

PGG Wrightson

FY19 Result—Farmer Activity Falls

PGG Wrightson (PGW) described FY19 as "one of the most operationally challenging of recent years", having reported a decline in earnings across both its operating segments. The macro headwinds present in the period are unlikely to reverse over the near-term, in our opinion, with waning farmer confidence, uncertainty around Mycoplasma bovis (M bovis), and tightening credit conditions all weighing on the operating environment. PGW resumed trading today following its recent capital distribution and 1 for 10 share consolidation.

What's changed?

■ **Earnings:** We have lowered our Operating EBITDA forecasts -4%/-2% in FY20/FY21 to NZ\$31m/NZ\$36m

A difficult FY19

PGW reported a weak FY19 result, amid difficult macro conditions and some seasonal headwinds. FY19 Operating EBITDA of NZ\$24m was behind both company guidance ("lower end of NZ\$25m to NZ\$30m") and our expectations (NZ\$25m), with both operating divisions reporting a decline in earnings (albeit from record results in the prior period). Low farmer confidence levels reflect uncertainty in the sector with PGW noting a marked decline in activity/investment.

- Retail & Water Fruitfed continues to be the highlight within the division, growing its earnings contribution amid continued horticulture and viticulture sector development. The Water business continues to be an earnings drag on the business, with depressed farm irrigation spend. PGW has recently rationalised its Water business, reducing headcount and footprint.
- Agency Livestock volumes declined in FY19 with trading impacted by delayed activity in the first half that never recovered, and M bovis concerns weighing on dairy herd settlements and dairy beef trading. Commodity prices were relatively mixed with high sheep and beef prices being offset by a difficult period for wool.

PGW announced a fully imputed final dividend of 7.5cps.

Macro outlook appears challenging

The macro outlook for the rural sector remains challenged, in our opinion, with farmer confidence and credit availability unlikely to improve over the near-term. A review of PGW's corporate structure, post the sale of its Seed & Grain business, is expected to release NZ\$2.5m of overhead cost savings per annum, while pockets of growth (horticulture and viticulture) combined with investment into its online capabilities should provide some earnings uplift into FY20. Whilst not providing formal guidance, PGW has indicated that assuming a normal trading year and post implementation of corporate restructuring the company expects Operating EBITDA in excess of NZ\$30m (excluding any impact from the implementation of IFRS 16). We have cut our FY20 Operating EBITDA forecast -4% to NZ\$31m.

Investment View

PGW offers investors leverage to New Zealand agri-business markets, with a particular focus on rural services. Low farmer confidence driven by a combination of political and operating uncertainty, in addition to a tightening credit outlook, is likely to weigh on sector investment in the near-term.

RESEARCH INSIGHTS#

NZX Code				PGW				
Share price			NZ	Z\$2.30				
Issued shares		75.5m						
Market cap N.								
Average daily turnover 272.2k (N								
Share Price Performance)							
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Aug16 Aug17 Price Financials: June	Rela	tive to S&	kP/NZX 5	0 22 E				
Aug16 Aug17 ————————————————————————————————————	Rela	tive to S8	21E	22E				
Aug16 Aug17 Price Price Price Financials: June NPAT* (NZ\$m)	19A 9.4	20E 15.2	21E 17.6	22E 18.2 24.1				
Aug16 Aug17 Price Price Financials: June NPAT* (NZ\$m) EPS* (NZc) EPS growth* (%)	19A 9.4 12.4	20E 15.2 20.1	21E 17.6 23.3	22E 18.2 24.1 3.5				
Aug16 Aug17 Price Financials: June NPAT* (NZ\$m) EPS* (NZc)	19A 9.4 12.4 -45.3	20E 15.2 20.1 62.0	21E 17.6 23.3 15.8					
Aug16 Aug17 Price Price Financials: June NPAT* (NZ\$m) EPS* (NZc) EPS growth* (%) DPS (NZc) Imputation (%)	19A 9.4 12.4 -45.3 15.0 100	20E 15.2 20.1 62.0 16.0 100	21E 17.6 23.3 15.8 18.0 100	22E 18.2 24.7 3.5 20.0				
Aug16 Aug17 Price	19A 9.4 12.4 -45.3 15.0 100	20E 15.2 20.1 62.0 16.0 100	21E 17.6 23.3 15.8 18.0 100	22E 18.2 24.1 3.5 20.0 100				
Aug16 Aug17 Price Aug17 Price	19A 9.4 12.4 -45.3 15.0 100 19A 6.0	20E 15.2 20.1 62.0 16.0 100 20E 2.7	21E 17.6 23.3 15.8 18.0 100 21E 5.8	22E 18.2 24.1 3.5 20.0 100 22E 5.6				
Aug16 Aug17 Price Price Aug17 Price	19A 9.4 12.4 -45.3 15.0 100 19A 6.0 9.7	20E 15.2 20.1 62.0 16.0 100 20E 2.7 3.8	21E 17.6 23.3 15.8 18.0 100 21E 5.8 7.9	22E 18.2 24.1 3.5 20.0 100 22E 5.6 7.7				
Aug16 Aug17 Price Price Aug17 Price	19A 9.4 12.4 -45.3 15.0 100 19A 6.0 9.7 18.5	20E 15.2 20.1 62.0 16.0 100 20E 2.7 3.8 11.4	21E 17.6 23.3 15.8 18.0 100 21E 5.8 7.9 9.9	22E 18.2 24.1 3.5 20.0 100 22E 5.6 7.7 9.5				
Aug16 Aug17 Price	19A 9.4 12.4 -45.3 15.0 100 19A 6.0 9.7 18.5 0.5	20E 15.2 20.1 62.0 16.0 100 20E 2.7 3.8 11.4 1.1	21E 17.6 23.3 15.8 18.0 100 21E 5.8 7.9 9.9 1.1	22E 18.2 24.1 3.5 20.6 100 22E 5.6 7.7 9.5				
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[#]Forsyth Barr RESEARCH INSIGHTS targets selected smaller cap stocks or those under transitional coverage and focuses on qualitative rather than quantitative assessments. We do not provide investment ratings or target prices on these stocks.



PGG Wrightson (PGW)		Priced	l as at 13 A	Aug 2019:	NZ\$2.30					June	year end
Research Insights						Valuation Ratios	2018A	2019A	2020E	2021E	2022E
Forsyth Barr Research Insights focuses on qualitative rather than quantitative			EV/EBITDA (x)	9.1	6.0	6.6	5.8	5.6			
assessments of an equity investment.			EV/EBIT (x)	11.4	9.7	9.1	7.9	7.7			
We do not provide valuation, target prices or investment ratings for companies in				PE (x)	10.1	18.5	11.4	9.9	9.5		
the Research Insights series. It is targeted at selected smaller cap stocks				Price/NTA (x)	6.4	0.5	1.1	1.1	1.1		
with typically higher risk attributes, or those under transitional coverage.				Free cash flow yield (%)	-7.2	-37.7	2.5	7.1	8.1		
Our earnings and cashflow forecasts	s, together v	vith key va	luation and	ratios pro	vided	Net dividend yield (%)	13.0	6.5	7.0	7.8	8.7
on this page should assist investors in determining the relative valuation merits of the				Gross dividend yield (%)	18.1	9.1	9.7	10.9	12.1		
company.		•				Imputation (%)	100	100	100	100	100
						Pay-out ratio (%)	132	121	80	77	83
						Capital Structure	2018A	2019A	2020E	2021E	2022E
						Interest cover EBIT (x)	4.0	2.5	13.6	15.7	16.7
						Interest cover EBITDA (x)	5.0	4.0	18.7	21.4	22.9
Profit and Loss Account (NZ\$m)	2018A	2019A	2020E	2021E	2022E	Net debt/ND+E (%)	37.2	-109.1	16.7	15.9	14.9
Sales revenue	808.7	809.3	823.4	837.7	851.3	Net debt/EBITDA (x)	4.9	n/a	1.1	0.9	0.9
Normalised EBITDA	34.5	24.4	31.4	35.5	36.8	()					
Depreciation and amortisation	(6.9)	(9.4)	(8.7)	(9.5)	(9.9)	Key Ratios	2018A	2019A	2020E	2021E	2022E
Normalised EBIT	27.6	15.1	22.7	26.1	26.9	Return on assets (%)	3.6	2.7	6.0	6.8	6.8
Net interest	(6.9)	(6.1)	(1.7)	(1.7)	(1.6)	Return on equity (%)	6.0	2.4	9.0	10.1	10.1
Associate income	(0.3)	(0.1)	(1.7)	(1.7)	(1.0)	Return on funds employed (%)	5.3	8.1	8.4	9.3	9.4
Tax	(3.6)	0.4	(5.9)	(6.8)	(7.1)	EBITDA margin (%)	4.3	3.0	3.8	4.2	4.3
			. ,		(7.1)	• , ,					3.2
Minority interests	47.4	- 0.4	45.0	47.6	40.0	EBIT margin (%)	3.4	1.9	2.8	3.1	
Normalised NPAT	17.1	9.4	15.2	17.6	18.2	Capex to sales (%)	2.3	2.0	1.8	1.5	1.4
Abnormals/other	(8.1)	122.4	45.0	47.0	-	Capex to depreciation (%)	265	176	169	132	120
Reported NPAT	9.0	131.8	15.2	17.6	18.2						
Normalised EPS (cps)	22.7	12.4	20.1	23.3	24.1	Divisional analysis	2018E	2019E	2020E	2021E	2022E
DPS (cps)	30.0	15.0	16.0	18.0	20.0	Revenue (NZ\$m)					
						Retail & Water	603.8	611.7	620.9	630.2	639.7
Growth Rates	2018A	2019A	2020E	2021E	2022E	Agency	200.6	193.8	198.7	203.7	207.7
Revenue (%)	6.4	0.1	1.7	1.7	1.6	Other	4.3	3.7	3.8	3.8	3.9
EBITDA (%)	25.7	-29.2	28.6	13.1	3.6	Revenue	808.7	809.3	823.4	837.7	851.3
EBIT (%)	23.4	-45.4	51.0	14.6	3.1						
Normalised NPAT (%)	46.8	-45.3	62.0	15.8	3.5	Revenue growth (%)					
Normalised EPS (%)	>100	-45.3	62.0	15.8	3.5	Retail & Water	7.4	1.3	1.5	1.5	1.5
Ordinary DPS (%)	>100	-50.0	6.7	12.5	11.1	Agency	1.8	(3.4)	2.5	2.5	2.0
						Revenue	6.4	0.1	1.7	1.7	1.6
Cash Flow (NZ\$m)	2018A	2019A	2020E	2021E	2022E						
EBITDA	34.5	24.4	31.4	35.5	36.8	EBITDA (NZ\$m)					
Working capital change	(62.3)	(31.0)	(4.9)	(2.2)	(2.1)	Retail & Water	23.8	19.6	21.7	22.7	23.7
Interest & tax paid	(15.8)	(16.9)	(7.6)	(8.5)	(8.7)	Agency	20.1	15.4	17.9	20.4	20.8
Other	49.3	(25.5)	-	-	-	Corporate Overhead	(9.4)	(10.6)	(8.2)	(7.5)	(7.6)
Operating cash flow	5.8	(49.0)	19.0	24.8	26.0	Operating EBITDA	34.5	24.4	31.4	35.5	36.8
Capital expenditure	(18.3)	(16.5)	(14.7)	(12.5)	(11.9)						
(Acquisitions)/divestments	3.5	402.6		-	-	EBITDA margins (%)					
Other	(0.8)	-	_	-	-	Retail & Water	3.9	3.2	3.5	3.6	3.7
Funding available/(required)	(9.8)	337.1	4.3	12.3	14.1	Agency	10.0	7.9	9.0	10.0	10.0
Dividends paid	(26.0)	(16.5)	(11.6)	(11.6)	(12.7)	EBITDA margin	4.3	3.0	3.8	4.2	4.3
Equity raised/(returned)	(20.0)	-	(234.0)	-		•					
Increase/(decrease) in net debt	35.8	(320.6)	241.3	(0.7)	(1.4)						
		(020.0)		(•)	()	•					
Balance Sheet (NZ\$m)	2018A	2019A	2020E	2021E	2022E						
Working capital	303.3	123.7	128.6	130.8	132.9						
Fixed assets	124.2	44.7	50.7	53.7	55.7						
Intangibles	13.0	14.6	14.6	14.6	14.6						
•			16.1		16.1						
Other assets	40.1	16.1		16.1							
Total funds employed	480.6	199.2	210.0	215.3	219.4						
Net debt/(cash)	169.1	(207.8)	33.5	32.8	31.4						
Other non current liabilities	24.1	8.7	8.7	8.7	8.7						
Shareholder's funds	285.0	398.3	167.8	173.7	179.3						
Minority interests	2.5	-	-	-	-						
Total funding sources	480.6	199.2	210.0	215.3	219.4						

^{*} Forsyth Barr target prices reflect valuation rolled forward at cost of equity less the next 12-months dividend



Results summary

Figure 1. Result summary (NZ\$m)

	FY18	FY19	% chg	Comment
Retail & Water	603.8	611.7	1.3%	Revenue growth driven by Fruitfed business
Agency	200.6	193.8	-3.4%	Lower trading volume offset high commodity pricing in red meat
Other	4.3	3.7	-14.5%	
Revenue	808.7	809.3	0.1%	
Retail & Water	23.8	19.6	-17.6%	Water business continues to be an earnings drag, includes one off \$1.8m claim
Agency	20.1	15.4	-23.5%	M bovis and farmer confidence weighed on dairy related trading
Overheads	(9.4)	(10.6)	12.6%	Corporate costs expected to be reduced by \$2.5m pa from FY20 onwards
Operating EBITDA	34.5	24.4	-29.2%	FY20 in excess of \$30m in normal year
Depreciation	(6.9)	(9.4)	35.3%	FY19 capex of \$16m with ~\$7m into technology investments
Net interest expense	(6.9)	(6.1)	-12.1%	Net debt post capital distribution expected to be ~NZ\$30m
Tax expense	(5.8)	0.4	-106.4%	
Reported NPAT (cont. ops)	9.0	4.0	-55.6%	FY19 reported NPAT of \$132m includes gain on sale of business
Abnormal items	(5.9)	(5.4)	-9.6%	
NPAT (cont. ops)	14.9	9.4	-37.3%	
Final DPS (cps)	12.5	7.5	n/a	Reduction in DPS reflective of smaller business post asset sale

Source: Company documents, Forsyth Barr analysis

Outlook and earnings changes

PGW has indicated that post the sale of Seed & Grain and its revised corporate structure it expects Operating EBITDA to be in excess of NZ\$30m in a normal trading year. The company expects to provide formal guidance for FY20 at its Annual Shareholder Meeting in October 2019.

The tough operating environment that impacted FY19 trading is likely to continue, in our view; however, we note corporate cost out and small pockets of growth are likely to provide some earnings uplift. We have revised our forecasts lower, reflecting macro headwinds and mix changes impacting margins.

Figure 2. Earnings changes (NZ\$m)

		FY20			FY21			FY22	
	Old	New	%chg	Old	New	%chg	Old	New	%chg
Revenue	790.1	823.4	2%	807.8	837.7	4%	n/a	851.3	n/a
EBITDA	32.6	31.4	-4%	36.1	35.5	-2%	n/a	36.8	n/a
NPAT	16.4	15.2	-8%	18.8	17.6	-7%	n/a	18.2	n/a
EPS (cps)	21.8	20.1	-8%	24.9	23.3	-7%	n/a	24.1	n/a
DPS (cps)	15.0	16.0	7%	17.5	18.0	3%	n/a	20.0	n/a

Source: Forsyth Barr analysis



Investment summary

PGG Wrightson (PGW) offers investors broad leverage to the New Zealand agribusiness markets, with a particular focus on rural services. A focus on its core farmer oriented businesses in recent years, including the divestment of non-core businesses, and investment into irrigation assets, has helped realign the company's strategy to its key strengths. This has resulted in earnings growth and lower volatility.

Business quality

Leading NZ rural services company: PGW has a long history servicing the New Zealand agriculture sector with deep ingrained relationships.

Earnings and cash flow outlook

- Sheep & Beef prices: PGW's roots are ingrained in the Sheep & Beef farming communities, and as such its rural supplies and servicing businesses are driven by the success of its sheep and beef farmer clients.
- Dairy prices: The dairy pay-out and dairy farmer earnings are linked to global dairy prices. Dairy-related leverage is material, particularly given the company is increasing market share in rural servicing of dairy.
- Seasonality of earnings: PGW's Retail and Water earnings are highly seasonal and weighted to the first half, ahead of key milking and growing periods. Agency earnings are also seasonal, although second half weighted. Climatic conditions can have a reasonable impact on seasonal earnings.

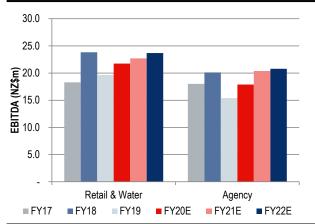
Financial structure

- Gearing: Following the sale of its Seed & Grain business and subsequent capital distribution PGW's balance sheet is now more conservatively geared.
- **Strategic review:** PGW's strategic review of its business, capital structure, shareholding structure, and growth opportunities continues. Management highlighted irrigation and other rural services acquisitive options as a possibility.

Risk factors

- Sustained commodity price collapse: Dairy prices have recovered; however, risk
 of commodity price swings for Sheep, Beef, Dairy, and Wool can affect earnings.
- Competition is robust: PGW competes heavily against two rural servicing companies, FarmSource (Fonterra-owned) and Farmlands.

Figure 3. EBITDA contribution (NZ\$m) ex-overheads



Source: PGW, Forsyth Barr analysis

Company description

Insurance.

PGW is the leading provider of agricultural

services in New Zealand. The business is

divided into two segments; Retail & Water

and Agency. Retail operations include the PGG Wrightson and Fruitified retail

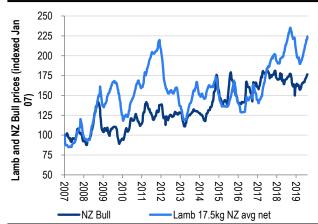
networks, with the Water business targeted at irrigation projects. Agency is

primarily driven its Livestock trading

business, although it also includes

contributions from Wool, Real Estate, and

Figure 4. Sheep and beef price indicators



Source: AgriHQ, Forsyth Barr analysis



Figure 5. Substantial Shareholders

Shareholder	Latest Holding
Agria (Singapore) Pte	44.3%

Source: NZX, Forsyth Barr analysis, NOTE: based on SSH notices only

Figure 6. International Compcos

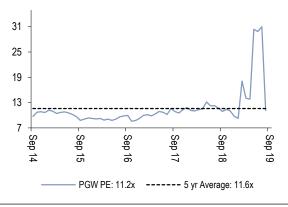
Company	Code	Price	Mkt Cap	PE		EV/EBITDA		EV/EBI	T C	Cash D/Yld	
(metrics re-weighted to reflect PGW's balance of	late - June)		(m)	2020E	2021E	2020E	2021E	2020E	2021E	2021E	
PGG Wrightson	PGW NZ	NZ\$2.30	NZ\$174	11.4x	9.9x	<0x	<0x	<0x	<0x	7.8%	
Elders	ELD AT	A\$6.73	A\$953	12.0x	10.4x	12.0x	10.0x	12.8x	10.6x	3.2%	
GrainCorp	GNC AT	A\$8.12	A\$1,858	16.6x	22.8x	19.7x	12.3x	2.9x	23.2x	2.3%	
Ridley Corp	RIC AT	A\$1.02	A\$317	15.0x	14.8x	8.0x	7.0x	12.4x	11.1x	4.2%	
Ruralco Holdings	RHL AT	A\$4.35	A\$457	15.0x	14.1x	8.2x	7.8x	10.1x	9.5x	3.8%	
		Comp	oco Average:	14.7x	15.5x	12.0x	9.3x	9.5x	13.6x	3.4%	
EV = Current Market Cap + Actual Net Debt		P	GW Relative:	-22%	-36%	n/a	n/a	n/a	n/a	+131%	

Source: *Forsyth Barr analysis, Bloomberg Consensus, Compco metrics re-weighted to reflect headline (PGW) companies fiscal year end

Figure 7. Consensus EPS Momentum

0.59 0.47 0.35 0.23 0.11 -0.01 Aug Feb Aug Feb Aug Feb gus 19 6 8 ᅘ 2019 EPS (consensus): PGW ----- 2020 EPS (consensus): PGW

Figure 8. 12 Month Forward PE



Source: Forsyth Barr analysis Source: Forsyth Barr analysis

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