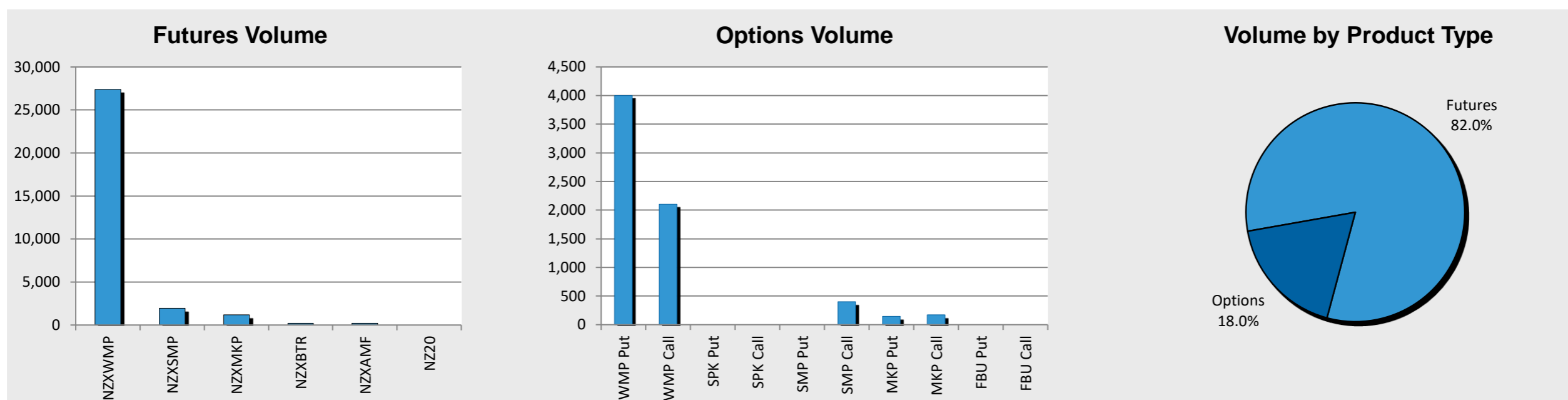


## NZX Limited - Derivatives Monthly Volume Traded

31 Jul 2019

Trading Days This Month

23



### Futures

Contract Type	Jul 2019	Jul 2018	YOY % Chg	Average Daily Vol	Jun 2019	Monthly % Chg	Volume Y.T.D
NZXWMP	27412	19121	43.4%	1,191.83	24,534	11.7%	144,184
NZXSMF	1963	4789	-59.0%	85.35	3,020	-35.0%	23,354
NZXMKP	1182	481	145.7%	51.39	807	46.5%	6,537
NZXBTR	200	501	-60.1%	8.70	455	-56.0%	9,521
NZXAMF	206	1859	-88.9%	8.96	425	-51.5%	1,468
NZ20	0	0	n/a	-	-	n/a	-
<b>Total</b>	<b>30,963</b>	<b>26,751</b>			<b>29,241</b>		<b>185,064</b>

### Options

Contract Type	Jul 2019	Jul 2018	YOY % Chg	Average Daily Vol	Jun 2019	Monthly % Chg	Volume Y.T.D
WMP Put	4000	11775	-66.0%	173.91	5,525	-27.6%	17,700
WMP Call	2100	3125	-32.8%	91.30	4,425	-52.5%	17,946
SPK Put	0	0	n/a	-	-	n/a	-
SPK Call	0	0	n/a	-	-	n/a	-
SMP Put	0	0	n/a	-	-	n/a	900
SMP Call	400	0	n/a	17.39	300	33.3%	2,800
MKP Put	145	0	n/a	6.30	105	38.1%	503
MKP Call	170	0	n/a	7.39	105	61.9%	475
FBU Put	0	0	n/a	-	-	n/a	-
FBU Call	0	0	n/a	-	-	n/a	-
<b>Total</b>	<b>6,815</b>	<b>14,900</b>			<b>10,460</b>		<b>40,324</b>

## Monthly Open Interest - Derivatives

### Futures

Contract Type	Jul 2019	Jul 2018	YOY % Chg	Jun 2019	Monthly % Chg
NZXWMP	23,367	27,071	-13.7%	27,351	-14.6%
NZXSMF	5,114	7,324	-30.2%	6,504	-21.4%
NZXMKP	9,932	9,097	9.2%	9,165	8.4%
NZXBTR	2,718	1,692	60.6%	4,026	-32.5%
NZXAMF	718	3,054	-76.5%	810	-11.4%
NZ20	-	-	n/a	-	n/a
<b>Total</b>	<b>41,849</b>	<b>48,238</b>		<b>47,856</b>	

### Options

Contract Type	Jul 2019	Jul 2018	YOY % Chg	Jun 2019	Monthly % Chg
WMP Put	6,470	14,125	-54.2%	6,400	1.1%
WMP Call	6,525	7,195	-9.3%	10,275	-36.5%
SPK Put	-	-	n/a	-	n/a
SPK Call	-	-	n/a	-	n/a
SMP Put	100	200	-50.0%	150	-33.3%
SMP Call	1,100	1,100	0.0%	750	46.7%
MKP Put	761	394	93.1%	616	23.5%
MKP Call	733	354	107.1%	563	30.2%
FBU Put	-	-	n/a	-	n/a
FBU Call	-	-	n/a	-	n/a
<b>Total</b>	<b>15,689</b>	<b>23,368</b>		<b>18,754</b>	

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