while reducing churn and helping to extend the time by which our ABAWD population in high-need, low-employment areas can receive assistance as they seek employment.

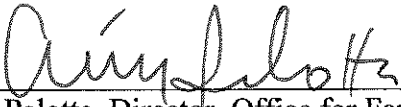
10. Anticipated impact on households and State agency operations: In the towns for which Maine is requesting a waiver, there are approximately 2,126 ABAWDs. An estimated 1,233 of these individuals are no longer receiving Food Supplement Benefits due to the three-month time limit over the 36-month period that began October 1, 2017. Those individuals would potentially be eligible to begin receiving benefits again, while the remaining estimated 893 ABAWDs would no longer be subject to the limit. Regarding the impact on State agency operations, we anticipate reduced administrative burden due to a waiver of the time limit, but also anticipate increased caseload.

11. Caseload information, including percent, characteristics, and quality control error rate for affected portion: This proposed waiver would be for the Food Supplement population described above. However, SNAP-QCS is not able to determine the payment error rate (PER) for this subset. Maine's reported PER for FFY 2018 was 11.63 percent.

12. Anticipated implementation date and time period: If approved, the waiver would be implemented as soon as possible. Changes to Maine's Automated Client Eligibility System (ACES) and Business Rules Engine (BRE) will be required prior to implementation. Due to the scope of the ACES and BRE changes necessary for implementation, Maine requests that this waiver be approved for a period of two years.

13. Proposed quality control review procedures: There will not be changes to quality control review procedures. Quality control reviews will continue to be conducted in accordance with the FNS Handbook 310.

14. Signature and Date:



Anthony Pelotte, Director, Office for Family Independence
Department of Health and Human Services

5/30/19

Date

**AREAS IN MAINE THAT ARE ELIGIBLE FOR WAIVERS ON THE BASIS OF
JAN 2016 - DEC 2017
UNEMPLOYMENT RATES**

Step 1	Please see worksheet entitled "Step 1" for monthly labor
Step 2	Please see worksheet entitled "Step 2" for 24-month labor
Step 3	Please see worksheet entitled "Step 3" for monthly unemployment
Step 4	Please see worksheet entitled "Step 4" for 24-month unemployment

	from Step 2	from Step 4
	JAN 2016 - DEC 2017	JAN 2016 - DEC 2017
	Total labor force	Total number of unemployed
U.S. National Average	3,834,083	176,799
20% Above the National Average Threshold		

Map available from the Maine Department of Labor Center for Workforce Research And Information
Full listing of Labor Market Areas available from the Bureau of Labor Statistics: <https://www.bls.gov>

Individual Labor Market Areas

Calais, ME LMA	127,032	7,820
Lincoln, ME LMA	72,240	5,372
Millinocket, ME LMA	84,870	6,650

Individual towns

Brownville town, ME	11,443	641
Enfield town, ME	16,497	1,056
Franklin town, ME	17,488	1,100
Gouldsboro town, ME	17,347	1,009
Howland town, ME	12,529	842
Milo town, ME	21,969	1,227

Contiguous towns

Anson town, ME	22,913	1,916
Athens town, ME	10,949	498
Bradford town, ME	14,073	718
Burnham town, ME	13,683	767
Canaan town, ME	24,496	1,315
Charleston town, ME	13,632	579
Corinna town, ME	22,930	1,348
Corinth town, ME	32,078	1,566
Dixmont town, ME	13,550	620

Etna town, ME	14,152	601
Exeter town, ME	11,376	459
Garland town, ME	11,534	592
Hartland town, ME	18,142	1,011
Hudson town, ME	16,952	765
Madison town, ME	48,570	2,845
Palmyra town, ME	19,052	1,151
Pittsfield town, ME	44,502	2,425
Plymouth town, ME	15,973	889
Sangerville town, ME	11,371	693
Solon town, ME	11,389	595
St. Albans town, ME	20,685	1,283
Stetson town, ME	13,890	634
Troy town, ME	11,053	647
Total for region	436,945	23,917

Presque Isle, LMA

Ashland town, ME	13,177	906
Caribou city, ME	92,949	4,583
Easton town, ME	13,947	769
Fort Fairfield town, ME	34,157	1,902
Fort Kent town, ME	46,571	2,591
Limestone town, ME	24,024	1,486
Mars Hill town, ME	15,874	688
Van Buren town, ME	17,824	1,325
Woodland town, ME	13,761	607
Total for region	272,284	14,857

Machias, LMA

Cherryfield town, ME	13,873	657
East Machias town, ME	15,360	724
Harrington town, ME	10,747	655
Lubec town, ME	13,435	760
Machias town, ME	23,616	1,032
Milbridge town, ME	12,053	1,030
Total for region	89,084	4,858

AREAS IN MAINE THAT ARE ELIGIBLE FOR WAIVERS ON THE BASIS OF NOV 16 - OCT 18 UNEMPLOYMENT RATES

Step 1	Please see worksheet entitled "Step 1" for monthly lat
Step 2	Please see worksheet entitled "Step 2" for 24-month l
Step 3	Please see worksheet entitled "Step 3" for monthly un
Step 4	Please see worksheet entitled "Step 4" for 24-month u

	from Step 2 NOV 16 - OCT 18	from Step 4 NOV 16 - OCT 18
	Total labor force	Total number of unemployed
U.S. National Average	3,861,981	162,111
20% Above the National Average Threshold		
Farmington, LMA		
Chesterville town, ME	15,582	698
Livermore Falls town, ME	33,037	1,698
Phillips town, ME	9,751	521
Total for region	58,370	2,917
Rumford, LMA		
Dixfield town, ME	25,252	1,200
Mexico town, ME	24,468	1,196
Rumford town, ME	53,230	2,709
Woodstock town, ME	12,826	655
Total for region	115,776	5,760

Source: Local Area Unemployment Statistics, Bureau of Labor Statistics, Dept. of Labor
Underlying data are available at www.bls.gov/lau/, and are attached.

Discontinued data for Maine towns with 2010 Census populations below 1,000 from BLS

**AREAS IN MAINE THAT ARE ELIGIBLE FOR WAIVERS ON THE BASIS OF
JAN 2016 - DEC 2017
UNEMPLOYMENT RATES**

Step 1	Please see worksheet entitled "Step 1" for monthly labor force
Step 2	Please see worksheet entitled "Step 2" for 24-month labor force
Step 3	Please see worksheet entitled "Step 3" for monthly unemployment rates
Step 4	Please see worksheet entitled "Step 4" for 24-month unemployment rates

from Step 2 JAN 2016 - DEC 2017	from Step 4 JAN 2016 - DEC 2017
Total labor force	Total number of unemployed

U.S. National Average	3,834,083	176,799
20% Above the National Average Threshold		

Individual towns

Grand Isle town, ME	4,804	285
Stoneham town, ME	2,926	200
Sweden town, ME	3,740	253

Bangor, Metropolitan NECTA

Alton town, ME	11,211	403
Amherst town, ME	4,616	174
Argyle unorganized, ME	2,820	163
Aurora town, ME	1,213	141
Burlington town, ME	3,346	377
Clifton town, ME	10,055	461
East Central Penobscot unorganized, ME	3,063	262
Lagrange town, ME	7,511	405
Osborn town, ME	788	51
Otis town, ME	9,073	321
Passadumkeag town, ME	4,209	387
Penobscot Indian Island Reservation, ME	6,175	342
Southeast Piscataquis unorganized, ME	2,022	187
Total for region	66,102	3,674

Belfast, LMA

Jackson town, ME	5,721	334
Liberty town, ME	10,622	613
Total for region	16,343	947

Dover-Foxcroft, LMA

Abbot town, ME	8,890	388
Atkinson town, ME	3,209	207
Beaver Cove town, ME	1,301	97
Blanchard unorganized, ME	1,210	156
Bowerbank town, ME	1,185	106
Cambridge town, ME	4,265	245
Lake View plantation, ME	908	18
Medford town, ME	3,461	210
Monson town, ME	6,494	335
Northwest Piscataquis unorganized, ME	1,929	172
Parkman town, ME	9,046	395
Ripley town, ME	4,636	279
Sebec town, ME	6,299	307
Shirley town, ME	2,214	149
Willimantic town, ME	1,464	176

Total for region	56,511	3,240
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Ellsworth, LMA

Beddington town, ME	902	164
Central Hancock unorganized, ME	1,420	97
Eastbrook town, ME	5,746	320
Great Pond town, ME	854	63
Mariaville town, ME	6,827	280
Sorrento town, ME	3,168	215
Waltham town, ME	4,526	239
Winter Harbor town, ME	5,831	275
Total for region	29,274	1,653

Farmington, LMA

Central Somerset unorganized, ME	3,942	168
Eustis town, ME	6,080	470
Industry town, ME	10,285	459
Kingfield town, ME	11,534	633
New Portland town, ME	7,484	525
New Vineyard town, ME	8,075	418
Temple town, ME	5,876	270
Vienna town, ME	6,904	315
Weld town, ME	3,883	270
Total for region	64,063	3,528

Houlton, LMA

Amity town, ME	1,930	187
Bancroft town, ME	308	76
Cary plantation, ME	2,069	188
Crystal town, ME	2,536	178
Danforth town, ME	4,561	542
Dyer Brook town, ME	2,357	160
Hammond town, ME	982	137
Haynesville town, ME	1,013	164
Hersey town, ME	238	10
Island Falls town, ME	7,279	519
Kingman unorganized, ME	1,948	215
Linneus town, ME	10,749	569
Ludlow town, ME	4,628	273
Macwahoc plantation, ME	599	121
Merrill town, ME	4,166	149
Monticello town, ME	7,272	408
Moro plantation, ME	626	70
Mount Chase town, ME	1,461	180
New Limerick town, ME	6,333	302
Oakfield town, ME	6,307	461

Orient town, ME	1,521	170
Reed plantation, ME	1,982	253
Sherman town, ME	9,605	570
Smyrna town, ME	4,335	273
Stacyville town, ME	2,840	270
Weston town, ME	2,246	174
Total for region	89,891	6,619

Machias, LMA

Beals town, ME	6,497	255
Columbia Falls town, ME	5,750	349
Columbia town, ME	5,127	359
Cutler town, ME	4,301	191
Deblois town, ME	701	103
Dennysville town, ME	3,124	252
East Central Washington unorganized, ME	7,800	285
Jonesboro town, ME	6,945	405
Northfield town, ME	1,887	127
Roque Bluffs town, ME	3,279	214
Wesley town, ME	1,237	141
Whiting town, ME	5,735	224
Whitneyville town, ME	2,540	146
Total for region	54,923	3,051

Pittsfield, LMA

Detroit town, ME	9,922	525
Harmony town, ME	7,377	508
Kingsbury plantation, ME	312	-
Wellington town, ME	2,189	243
Total for region	19,800	1,276

Presque Isle, LMA

Allagash town, ME	1,887	351
Blaine town, ME	8,982	413
Bridgewater town, ME	5,477	300
Castle Hill town, ME	3,779	298
Caswell town, ME	2,258	290
Central Aroostook unorganized, ME	1,785	25
Chapman town, ME	5,633	210
Connor unorganized, ME	4,446	353
Cyr plantation, ME	844	178
Eagle Lake town, ME	7,619	526
Garfield plantation, ME	1,054	144
Hamlin town, ME	1,851	169
Masardis town, ME	2,414	217
Nashville plantation, ME	601	123

New Canada town, ME	4,393	238
New Sweden town, ME	7,403	370
Oxbow plantation, ME	456	105
Perham town, ME	4,146	264
Portage Lake town, ME	3,916	319
Square Lake unorganized, ME	5,611	299
St. Francis town, ME	4,360	601
St. John plantation, ME	2,542	282
Stockholm town, ME	2,979	213
Wade town, ME	2,054	169
Wallagrass town, ME	6,794	519
Westfield town, ME	4,811	367
Westmanland town, ME	650	6
Winterville plantation, ME	1,844	193
Total for region	100,589	7,542

Rumford, LMA

Andover town, ME	8,529	439
Byron town, ME	1,705	153
Carthage town, ME	4,566	394
Gilead town, ME	2,061	151
Greenwood town, ME	10,206	368
Hanover town, ME	2,716	176
Lincoln plantation, ME	586	-
Magalloway plantation, ME	304	11
Milton unorganized, ME	1,524	180
Newry town, ME	4,372	196
North Oxford unorganized, ME	14	14
Roxbury town, ME	4,256	294
Upton town, ME	1,021	143
Total for region	41,860	2,519

Skowhegan, LMA

Bingham town, ME	8,840	687
Brighton plantation, ME	650	43
Caratunk town, ME	1,354	127
Dennistown plantation, ME	492	-
Embden town, ME	10,054	703
Highland plantation, ME	449	104
Jackman town, ME	11,179	403
Mercer town, ME	7,659	327
Moose River town, ME	2,886	139
Moscow town, ME	5,010	464
Northeast Somerset unorganized, ME	4,808	243
Northwest Somerset unorganized, ME	10	10
Pleasant Ridge plantation, ME	1,037	135
Starks town, ME	7,727	373

The Forks plantation, ME	194	98
West Forks plantation, ME	1,110	152
Total for region	63,459	4,008

Source: Local Area Unemployment Statistics, Bureau of Labor Statistics, Dept. of Labor
Underlying data are obtained from BLS via email.

or force numbers
 labor force totals
 employed numbers
 inemployed totals

Step 5		Step 6	Step 7
JAN 2016 - DEC 2017 Average Unemployment Rate (unrounded)	JAN 2016 - DEC 2017 Average Unemployment Rate (4 decimal places)	JAN 2016 - DEC 2017 Average Unemployment Rate (multiply by 100)	JAN 2016 - DEC 2017 Average Unemployment Rate (one decimal place)
0.046112	0.0461	4.61	4.6
	0.0553	5.53	5.5

on, <http://www.maine.gov/labor/cwri/publications/pdf/LMAmap.pdf>.
 v/lau/lmadir2015.xlsx.

0.061559	0.0615	6.15	6.2
0.074363	0.0743	7.43	7.4
0.078355	0.0783	7.83	7.8

0.056017	0.0560	5.60	5.6
0.064012	0.0640	6.40	6.4
0.062900	0.0629	6.29	6.3
0.058166	0.0581	5.81	5.8
0.067204	0.0672	6.72	6.7
0.055851	0.0558	5.58	5.6

0.083621	0.0836	8.36	8.4
0.045484	0.0454	4.54	4.5
0.051020	0.0510	5.10	5.1
0.056055	0.0560	5.60	5.6
0.053682	0.0536	5.36	5.4
0.042474	0.0424	4.24	4.2
0.058788	0.0587	5.87	5.9
0.048819	0.0488	4.88	4.9
0.045756	0.0457	4.57	4.6

0.042467	0.0424	4.24	4.2
0.040348	0.0403	4.03	4.0
0.051327	0.0513	5.13	5.1
0.055727	0.0557	5.57	5.6
0.045127	0.0451	4.51	4.5
0.058575	0.0585	5.85	5.9
0.060414	0.0604	6.04	6.0
0.054492	0.0544	5.44	5.4
0.055656	0.0556	5.56	5.6
0.060945	0.0609	6.09	6.1
0.052243	0.0522	5.22	5.2
0.062026	0.0620	6.20	6.2
0.045644	0.0456	4.56	4.6
0.058536	0.0585	5.85	5.9
0.054737	0.0547	5.47	5.5

0.068756	0.0687	6.87	6.9
0.049307	0.0493	4.93	4.9
0.055137	0.0551	5.51	5.5
0.055684	0.0556	5.56	5.6
0.055635	0.0556	5.56	5.6
0.061855	0.0618	6.18	6.2
0.043341	0.0433	4.33	4.3
0.074338	0.0743	7.43	7.4
0.044110	0.0441	4.41	4.4
0.054564	0.0545	5.45	5.5

0.047358	0.0473	4.73	4.7
0.047135	0.0471	4.71	4.7
0.060947	0.0609	6.09	6.1
0.056569	0.0565	5.65	5.7
0.043699	0.0436	4.36	4.4
0.085456	0.0854	8.54	8.5
0.054533	0.0545	5.45	5.5

or force numbers
 labor force totals
 employed numbers
 inemployed totals

Step 5		Step 6	Step 7
NOV 16 - OCT 18	NOV 16 - OCT 18	NOV 16 - OCT 18	NOV 16 - OCT 18
Average	Average	Average	Average
Unemployment Rate	Unemployment Rate	Unemployment Rate	Unemployment Rate
(unrounded)	(4 decimal places)	(multiply by 100)	(one decimal place)
0.041976	0.0419 0.0502	4.19 5.02	4.2 5.0
0.044795	0.0447	4.47	4.5
0.051397	0.0513	5.13	5.1
0.053430	0.0534	5.34	5.3
0.049974	0.0499	4.99	5.0
0.047521	0.0475	4.75	4.8
0.048880	0.0488	4.88	4.9
0.050892	0.0508	5.08	5.1
0.051068	0.0510	5.10	5.1
0.049751	0.0497	4.97	5.0

or force numbers
 labor force totals
 employed numbers
 inemployed totals

Step 5		Step 6	Step 7
JAN 2016 - DEC 2017	JAN 2016 - DEC 2017	JAN 2016 - DEC 2017	JAN 2016 - DEC 2017
Average	Average	Average	Average
Unemployment Rate	Unemployment Rate	Unemployment Rate	Unemployment Rate
(unrounded)	(4 decimal places)	(multiply by 100)	(one decimal place)

0.046112	0.0461	4.61	4.6
	0.0553	5.53	5.5

0.059326	0.0593	5.93	5.9
0.068353	0.0683	6.83	6.8
0.067647	0.0676	6.76	6.8

0.035947	0.0359	3.59	3.6
0.037695	0.0376	3.76	3.8
0.057801	0.0578	5.78	5.8
0.116241	0.1162	11.62	11.6
0.112672	0.1126	11.26	11.3
0.045848	0.0458	4.58	4.6
0.085537	0.0855	8.55	8.6
0.053921	0.0539	5.39	5.4
0.064721	0.0647	6.47	6.5
0.035380	0.0353	3.53	3.5
0.091946	0.0919	9.19	9.2
0.055385	0.0553	5.53	5.5
0.092483	0.0924	9.24	9.2
0.055581	0.0555	5.55	5.6

0.058381	0.0583	5.83	5.8
0.057710	0.0577	5.77	5.8
0.057945	0.0579	5.79	5.8

0.043645	0.0436	4.36	4.4
0.064506	0.0645	6.45	6.5
0.074558	0.0745	7.45	7.5
0.128926	0.1289	12.89	12.9
0.089451	0.0894	8.94	8.9
0.057444	0.0574	5.74	5.7
0.019824	0.0198	1.98	2.0
0.060676	0.0606	6.06	6.1
0.051586	0.0515	5.15	5.2
0.089165	0.0891	8.91	8.9
0.043666	0.0436	4.36	4.4
0.060181	0.0601	6.01	6.0
0.048738	0.0487	4.87	4.9
0.067299	0.0672	6.72	6.7
0.120219	0.1202	12.02	12.0

0.057334	0.0573	5.73	5.7
0.181818	0.1818	18.18	18.2
0.068310	0.0683	6.83	6.8
0.055691	0.0556	5.56	5.6
0.073770	0.0737	7.37	7.4
0.041014	0.0410	4.10	4.1
0.067866	0.0678	6.78	6.8
0.052806	0.0528	5.28	5.3
0.047162	0.0471	4.71	4.7
0.056466	0.0564	5.64	5.6
0.042618	0.0426	4.26	4.3
0.077303	0.0773	7.73	7.7
0.044628	0.0446	4.46	4.5
0.054881	0.0548	5.48	5.5
0.070150	0.0701	7.01	7.0
0.051765	0.0517	5.17	5.2
0.045950	0.0459	4.59	4.6
0.045626	0.0456	4.56	4.6
0.069534	0.0695	6.95	7.0
0.055071	0.0550	5.50	5.5
0.096891	0.0968	9.68	9.7
0.246753	0.2467	24.67	24.7
0.090865	0.0908	9.08	9.1
0.070189	0.0701	7.01	7.0
0.118834	0.1188	11.88	11.9
0.067883	0.0678	6.78	6.8
0.139511	0.1395	13.95	14.0
0.161895	0.1618	16.18	16.2
0.042017	0.0420	4.20	4.2
0.071301	0.0713	7.13	7.1
0.110370	0.1103	11.03	11.0
0.052935	0.0529	5.29	5.3
0.058989	0.0589	5.89	5.9
0.202003	0.2020	20.20	20.2
0.035766	0.0357	3.57	3.6
0.056106	0.0561	5.61	5.6
0.111821	0.1118	11.18	11.2
0.123203	0.1232	12.32	12.3
0.047687	0.0476	4.76	4.8
0.073093	0.0730	7.30	7.3

0.111769	0.1117	11.17	11.2
0.127649	0.1276	12.76	12.8
0.059344	0.0593	5.93	5.9
0.062976	0.0629	6.29	6.3
0.095070	0.0950	9.50	9.5
0.077471	0.0774	7.74	7.7
0.073634	0.0736	7.36	7.4

0.039249	0.0392	3.92	3.9
0.060696	0.0606	6.06	6.1
0.070021	0.0700	7.00	7.0
0.044408	0.0444	4.44	4.4
0.146933	0.1469	14.69	14.7
0.080666	0.0806	8.06	8.1
0.036538	0.0365	3.65	3.7
0.058315	0.0583	5.83	5.8
0.067303	0.0673	6.73	6.7
0.065264	0.0652	6.52	6.5
0.113985	0.1139	11.39	11.4
0.039058	0.0390	3.90	3.9
0.057480	0.0574	5.74	5.7
0.055550	0.0555	5.55	5.6

0.052913	0.0529	5.29	5.3
0.068863	0.0688	6.88	6.9
0.000000	0.0000	0.00	-
0.111010	0.1110	11.10	11.1
0.064444	0.0644	6.44	6.4

0.186010	0.1860	18.60	18.6
0.045981	0.0459	4.59	4.6
0.054775	0.0547	5.47	5.5
0.078857	0.0788	7.88	7.9
0.128432	0.1284	12.84	12.8
0.014006	0.0140	1.40	1.4
0.037280	0.0372	3.72	3.7
0.079397	0.0793	7.93	7.9
0.210900	0.2109	21.09	21.1
0.069038	0.0690	6.90	6.9
0.136622	0.1366	13.66	13.7
0.091302	0.0913	9.13	9.1
0.089892	0.0898	8.98	9.0
0.204659	0.2046	20.46	20.5

0.054177	0.0541	5.41	5.4
0.049980	0.0499	4.99	5.0
0.230263	0.2302	23.02	23.0
0.063676	0.0636	6.36	6.4
0.081461	0.0814	8.14	8.1
0.053288	0.0532	5.32	5.3
0.137844	0.1378	13.78	13.8
0.110936	0.1109	11.09	11.1
0.071501	0.0715	7.15	7.2
0.082278	0.0822	8.22	8.2
0.076391	0.0763	7.63	7.6
0.076284	0.0762	7.62	7.6
0.009231	0.0092	0.92	0.9
0.104664	0.1046	10.46	10.5
0.074978	0.0749	7.49	7.5

0.051471	0.0514	5.14	5.1
0.089736	0.0897	8.97	9.0
0.086290	0.0862	8.62	8.6
0.073265	0.0732	7.32	7.3
0.036057	0.0360	3.60	3.6
0.064801	0.0648	6.48	6.5
0.000000	0.0000	0.00	-
0.036184	0.0361	3.61	3.6
0.118110	0.1181	11.81	11.8
0.044831	0.0448	4.48	4.5
1.000000	1.0000	100.00	100.0
0.069079	0.0690	6.90	6.9
0.140059	0.1400	14.00	14.0
0.060177	0.0601	6.01	6.0

0.077715	0.0777	7.77	7.8
0.066154	0.0661	6.61	6.6
0.093796	0.0937	9.37	9.4
0.000000	0.0000	0.00	-
0.069922	0.0699	6.99	7.0
0.231626	0.2316	23.16	23.2
0.036050	0.0360	3.60	3.6
0.042695	0.0426	4.26	4.3
0.048164	0.0481	4.81	4.8
0.092615	0.0926	9.26	9.3
0.050541	0.0505	5.05	5.1
1.000000	1.0000	100.00	100.0
0.130183	0.1301	13.01	13.0
0.048272	0.0482	4.82	4.8

0.505155	0.5051	50.51	50.5
0.136937	0.1369	13.69	13.7
0.063159	0.0631	6.31	6.3

