# 2021 NATIONAL INCOME TAX WORKBOOK CHAPTER 4: AGRICULTURAL AND NATURAL RESOURCE TAX ISSUES Land Grant University, Tax Education Foundation

# AGRICULTURAL AND NATURAL RESOURCE TAX ISSUES

PP. 131-199

- ✓ Issue 1: Tax Planning for Higher-Income Years
- ✓ Issue 2: Sale of Farm Assets
- ✓ Issue 3: Livestock Sales
- $\checkmark\,$  Issue 4: Crop Insurance and Disaster Payments
- ✓ Issue 5: Net Operating Losses
- $\checkmark\,$  Issue 6: QBI for Cooperatives and Their Patrons
- ✓ Issue 7: Closing Out a Farming Business

## LEARNING OBJECTIVES

P 131

- $\checkmark\,$  Understand how to assist farmers and ranchers reduce taxes in higher income years
- $\checkmark$  Calculate the tax on a sale of farm assets
- $\checkmark\,$  Know how livestock sales are taxed and when income can be deferred
- $\checkmark\,$  Understand when a taxpayer can defer reporting crop insurance and disaster payments
- ✓ Understand how to calculate, carry over, and report net operating losses
- √ Know how a cooperative and its patrons calculate and report the qualified business income deduction
- √ Know how to close out a farming business

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ISSUE 1:	PP. 132-143			
TAX PLANNING FOR HIGHER-INCOME YEARS	11.102-140			
Fluctuations in both prices and production				
<ul> <li>Higher overall tax due to marginal tax rates</li> <li>Six tax planning strategies</li> </ul>				
Important to understand marginal vs. effective tax rates				
		-		
	4			
MARGINAL AND EFFECTIVE TAX RATES	PP. 132-133			
• Ex. 4.1 Uses IRS rate schedules to illustrate	_	-		
<ul> <li>22% marginal tax on only the last \$475 of taxable income</li> <li>Effective tax rate of ~11.6%</li> </ul>	e			
<ul> <li>Ex. 4.2 Higher income</li> <li>Pushed into 24% marginal tax rate</li> </ul>				
<ul> <li>Effective tax rate increased to ~17.8%</li> </ul>				
Portion of income taxed at the 10% and 12% rates starting overwhelmed				
<ul> <li>Note: Rate brackets adjusted for inflation each year (Fig</li> <li>Practitioner Note: Separate tax rate schedule for long-terr</li> </ul>				
	5			
DEFERRING TAXES	PP. 134-135			
Risks of deferral	104 100		 	
Tax rates could increase Income could be higher due to prices or production				
Higher future income could affect tax and other benefits	limited by AGI			
Cash basis taxpayers can     Defer the sale				
Defer payment from the sale     Ex. 4.3 A 2-month deferral of income equals a 1-year details.	ferral of tay			
payment	icital of lax			

INCOME LEVELING TECHNIQUES	P. 135		
Cross-Reference: I.R.C. §1301 provides farm income     Applies in high income year     Calculates tax by effectively spreading income ev			
period (current year and 3 prior base years)  • IRS reports apparent under use of this technique by			
Practitioner Note: Installment Sale reporting     Cash basis farmers may report the sale of commod	dities using the		
installment method  Risk of nonpayment by buyer		-	
Depreciation recapture gain cannot be deferred			
	7		
PREPAYING EXPENSES	PP. 136-138	-	
Cash basis deduction generally limited if useful life be	eyond end of tax		
year  12-month rule provides an exception if benefits do no the <i>earlier of</i>	ot extend beyond	-	
12 months after the benefit begins, or     the end of the following tax year			
Ex. 4.5 One-year insurance premium paid in Novemb     Practitioner Note: No prepaid interest, only to year-e			
• Flacilloner Note: No prepaid illierest, only to year-e	ena .		
	8		
		1	
PREPAID FARM SUPPLIES EXCEPTION AND LIN	<b>∆</b>   <b>T</b> PP. 136-137		
Special exception provided under I.R.C. §464 – see list			
of year"  Prepaid farm supplies may still be limited to 50% of all a			
<ul> <li>Exception: Unused due to fire, storm, flood, etc. wor</li> <li>Limit doesn't apply to taxpayer who</li> </ul>			
<ul> <li>Is a farm-related taxpayer (defined on page 137) and</li> <li>Has total prepaid farm supplies for the preceding 3 your of all other expenses or</li> </ul>			
Exceeds limit due to unusual change in business oper	rations		

• Ex. 4.6 Sonja's prepaids limited unless a farm-related taxpayer

PREPAID FARM SUPPLIES	PP. 137-138	
3-part test for prepaid expense deduction		 
Payment, not deposit     Facts and circumstances		
<ul><li>Specific quantity at fixed price</li><li>Valid business purpose</li></ul>		
<ul><li>Fixing price and supply</li><li>No material distortion of income</li></ul>		
> Practitioner Note: Remember other expenses!		
	10	
	_	
RETIREMENT PLAN CONTRIBUTIONS	P. 138	
Deduct contribution, pay tax upon withdrawal		
<ul> <li>Practitioner Note: time to establish an account</li> <li>IRAs and SEPs can be established up to tax return due</li> </ul>	e date	
<ul> <li>SIMPLE plans must be in place by October 1</li> <li>Other retirement accounts in place by end of tax yea</li> </ul>	ar	
	n	 
ACCELERATING DEPRECIATION	PP. 138-140	
Mid-quarter convention – Can it be managed?		
<ul> <li>Cross-Reference: Tangible property regs may allow cu</li> <li>Mid-quarter calculation triggered by &gt; 40% qualified pr</li> </ul>		
Qualified property     Recovery class of 20 years or less		
<ul> <li>Net of section 179 expense deduction</li> <li>Property is deemed placed in service in the middle of a</li> </ul>	quarter rather	

MANAGING MID-QUARTER CONVENTION	PP. 139-140	•	
Ex. 4.8 Less depreciation with Late-Year Purchase			
<ul> <li>Initial purchase in September – half-year convention ap</li> </ul>	olies		
Depreciation would have been \$16,000		•	
<ul> <li>December purchase triggers mid-quarter (&gt;40% of total)</li> <li>6 months of depreciation of September equipment drop</li> </ul>			
months	33 10 4.3	•	
<ul> <li>Only 1.5 months on December purchase</li> </ul>			
►Total depreciation now only \$14,700!!		•	
<ul> <li>"Fix" by taking just \$667 of section 179 expense deduction</li> </ul>	on		
	13		
MANAGING MID-QUARTER CONVENTION	PP. 139-140		
Ex. 4.9 More Depreciation with Late-Year Purchase			
mid-quarter could be better • Initial purchase is now in March			
December purchase still triggers mid-quarter			
<ul> <li>Now depreciation of March equipment increases to 10.</li> </ul>	5 months		
Still only 1.5 months on December purchase			
≻Total depreciation now \$30,700			
❖Cross-References: 2020 NITW for information on bonus de	preciation and		
section 179 expense deduction	production		
	14		
BUNCHING ITEMIZED DEDUCTIONS	P. 140		
Bunching may enable taxpayer to itemize in alternate year	ars		 
Standard deduction year			 
<ul> <li>Delay charitable contributions</li> <li>Defer nonessential medical expenses (if bunching exceed)</li> </ul>	eds 7.5% AGI	<u> </u>	
limit)	, 33 , 10/0 / 101		 
Itemized deduction year			
<ul> <li>Catch up on charitable contributions and medical expe</li> <li>Pay estimated state income tax and billed property tax</li> </ul>			
limit			
Planning Pointer: Donor advised funds to obtain current of later contributions from fund to charity.	leduction for		
later contributions from fund to charity			

Managing self-employment (SE) tax	PP. 141-142		
Background		-	
12.4% OASDI portion of the tax is limited to \$142.800 of earl     2.9% Medicare portion applies to unlimited earnings     0.9% additional Medicare tax applies to earnings in excess MFJ (\$125,000 MFS, \$200,000 for single, HOH)			
<ul> <li>MFJ (\$125,000 MFs, \$200,000 for single, HOH)</li> <li>Manage by: Separate entity for real estate rented to farm on the No SE tax if</li> </ul>			
<ul> <li>rent is not more than fair rental value, and</li> <li>there is no nexus between the lease agreement and the arrangement in which the lessor materially participates in</li> </ul>	the farm		
operation • Ex. 4.11 Polly and her sheep operation – saves \$2,268			
	16		
	_		
Managing Self-Employment (SE) Tax	PP. 141-142		
Limited partners     Exempt from SE tax on their distributive share and guarante payments for capital	eed		
Subject to SE tax on guaranteed payments for services  Page 19 and			
<ul> <li>Prop. Regs. would treat LLC members as limited partners – 3 requirements (page 142)</li> </ul>			
<ul> <li>Interests can be bifurcated between general interests (SE ta limited interests (no SE tax)</li> </ul>	x) and		
Cross-Reference: No SE tax on distributive share of S shareho	older		
	17		
MAXIMIZING PERMANENT BENEFITS	P. 143		
- "Use it or lose it" deductions - Each taxpayer's standard deduction, SE health insurance		-	
Tax benefits phased out by higher AGI (see "Tax Rates" chap	pter 13)		
Strategy: farmer hires his or her children     Farmer deducts wages and benefits			
Child offsets earned income with standard deduction (and     Child of employer not subject to FICA or FUTA up to age 18			 
• Ex. 4.12 Paying kids saves over \$13,000 in total taxes			

ISSUE 2: SALE OF FARM ASSETS	PP. 144-152	
First challenge is determining basis of	f nondepreciable assets – the land!	
Acquired by gift     Basis for gain is the donor's basis (Ex	v 4 13)	
Basis for loss is lesser of donor's basis     Basis is increased by any gift tax pa	s or FMV on date of gift (Ex. 4.14)	
• Inherited		
<ul> <li>Generally, FMV date of death (step down)</li> <li>Exceptions</li> </ul>	o-up in basis but could be step-	
Excopiloris		
	19	
INITIED DE ODEDTV DET AU C		
INHERITED PROPERTY DETAILS	PP. 144-145	
<ul> <li>Exceptions to FMV date of death as the Executor can choose an alternate of the Executor can choose an alternate o</li></ul>		
death (sooner if property is sold)  • Executor can elect special use value	uation under I.R.C. §2032A	
<ul> <li>Income in respect of a decedent (I</li> </ul>	IRD) receives no step up	
<ul> <li>Conservation easement property –</li> <li>Special rules for 2010 decedents</li> </ul>	carryover basis	•
• Ex. 4.15 IRD and special use valuatio	on	
Gifts received by decedent within 1 y donor	year of death – no step up if left to	
donor		
	20	
INHERITED JOINTLY HELD PROPE	PP. 145-146	
<ul> <li>Generally, allocate ownership bases</li> <li>Exceptions:</li> </ul>	d on initial contributions	
Equal shares if acquired by joint ter or inheritance	nants with survivorship rights by gift	
Equal shares if a qualified joint inter and wife w/survivorship)	erest (post-1981 estate, husband	
<ul> <li>In community property states, full p</li> </ul>	property basis adjustment if ½ is	
included in the estate • Ex. 4.16 General rule with 2 brothers		
<ul> <li>Ex. 4.17 Qualified joint interest where</li> </ul>	re wife provided 100% of purchase	

OTHER ACQUISITIONS	PP. 146-147		
Carryover basis for property received in e conversion			
<ul> <li>Price paid plus acquisition costs if purcha</li> <li>Lesser of cost or FMV for determining loss use property is converted to business use,</li> </ul>	or depreciation, if personal		
(refer to Ex. 4.18)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	22		
TAXATION OF GAINS AND LOSSES	PP. 147-150		
Starting point is that gains & losses on sale at I.R.C. §1231 provides the following:			
<ul> <li>A net gain on section 1231 property is tree</li> <li>A net loss on section 1231 property is tree</li> <li>Section 1231 gains will be taxed as ording</li> </ul>	ated as an ordinary loss	-	
unrecaptured section 1231 losses of the p • Section 1231 property	orevious 5 years		
<ul> <li>Held the required holding period</li> <li>Business property</li> <li>Not subject to recapture provisions, held</li> </ul>	for sale to customers, de		
minimis item	23		
EXCLUDED GAIN	P. 148		
I.R.C. §1239 excludes gain from section 123     sold to a related person, and			
<ul> <li>depreciable in the hands of the recipien</li> <li>Only 3 "relationships" under I.R.C. §1239 – v</li> </ul>			
<ul> <li>Taxpayer and controlled entity</li> <li>Taxpayer and trust where taxpayer or specific executor of estate and beneficiary of estate</li> </ul>			
Exception of estate and periolicitary of est	a.o		

HOLDING PERIOD	P. 148
Generally, like capital assets, greater than 12 months	
• However,	
• 24 months or more, for cattle and horses	
<ul> <li>12 months or more, for other livestock</li> <li>Ex. 4.19</li> </ul>	
Holding period of tractor versus cattle	
<ul> <li>Tractor loss netted against cattle gains</li> </ul>	
Net gain – capital gains treatment	
Ex. 4.20 – Only asset with loss – ordinary loss	
	25
RECAPTURE PROVISIONS	PP. 149-150
No change to total amount of gain but instead treats part of g	rain as ordinary
Nonrecaptured 1231 losses from the prior 5 years	gairras orainary
>Recaptured in the order in which they occurred	
≻Any excess section 1231 gains in the current year treated as	capital gains
Depreciation Recapture	
<ul> <li>I.R.C. §1245</li> <li>All depreciation is recaptured to the extent of gain</li> </ul>	
Applies to depreciable personal property and single purpo	se ag structures
• I.R.C. §1250	
<ul> <li>Only depreciation in excess of SL is recaptured</li> <li>Depreciable buildings that are not section 1245 property</li> </ul>	
Depreciable bolidings that are not see not 1240 property	
	26
SECTION 1250 PROPERTY	D 150
SECTION 1250 PROPERTY	P. 150
Ex. 4.22 illustrates 3 components of gain	
Ordinary income due to MACRS depreciation in excess	s of SL amount
2. Unrecaptured 1250 due to SL depreciation – taxed at r	
tax rate	
3. Section 1231 gain –	gingl oost
<ul> <li>True economic gain due to a sale price in excess of original forms</li> <li>Combined with any other section 1231 gains and losses</li> </ul>	
Combined with any other section 1201 gains and losses	

### TAX PLANNING STRATEGIES

PP. 151-152

- Negotiate an allocation of sale price for bundled assets
- Fig. 4.6 for tax considerations by type of asset
- Fig. 4.7 differing allocations for buyer and seller
- Consider an installment sale to level out income
- $\bullet$  Any sale with a payment in a year other than the year of sale
- Taxpayer may elect out by reporting full payment in year of sale
- Income averaging may achieve the same or better results, since
- No creditor risk
- No risk of increased future tax rates
- Can be used to manage tax rates on depreciation recapture

### ISSUE 3: LIVESTOCK SALES

PP. 153-165

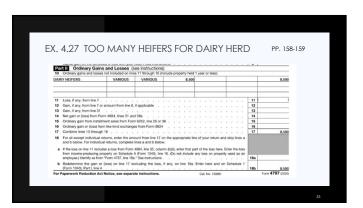
- Taxpayer's purpose for holding determines tax treatment
- Livestock raised or purchased with intent to sell
- Ordinary income on Schedule F, subject to SE tax
- Expenses of raising deducted as paid
- Costs of purchase for resale deducted only when sold (or die)
- Ex. 4.23 illustrates both raised and resale livestock receipts (Fig. 4.8)
- Livestock held for dairy, breeding, sport, or draft are business assets
- Report on Form 4797
- Sec. 1231 property if held the required holding period (RHP)
- $\bullet$  Sec. 1245 applies to purchased livestock held RHP and sold at gain

# FIG. 4.9 Fig. 4

1	U

Solicitism Conference of the C		of Business Property Comparement and Engineery American  Facine for any Comparement and Compar	20	20, here'd or 37
ANN ON RAISED FIGURE 1.0 Marc Farment Formation of the board Formati	COW	luntary Conversions and F Under Sections 179 and 28 A Ratish to you tax retu- s gov/Farm4797 for instructions.  Tanges reported to you for 2000 for 2, 3, 5 or 20, 5ee instructions.  Y Used in a Trade or Busis  y Used in a Trade or Busis	(inc., dep. pr.) (inc.,	Form 6212, line 26 or 37 .  Inges from 8016 .  Inly or thet.  In each on the appropriate in each or 6066 following the instru-  ip lines 8, 9, 11, and 12 below.
FIGURE 4.10 II  From 4797  Ingeneral of a Transp.  Ingeneral for a Tran	AISED	F Go to servicins  from sales or each ou are including on in- spess of Property	(no. day, yr.)	taliment sales from F from like-kind excha on other than casua Enter the gain-or (or wattens. Report the hecule X, line 9, Skij
	AIN ON RA	Department of the Tessary Interest Research Service Constitution on the Manne Constitution of the Cons	2 94 Description of properly RAISED DARRY COWS	4 Section 1231 gain from inst 5 Section 1231 gain or (lose) 1 6 Gain, if any, from line 23, 7 Combine lines 2 through 6. Partnerships and 5 entgo line 10, or form 1120-5, So

9.000	0.890	0.890	1 0.000 11 1.000 13 1.000 15 1.000 15 1.000		y Used in a "I vitable or Business and Involuntary Colvest Properly like Main Than 1 Year (Sex service)  2. Tropicly like Main Than 1 Year (Sex service)  2. Tropicly like Main Than 1 Year (Sex service)  2. Tropicly like Main Than 1 Year (Sex service)  2. Main Colve Main Than 1 Year (Sex service)  2. Main Colve Main Than 1 Year (Sex service)  2. Main Colve Main Than 1 Year (Sex service)  2. Main Colve Main Than 1 Year (Sex service)  3. Main Colve Main Than 1 Year (Sex service)  3. Main Colve Main Than 1 Year (Sex service)  4. Main Colve Main Than 1 Year (Sex service)  4. Main Colve Main Than 1 Year (Sex service)  4. Main Colve Main Than 1 Year (Sex service)  4. Main Colve Main Than 1 Year (Sex service)  4. Main Colve Main Than 1 Year (Sex service)  5. Main Colve Main Than 1 Year (Sex service)  5. Main Colve Main Than 1 Year (Sex service)  6. Main Colve Main Than 1 Year (Sex service)  6. Main Colve Main Than 1 Year (Sex service)  7. Main Colve Main Than 1 Year (Sex service)  7. Main Colve Main Than 1 Year (Sex service)  8. Main Colve Main Than 1 Year (Sex service)	Name 1 Verant (see instructions)  Doc State (see instructions)	Sorre)  # Coar or less, pl. manager or manag		Sylven or breat fairbar or breat fairbar of breat same of all and all (0.200)
	and the second of the second o		1	FO INC. INC. INC. INC. INC. INC. INC. INC.		the gain or foos) following the kip lime 6, 8, 11, and 12 belon obtains, and all others. If line 1 is 3 a gain and you or paid, enter the gain from 1 in 6, 9, 11, and 12 below, prior years, See Instructions or 4. If the 9 is pare, with the or 4. If the 9 is pare, with the	s instructions for Form 1006, 1 e.  17 is pero or a lites, writer the a unddon't have any prior year a me 7 as a tenghamic capital.  It again from line 7 on line 12 to	mount from solion 1251 pain on the	0.700



EX. 4.28 SEC. 1245 PURCHASED CATTLE SOLD PP. 160-161	
Table     Tabl	
Sold for less than orig.	
cost so all ordinary gain on line 31 goes to Part II	
1   1   1   1   1   1   1   1   1   1	
Security for the control of the cont	
The state of the s	
Section of Part of East, Conference and Conference	
CASUALTY GAIN OR LOSS P. 162	
<ul> <li>Dairy, breeding, sport, and draft livestock treated same as other business assets</li> </ul>	
Loss limited to basis so only applies to purchased livestock	
Insurance or government payment in excess of basis is more likely     Cross-Reference: 2020 NITW – eligible for gain deferral by reinvestment	
- Closs-Kololetice, 2020 MITM - digible for gain acterial by fair vesiment	
35	
WEATHER-RELATED LIVESTOCK SALES P. 162	
Involuntary conversion reinvestment rules under I.R.C. § 1033(e)	
Deferral under I.R.C. §451 (g)	

WEATHER-RELATED LIVESTOCK SALES	PP. 162-163		
Involuntary conversion reinvestment rules under I.R.C. §1033( • Applies only to dairy, breeding, or draft animals	(e)		
Sales due to drought, flood, or other weather-related cond     Only applies to sales in excess of normal business practices			
Must replace within 2 years from end of sale year; extender area is eligible for federal assistance; IRS can extend for ext weather			
Replacement property must be of same kind, unless unfeasweather	sible due to		
Carryover basis plus any additional cash paid			
	37		
IR 2021-195 OKLAHOMA COUNTIES IN DROUGHT 9/2020	TO 8/2021		
Extension of Replacement Period (32 Oklahoma counti Counties affected include:	es)		
Atoka, Beaver, Beckham, Blaine, Bryan, Caddo, Canad Choctaw, Cimarron, Coal, Custer, Dewey, Ellis, Grady, C			
Harmon, Harper, Jackson, Jefferson, Johnston, Kiowa, L Marshall, Murray, Roger Mills, Texas, Tillman, Washita, Wa	ove, Major,		
Woodward.			
	38		
INVOLUNTARY CONVERSION DETAILS	P. 163		
Practitioner Note: death of taxpayer before replacement	purchase,		
amended return  • Election to defer is made by attaching statement			
<ul><li>Evidence of weather conditions</li><li>Calculation of gain realized</li></ul>			
<ul> <li>Number and kind of livestock sold</li> <li>Number and kind of livestock sold under usual business pr</li> </ul>	ractices		

I.R.C. §451 DEFERRAL PP. 164-165	
Cash method taxpayer defers <u>excess</u> livestock gain 1 year	
No reinvestment required     Caused by weather in an area declared eligible for federal assistance	
<ul> <li>Could be due to lack of feed from that area</li> <li>Selling at a different stage of development could be <u>unusual</u> practice</li> </ul>	
Election statement like that under I.R.C. § 1033	
49	
DEATH OF LIVESTOCK DUE TO DISEASE P. 165	
Death due to disease not a casualty	
Gain on sec. 1231 livestock could be treated as involuntary conversion     Defer gain by reinvesting proceeds	
Resale livestock – deduct cost on Schedule F     Livestock raised for sale	
No basis = no loss Insurance proceeds = Schedule F income	
d	
ISSUE 4: CROP INSURANCE AND DISASTER PAYMENTS  PP. 166-172	
Included in Schedule Fincome or Form 4835 income	
<ul> <li>Timing of payment may double up income for the cash basis taxpayer</li> <li>I.R.C. §451(f) allows 1 year deferral</li> </ul>	
Practitioner Note: No provision to accelerate income from a "late" payment	
Election applies to both crop insurance and disaster payments for that year	
No deferral of revenue protection insurance payments	

REVENUE PROTECTION INSURANCE	PP. 166-169		
Very common to have one policy that covers both dis- revenue losses	saster losses and		
Observation on unclear statement made by IRS in Pub.      Allocation proceed for potential deformal amount.	o. 225		
<ul> <li>Allocation needed for potential deferral amount</li> <li>Ex. 4.29 No revenue loss</li> </ul>			
<ul> <li>Ex. 4.30 <u>Prorate</u> insurance proceeds – yield loss vs. rev</li> <li>Observation on group policies – <u>not</u> based on individu</li> </ul>			
and not eligible for deferral			
	43		
MARKET FACILITATION PROGRAM AND CORONAVIRUS FOOD ASSISTANCE PROGRAI	M P. 167		_
	(V)		
Practitioner Note – page 167  • MFP payments are not for damage or destruction			
<ul> <li>MFP is compensation for price damage from market c</li> <li>CFAP payments are generally related to price and no</li> </ul>			
Cash basis farmer must include in income in the year r			
	44		
MAKING THE DEFERRAL ELECTION	PP. 169-170		
<ul> <li>Payment must be received in the year of damage</li> <li>Must show normal business practice is to sell crop the</li> </ul>			
<ul> <li>Records support more than 50% of crop normally ca</li> <li>Eighth Circuit case held that each covered crop m</li> </ul>	nust meet the test		 
<ul> <li>Elsewhere, reasonable to combine all covered cro</li> <li>Ex. 4.31 35% carryover of oats, 65% carryover of so</li> </ul>			

ENTIRE TRADE OR BUSINESS	PP. 170-171			
Election applies to <u>all</u> payments on <u>all</u> covered	d crops of that trade or			
<u>business</u>				
➤See separate business requirements (page 1 ➤Ex. 4.32 vs. Ex. 4.33	170, lower right corner)			
• Election requires statement of details by crop	(Fig. 4.17)			
Sch. F line 6 is completed accordingly				
Sch. F, line 6d is completed the following year	with deferred income	-		
6 Crop insurance proceeds and federal crop disaster payments (see instructions): a Amount received in 12020  6 If election to defer to 2020 Is attached, check here	te amount 6b 6d			
	46	-		
MAKING THE FLECTION	PP 171.179			
MAKING THE ELECTION	PP. 171-172			
MAKING THE ELECTION  • Election to postpone can be made on an orig for the tax year of destruction or damage				
Election to postpone can be made on an original can be made or original can be made original can be made or original can be made original can be made original can be made original can be made original can be mad	ginal or an amended return			
Election to postpone can be made on an orig for the tax year of destruction or damage	ginal or an amended return			
Election to postpone can be made on an orig for the tax year of destruction or damage     Complete lines 6a and 6b then check box on	ginal or an amended return 6c			
Election to postpone can be made on an orig for the tax year of destruction or damage     Complete lines 6a and 6b then check box on     Refer to list of items to include on 171	ginal or an amended return 6c			
Election to postpone can be made on an origing for the tax year of destruction or damage     Complete lines 6a and 6b then check box on     Refer to list of items to include on 171     Cannot be revoked without consent from the	ginal or an amended return 6c			
Election to postpone can be made on an origing for the tax year of destruction or damage     Complete lines 6a and 6b then check box on     Refer to list of items to include on 171     Cannot be revoked without consent from the	ginal or an amended return 6c			
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Election to postpone can be made on an orig for the tax year of destruction or damage Complete lines 6a and 6b then check box on Refer to list of items to include on 171 Cannot be revoked without consent from the	ginal or an amended return 6c			
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PP. 173-182

ISSUE 5: NET OPERATING LOSSES

Any excess is a net operating loss

Personal exemptions, when allowed

• NOL deduction from another year

Disallowed items:

• QBI deduction

• Excess of business expenses over business income • First, offsets net nonbusiness income of that year

Net capital losses are handled as a separate carryover
Sec. 1202 small business stock gain exclusion
Nonbusiness expenses in excess of nonbusiness income

## 16

NET OPERATING LOSSES	PP. 173-175		
Business Income and Deductions – a few of note     Ordinary gain and losses only from Form 4797     Unample most companyation			
Unemployment compensation     State and local taxes on business income     Casualty and theft losses – federal disaster area			
Educator expense deduction     Nonbusiness Income and Deductions			
Pension distributions and contributions			
NOL calculated on Form 1045, Sch. A – see Ex. 4.34 and	Fig. 4.19		
	49		
TAXABLE INCOME LIMITATION	P. 176		
<ul> <li>NOL is deducted in the carryover year</li> <li>Pre-2018 NOLs are fully deductible</li> </ul>			
TCJA: NOLs arising after 2017 can offset only 80% of taxable	ole income		
<ul><li>(adjusted)</li><li>CARES Act: suspended the 80% limit for 2018-2020</li></ul>			
	50		
CARRYOVER PERIODS	P. 176		
G/MATOVERT EMODS			
Pre-2018 NOLs		-	 
<ul> <li>Carryback 2 years, carryover 20 years</li> <li>3 years for certain casualty NOLs</li> </ul>			
5 years for farming NOLs     Float to troot farm NOL as popfarm (2 year carryback)			 
Elect to treat farm NOL as nonfarm (2-year carryback)     Elect to forgo carryback			

CARRYOVER PERIODS	PP. 176-177		
2018 – 2020 NOLs			
General rule:  • 5-year carryback (TCJA had eliminated carryback exc	cept for farmers		 
and certain insurance companies)  • Unlimited carryover period (except 20-year for certain companies)			 
Can elect to forgo carryback period			
Farm NOLS  • May elect to keep the 2-year carryback under TCJA			
<ul> <li>May revoke a prior election to waive carryback and a years</li> </ul>	earry back 5		
	52		
		-	
CARRYOVER PERIODS	P. 177		
021 NOLs			
Unlimited carryover period			
Farming NOLs have a 2-year carryback period		-	
May elect to forgo carryback period	to a de el elue		
<ul> <li>Election can be made on amended return filed by ext date</li> </ul>	rended ave		
Election is irrevocable			
Planning Pointer: Pros and cons of carrying back and c	arrying forward		
		-	
	53		
CARRYOVER AMOUNT	PP. 178-179		
ANN I OVER AMOUNT	FF. 1/0-1/7		
ach year's NOL treated separately, oldest first		-	
Modified taxable income determines amount of NOL co	onsumed		 
Adjustments to calculate of modified taxable income  Net capital losses (handled separately)			 
Section 1202 exclusion		-	
Exemption deductions (when allowed)     QBI deduction			
Other income and deductions based on AGI			
Ex. 4.36 and 4.37 Maxine has taxable income of \$83,405 \$106,111 of her NOL (Fig. 4.21 Schedule B, Form 1045)	but uses up		

CHANGE OF MARITAL STATUS	P. 180	-	
Each spouse determines their own NOL carryover on separa     Ex. 4.38 NOL Carryforward after Divorce	ate returns		
Planning Pointer:  > Unused NOL of deceased spouse expires when joint return	n is no longer	_	
filed  May wish to generate income on the final joint return	nis nie ienige.		
	55		
CLAIMING THE NOL CARRYBACK	PP. 180-181		
Two options File Form 1045 within 1 year from close of NOL year File Form 1040X within 3 years of due date of NOL year			
Reduced AGI may affect other calculations (see list)			
<ul> <li>Practitioner Note:</li> <li>No adjustment to charitable deduction even if limited by</li> <li>Increased contribution carryover is reflected in NOL carryo</li> </ul>			
NOL deduction could also affect AMT, NIIT, and credits     SE tay is not affected by an NOL deduction.			
SE tax is not affected by an NOL deduction     Attach statement showing calculation of NOL and carryove	er amount		
	56		
NOL AND FARM INCOME AVERAGING	PP. 181-182		
NOL carryback will reduce base year income for farm incor- averaging	me		
Base years can be negative but cannot include any NOL the over and benefit another year.	nat will carry		
• Ex. 4.39 Negative base year due to standard deduction – a	okay		
Ex. 4.40 Negative base year includes NOL     Remove NOL from base year			
Negative taxable income remaining due to standard dec	luction - okay		

OKLAHOMA NET OPERATING LOSS CONSIDERATIONS	
OKLAHOMA NEI OPERATING LOSS CONSIDERATIONS	
Oklahoma rules follow IRC Sec. 172 (some exceptions for farmers)	
• OK follows IRS	
<ul><li>Carryback and carryforward rules</li><li>Election to forego carryback</li></ul>	
<ul> <li>Determine amount carried to intervening year using</li> <li>OK Form 511-NOL Schedule B (residents)</li> </ul>	
<ul> <li>OK Form 511-NR-NOL Schedule B (nonresidents)</li> </ul>	
98	
	_
OKLAHOMA NET OPERATING LOSS CONSIDERATIONS	
OKE THOM/ THE OF EIGHTHO EGGS CONSIDER/ THOMS	
Exceptions for farmers	
Carryback limited to the lesser of	
• \$60,000, or	
<ul> <li>the loss on Sch. F, reduced by 50% of the income from all other sources, except those included on the Sch. F</li> </ul>	
<ul> <li>May choose to treat the NOL as if it were not a farming loss</li> </ul>	
<ul> <li>The carryback period will be determined by reference to Sec. 172</li> <li>The amount of the NOL carryback will not be limited</li> </ul>	
59	
1901/5 4	
ISSUE 6: QBI FOR COOPERATIVES AND THEIR PATRONS PP. 183-195	
Background	-
TCJA replaced DPAD with QBID - 20% of qualified business income  OQBI under I.R.C. §199A(a) for corporations	
But cooperatives can pass income out pre-tax to patrons	
<ul> <li>I.R.C. §199A(g) creates a DPAD deduction for ag and horticultural coops</li> </ul>	
<ul> <li>Coop can pass through any portion of its DPAD to producers by making "qualified payments" to them</li> </ul>	
• Final regs as of January 19, 2021, or prop. regs. may be followed for 2021	

EXEMPT VS. NONEXEMPT	P. 184			
Both types of coop can deduct patronage dividends	s			
Exempt coop can also deduct nonpatronage divider				
Farmer coops are exempt				
<ul> <li>Patronage is a prorata amount paid to its patrons based on the coop's earnings</li> </ul>	sed on business	_		
Nonpatronage is income from sources other than pat	tron	_		
products/services				
	61	_		
		_		
COOP PAYMENTS AS QBI	P. 186	_		
2 2 2 1 7 1 1 1 2 1 3 7 3 4 5 1				
Final regs allow patronage payments from coop as QBI	I to patron if	_		
Related to patron's trade or business		_		
Are qualified items at the coop level				
Are not SSTB income at coop level unless patron's inc threshold	come is below	_		
Are properly reported to patron by the coop		_		
➤Limitation: Coop does not allocate W-2 wages or UBIA	A to patrons			
	62		 	
INTERPLAY OF 199A COMPONENTS	PP. 186-190	_		
	to a standard of	_		
<ul> <li>Coop may have used income passed out to patrons 9% DPAD under I.R.C. § 199A(g)</li> <li>Coop must disclose income used at the coop level as</li> </ul>				
Coop must ascasse income used at the coop level as payment" on Form 1099-PATR     The patron's section 199A(a) deduction is reduced by	·			
9% of the QBI for the farm that is properly allocable payments, or	to qualified			
<ul> <li>50% of the W-2 wages for farm that are allocable to payments</li> </ul>		_		
<ul> <li>Reduction applies regardless of whether coop passed 199A(g) deduction</li> </ul>	d out the section			

ADDITIONAL EXPENSES	P. 187
In determining allocable QBI, include Sch F expense be deduction for	out also the
<ul> <li>one-half of self-employment (SE) tax</li> </ul>	
self-employed health insurance	
<ul> <li>contributions to qualified retirement plans</li> </ul>	

FIGURE 4.22 Sal Armino's QBI Calculation		
Sai Armino's QBi Calculation	Qualified Payments	
Schedule F (Form 1040) gross income (\$450,000 + \$80,000)	\$530,000	
Schedule F (Form 1040) expenses	(480,000)	
Schedule F (Form 1040) net profit	\$50,000	
One-half of SE tax	(3,532)	
Contribution to qualified retirement plan	(4,000)	
Self-employed health insurance	(7,500)	
QBI	\$34,968	
Preliminary QBI deduction (20% × \$34,968)	\$6,994	
Lesser of \$3,147 (9% of QBI) or \$25,000 (50% of wages)	(3,147)	
QBI deduction before pass-through deduction	\$ 3,847	
Pass-through section 199A(g) deduction	2,500	
QBI deduction	\$ 6,347	

		P. 188
FIGURE 4.22 Sal Armino's QBI Calculati	ion	
	Qualified Payments	
Schedule F (Form 1040) gross income (\$450,000 + \$80,00	0) \$530,000	
Schedule F (Form 1040) expenses	(480,000)	
Schedule F (Form 1040) net profit	\$50,000	
One-half of SE tax	(3,532)	
Contribution to qualified retirement plan	(4,000)	
Self-employed health insurance	(7,500)	
QBI	\$34,968	
Preliminary QBI deduction (20% × \$34,968)	\$6,994	
Lesser of \$3,147 (9% of QBI) or \$25,000 (50% of wages)	(3,147)	<ul> <li>No reduction here</li> </ul>
QBI deduction before pass-through deduction	\$ 3,847	without wages.
Pass-through section 199A(g) deduction	2,500	Total QBI \$9,494
QBI deduction	\$ 6,347	10101 Qbi \$7,474

Archie Holland's QBI Deduc				
	Total Business Income	Nonqualified Payments	Qualified Payments	
Percentage of total income		3.57%	96.43%	
Schedule F (Form 1040) gross income	\$280,000	\$10,000	\$270,000	
Schedule F (Form 1040) expenses	(200,000)	(7,140)	(192,860)	
One-half of SE tax	(5,652)	(202)	(5,450)	
Self-employed health insurance	(12,000)	(428)	(11,572)	
Net QBI	\$62,348	\$2,230	\$60,118	
Preliminary Q8I deduction (20% × Q8I) Reduction is lesser of		\$446	\$12,024	
9% of qualified business income (\$5,611)		N/A		
50% of wages (\$4,822)		N/A	(4,822)	
QBI deduction		\$ 446	\$ 7,202	

COOP REPORTING REQUIREMENTS	PP. 190-192
Coop provides information on Form 1099-PATR     Presumption is zero if not reported by coop     If coop has SSTB income – patron allocates expenses	

# PP. 192-195 9% of the lesser of Qualified production activities income (QPAI), or Taxable income Limited to 50% of allocable wages Notify patrons of section 199A(g) allocation by the 15th day of the 9th month following coop's year-end and on Form 1099-PATR Coop may use any section 199A(g) not allocated to patrons

1220F \:		
CLOSING OUT	A FARMING	BUSINES:

PP. 196-199

After all the assets are sold and the business ceases

- A sole proprietorship ends
  A partnership files a final Form 1045 and checks the "final" boxes on line G and each partner's Schedule K-1
- An S corporation files its final Form 1120S and checks similar "final"
- A C corporation files a final Form 1120 and checks the "final" box
- Corporations must also file Form 966 if the corporation plans to dissolve
- Final payroll payments, tax deposits, payroll returns, 1099s and W-2s
- Letter to the IRS to cancel the EIN

RECORD RETENTION

PP. 198-199

- Property records until period of limitations expires for year of disposition
- Employment records 4 years
- Income tax records
- The later of 3 years from filing or 2 years from date of tax payment
- 7 years from worthless stock or bad debt deduction
- 6 years for unreported income in excess of 25% of reported gross income
- Unlimited if no return, or fraudulent return



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