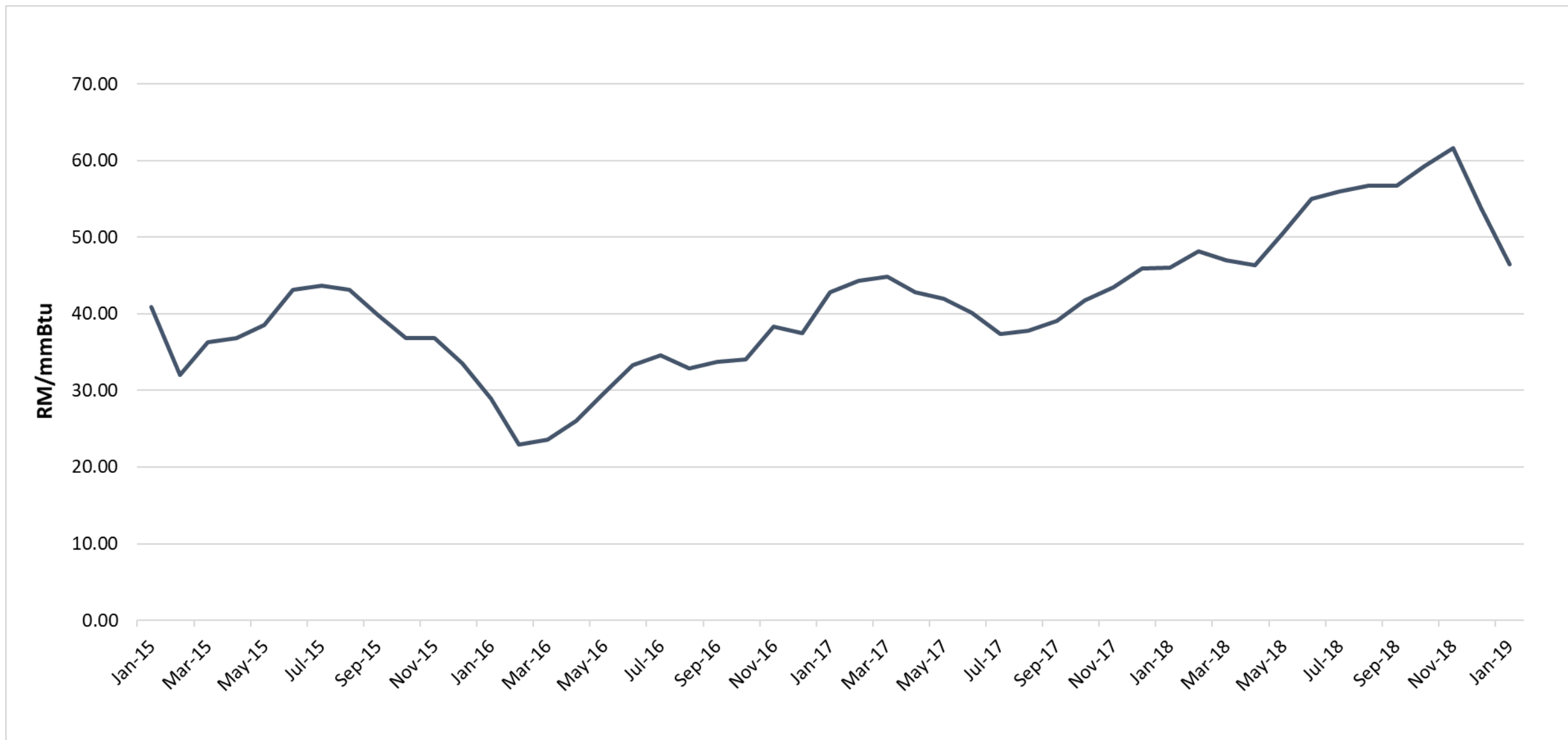


# Japanese Customs Cleared crude oil (JCC) price



Month	JCC price	
	US\$/bbl	RM/mmBtu
Jan-14	113.51	67.57
Feb-14	110.92	66.10
Mar-14	110.17	65.15
Apr-14	109.47	64.24
May-14	109.17	63.49
Jun-14	110.00	63.77
Jul-14	111.62	64.02
Aug-14	110.55	63.30
Sep-14	106.22	61.58
Oct-14	100.73	59.31
Nov-14	90.86	54.73
Dec-14	79.13	49.61
Jan-15	63.36	40.90
Feb-15	49.54	32.06
Mar-15	54.78	36.32
Apr-15	56.17	36.79
May-15	59.36	38.53
Jun-15	64.10	43.17
Jul-15	63.78	43.67
Aug-15	59.04	43.18
Sep-15	51.25	39.81
Oct-15	47.91	36.83
Nov-15	47.50	36.87
Dec-15	43.51	33.55
Jan-16	36.93	28.93
Feb-16	30.43	22.94
Mar-16	32.17	23.62
Apr-16	36.98	26.01
May-16	40.68	29.67
Jun-16	45.28	33.34
Jul-16	47.74	34.57
Aug-16	45.40	32.93
Sep-16	45.52	33.69
Oct-16	45.30	34.09
Nov-16	49.08	38.33
Dec-16	46.67	37.51

Month	JCC price	
	US\$/bbl	RM/mmBtu
Jan-17	53.36	42.87
Feb-17	55.31	44.30
Mar-17	56.12	44.88
Apr-17	53.91	42.80
May-17	53.95	41.92
Jun-17	52.13	40.16
Jul-17	48.36	37.37
Aug-17	48.98	37.80
Sep-17	51.51	39.05
Oct-17	54.81	41.75
Nov-17	57.76	43.41
Dec-17	62.44	45.87
Jan-18	64.58	46.04
Feb-18	68.27	48.11
Mar-18	66.79	46.96
Apr-18	66.24	46.37
May-18	70.76	50.52
Jun-18	76.41	55.05
Jul-18	76.68	55.93
Aug-18	76.96	56.72
Sep-18	76.04	56.70
Oct-18	79.19	59.32
Nov-18	81.71	61.62
Dec-18	71.67	53.87
Jan-19	62.68	46.47