ESTIMATED REVENUE EFFECTS OF THE CHAIRMAN'S MARK OF THE "HEARTLAND, HABITAT, HARVEST AND HORTICULTURE ACT OF 2007," SCHEDULED FOR MARKUP BY THE COMMITTEE ON FINANCE ON OCTOBER 4, 2007

Fiscal Years 2008 - 2017

[Millions of Dollars]

Provision	Effective	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2008-12	2008-17
I. Supplemental Agricultural Disaster Assistance from the Agricultural Disaster Relief Trust Fund [1] [2]	DOE	-830	-1,196	-1,287	-1,362	-1,435						-6,108	-6,108
II. Conservation Provisions													
 Provide an option to elect tax credits in lieu of payments under Conservation Reserve Programs [3] [4] [5] [6] Exclusion of Conservation Reserve Program Payments from SECA tax for individuals receiving Social Security 	DOE	-924	-952	-971	-1,001	-1,024						-4,870	-4,870
retirement or disability benefits [6]	pma 12/31/07	[7]	-21	-22	-22	-22	-23	-24	-24	-24	-24	-87	-206
Make permanent the special rule for contributions of	pma 12/01/01	1,1					20					01	200
qualified conservation contributions4. Provide a tax credit for recovery and restoration of	cmi tyba 12/31/07	-36	-46	-57	-69	-83	-86	-90	-94	-98	-102	-291	-761
endangered species	tyba 12/31/07	-13	-79	-122	-201	-250	-262	-202	-135	-67	-33	-665	-1,364
Allow a deduction for endangered species recovery													
expenditures	epoia DOE	-14	-21	-24	-29	-35	-40	-47	-54	-63	-73	-122	-399
6. Provide an exclusion for certain payments and programs	505		_	•									
relating to fish and wildlife	pra DOE	-3	-5	-6	-6	-6	-6	-6	-6	-6	-6	-26	-55
Provide an option to elect tax credits in lieu of payments under conservation programs:													
a. Wetlands Reserve Program	[8]					No	gligible Re	vonuo Effa	oct				
b. Working Grasslands Program	[8]	-15	-15	-15	-15	-15	gligible ixe					-75	-75
8. Forest conservation bonds	[9]	-3	-10	-19	-27	-32	-33	-33	-33	-33	-33	-92	-257
		-				-1.467	-450	-402	-346	-291	-271		
Total of Conservation Provisions		-1,008	-1,149	-1,236	-1,370	-1,467	-450	-402	-346	-291	-2/1	-6,228	-7,987
 III. Energy Provisions 1. Credit for residential wind property - provide 30% credit, capped at \$4,000, for residential applications of small wind (cursest 12/21/09) 	ea 12/31/07	1	-2									-3	-3
wind (sunset 12/31/08)	ea 1 <i>2</i> /31/07	-1	-2									-3	-3
kilovolts)	pra DOE	-5	-16	-17	-18	-18	-19	-20	-21	-23	-23	-74	-179
cellulosic alcohol fuel production [10] 4. Extend for two years the small ethanol producer credit	apa 12/31/07		-2	-19	-80	-139	-210	-294	-85			-239	-828
(sunset 12/31/12)	DOE				-15	-43	-41	-28	-30	-15		-57	-172

Provision	Effective	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2008-12	2008-17
5. Extend for two years the \$1.00 and 50 cent production													
credits for biodiesel (sunset 12/31/10) and extend for four													
years the 10 cent credit for small agri-biodiesel producers													
(sunset 12/31/12), add camelina to the nonexclusive list of													
sources for agri-biodiesel	DOE		-84	-128	-42	-10	-3					-264	-267
6. 25 cent small producer credit for fossil-free producers of													
alcohol (sunset 12/31/12)	apa 12/31/07	-9	-18	-35	-70	-110	-36					-242	-278
7. Expansion of special depreciation allowance for cellulosic	[44]					•			1	1		4	4
biomass ethanol plant property	[11]		-1	-1	-1	-2		1	ı	ı	ı	-4	-1
(sunset 12/31/10)	DOE & fsoua DOE	25	-59	-132	-44							-211	-211
Surfset 12/31/10/ Extension and modification of alternative fuels excise tax	DOL & ISOUA DOL	25	-39	-132	-44							-211	-211
credit, excluding CTL (sunset 12/31/10 for non-hydrogen													
fuels)	DOE & fsoua DOE			-267	-65							-332	-332
10. Extension of credit for installation of alternative fuel				-									
refueling property (sunset 2010 for non-hydrogen													
refueling property)	DOE			-49	-42	-15	-11	-7	[7]	2	2	-107	-119
 Extension of temporary duty on ethyl alcohol through 													
12/31/10 [1] [12]	DOE		9	13	3							25	25
12. Elimination of certain refunds of duty imposed on												_	
ethanol [1]	[13]	6	1	[14]	[14]	[14]	[14]	[14]	[14]	[14]	[14]	8	10
13. Modification of the incentives relating to alcohol fuels	DOE		294	438	121							854	854
(VEETC) 14. Treatment of qualified fuel mixtures as taxable fuel	freosa 12/31/07	4	29 4 1	430	121	1	-6					8	2
15. Exclude volume of denaturants from the alcohol fuels	11603a 12/31/01	4	'	'	'	'	-0					O	2
credit	fsoua 12/31/07	59	91	102	32							284	284
Total of Energy Provisions		79	214	-94	-220	-336	-326	-348	-135	-35	-20	-354	-1,215
Total of Energy Frovisions		7.5	217	-34	-220	-550	-320	-340	-133	-33	-20	-334	-1,213
IV. Agricultural Provisions													
Qualified small issue bonds for farming - increase													
loan limit from \$250,000 to \$450,000 and index; and													
eliminate the dollar limitation in definition of substantial													
farmer	bia DOE	[7]	[7]	-1	-1	-2	-2	-3	-3	-4	-4	-4	-19
Modification of installment sale rules for certain farm													
property	sa DOE	-8	-31	-30	-29	-28	-27	-25	-24	-23	-22	-125	-246
3. Allowance of section 1031 treatment for exchanges													
involving certain mutual ditch, reservoir, or irrigation company stock	eca DOE	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[71	-1	-2
4. Rural renaissance tax credit	bia DOE &	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	-1	-2
bonds	before 12/31/08	-6	-18	-23	-22	-20	-19	-17	-16	-14	-13	-89	-168
Agricultural business security tax credit	DOE	-2	-3	-3	-3	-3	-1	[14]	[14]	[14]	[14]	-14	-14
Credit for drug safety and effectiveness testing for	202	-	Ü	Ü	Ū	J	•	[]	[]	[]	[]	• • • • • • • • • • • • • • • • • • • •	• • •
minor species	eia DOE	-1	-5	-9	-12	-13	-15	-15	-16	-16	-17	-41	-121
Total of Agricultural Provisions		-17	-57	-66	-67	-66	-64	-60	-59	-57	-56	-274	-570
V. Revenue Raising Provisions													
Limitation on farming losses of certain taxpayers	tyba 12/31/07	40	64	60	59	56	51	44	35	27	19	279	456
Increase and index dollar threshold for farm optional	.,=/01/01	10	0.	00			0.		00		.5	2.0	100
method and nonfarm optional method for computing net													
earnings from self-employment [6]	tyba 12/31/07	5	10	10	11	11	11	12	13	13	14	46	110
- · · · · · · · · · · · · · · · · · · ·	•												

Provision	Effective	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2008-12	2008-17
Information reporting for Commodity Credit Corporation transactions	Iro/a 1/1/07						· No Rever	ue Effect					
Modification of section 1031 treatment for certain real estate	eca DOE	3	3	2	2	2	2	3	3	3	3	12	27
 Modify the effective date for the application of the AJCA 2004 leasing (SILO) provision - apply loss limitation to leases with foreign entities regardless of when the lease was entered into 	tyba 12/31/06	2,680	896	407	290	288	260	135	-239	-629	-854	4.561	3.235
Total of Revenue Raising Provisions	,	2,728	973	479	362	357	324	194	-188	-586	-818	4,898	3,828
NET TOTAL		. 952	-1,215	-2,204	-2,657	-2,947	-516	-616	-728	-969	-1,165	-8,066	-12,052

Joint Committee on Taxation

NOTE: Details may not add to totals due to rounding. The date of enactment is assumed to be December 1, 2007.

Legend for "Effective" column:

apa = alcohol produced after
bia = bonds issued after
cmi = contributions made in
DOE = date of enactment
ea = expenditures after
eca = exchanges contracted after

eia = expenses incurred after epoia = expenditures paid or incurred after freosa= fuels removed, entered, or sold after fsoua = fuel sold or used after lro/a = loans repaid on or after pma = payments made after
pra = payments received after
sa = sales after
spa = services performed after
tyba = taxable years beginning after

- [1] Estimate provided by the Congressional Budget Office and is preliminary and subject to change.
- [2] Reduction in funds available to the general fund of the U.S. Government. The 2008-12 2011 2013 2014 2015 2016 2017 2008-17 proposal will also result in an increase in outlays of the following amounts..... 227 1.040 1.113 1.156 1.167 4,703 893 5.597 [3] Tax credits would be excludable from income for income and SECA tax purposes. 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2008-12 2008-17 [4] The proposal will also result in a decrease in outlays of the following amounts. 742 763 777 791 808 3,881 3,881
- [5] Estimate includes a reduction in SECA taxes of \$548 million over the fiscal years 2008 through 2012.
- [6] Revenue estimate does not include any resulting effects on Social Security and Medicare outlays. These will be estimated by the Congressional Budget Office.
- [7] Loss of less than \$500,000.
- [8] Effective for easements granted after September 30, 2007, in taxable years ending after such date.
- [9] Effective for obligations issued on or after the date which is 180 days after the enactment of this Act.
- [10] The small cellulosic alcohol producer credit terminates at the later of December 31, 2012 or December 31 of the calendar year in which the Secretary, in consultation with the Environmental Protection Agency, certifies that one billion gallons of cellulosic alcohol has been produced or imported into the United States.
- [11] Effective for property placed in service after the date of enactment in taxable years ending after the date of enactment.
- [12] The estimate contains interaction with the provision to eliminate certain refunds of duty imposed on ethanol.
- [13] Effective for goods exported on or after the date that is 15 days after the date of enactment.
- [14] Gain of less than \$500,000.