ᐊᖑᓇᓱᒃᑕᐅᔪᓂᒃ ᖃᐅᔨᓴᕐᓂᐅᔪᖅ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ ᐊᒻᒪ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓂ ᓇᓄᕐᓂᒃ ᐊᕕᒃᑐᖅᓯᒪᔪᓄᑦ ᑲᑎᙵᐅᖅᑐᓄᑦ: ᓇᐃᓈᕈᑎᖏᑦ ᓇᓂᔭᐅᔪᓂ

ᐱᕙᒌᔭᖅᑕᐅᓯᒪᔪᑦ ᑲᑎᒪᓂᐊᕐᓂᖏᓐᓄᑦ ᑲᓇᑕᒥ−ᑲᓛᖦᖡ ᓄᓈᑦ ᑲᑐᔾᔨᖃᑎᒌᒃᑐᓄᑦ ᑲᑎᒪᔨᓄᑦ ᓇᓄᕐᓄᑦ
ᐋᑐᐋ, ᑲᓇᑕᒥ
ᐅᑐᐱᕆ 25–27, 2017

ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐊᒻᒪᓗ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓂ (KB) ᓇᓄᐃᑦ ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑦ ᑲᑐᔾᔭᐅᓪᓗᑎᒃ ᐊᐅᓚᑕᐅᖕᒪᑕ ᑲᓇᑕᒥᑦ (ᓄᓇᕗᑦ) ᐊᒻᒪᓗ ᖃᓛᑦᖠᓂᑦ. ᑲᓇᑕᒥ−ᑲᓛᖦᖡ ᓄᓈᑦ ᑲᑐᔾᔨᖃᑎᒌᒃᑐᓄᑦ ᑲᑎᒪᔨᓄᑦ ᓇᓄᕐᓄᑦ (JC) ᐱᓕᕆᐊᕆᔭᕐᓂᖅᓯᑎᑦᑎᖕᒪᑦ ᐊᐅᓚᑦᑎᓂᕐᒥᑦ ᒪᕐᕉᖕᓂ ᐱᓕᕆᔪᓐᓇᕐᓂᖃᕐᕕᐅᔫᖕᓂ. ᑲᑐᔾᔨᓗᑎᒃ ᐱᓕᕆᖁᔨᔪᑦ (JC) ᐅᖃᐅᔭᐅᒋᐊᓱᖑᒪᑕ ᐅᑯᓇᙵᑦ ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᓂᑦ (SWG) ᐃᓚᖃᕐᓗᑎᒃ ᐃᓚᒋᔭᐅᔪᓂᑦ ᑕᒪᒃᑭᖏᓐᓂᑦ ᓄᓇᓕᕐᔪᒥᐅᑕᓂᑦ. ᐱᒋᐊᕐᓗᓂ 2011–2014, ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᐱᓕᕆᓚᐅᕐᒪᑕ ᖃᐅᔨᓇᓱᐊᓂᒃᑯᑦ ᖃᐅᔨᓴᕐᓗᑎᒃ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐊᒻᒪᓗ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓂ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓂᑦ. ᐱᔾᔪᑕᐅᔪᖅ ᖃᐅᔨᓇᓱᐊᕐᓂᕐᒧᑦ ᑐᑭᓯᓇᓱᐊᕐᓗᑎᒃ ᐊᒃᑐᐃᓂᖓᓂᑦ ᐊᓯᔾᔨᕐᓂᖓᑕ ᑕᕆᐅᑉ−ᓯᑯᖓᑕ ᖃᓄᐃᑦᑑᓂᕆᕙᒃᑕᖓᓂᑦ ᐊᒻᒪᓗ ᐃᓱᒪᓕᐅᕈᑕᐅᔪᒪᓪᓗᓂ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (ᑲᑎᓪᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ [TAH]; ᑲᑎᓗᒋᑦ ᓇᓐᓄᒃᑕᐅᔪᓐᓇᖅᑐᑦ ᐃᓄᖕᓂᑦ ᐊᑐᓂ ᐊᕐᕌᒍᒥ ᓄᖑᓗᐊᖅᑎᑕᐅᖏᓪᓗᑎᒃ ᐊᖑᓇᓱᒃᑕᐅᑎᓪᓗᒋᑦ). ᓄᑖᑦ ᖃᐅᔨᓇᓱᐊᕐᓃᑦ ᐱᔭᐅᔭᕆᐊᖃᓕᓚᐅᕐᒪᑕ ᐱᔾᔪᑎᒋᓪᓗᒍ ᑐᓴᐅᒪᔪᑎᒃᓴᑦ ᐅᑯᓇᖔᖅᑐᑦ ᖃᐅᔨᓇᓱᐊᓂᒃᑯᑦ ᖃᐅᔨᓴᕐᓗᑎᒃ ᑕᐅᕙᓂ 1990−ᖏᓐᓂ ᐱᑐᖃᐅᓗᐊᓕᓚᐅᕐᒪᑦ. ᑕᒪᒃᑮᔪᑦ ᓴᕿᑕᐅᓯᒪᔪᑦ ᐱᒋᐊᕐᓗᑎᒃ 2011–2014 ᖃᐅᔨᓇᓱᐊᓂᒃᑯᑦ ᖃᐅᔨᓴᕈᑎᑦ ᓴᕿᑕᐅᓯᒪᖕᒪᑕ ᐊᓯᐊᓃᓪᓗᑎᒃ ᐅᓂᒃᑳᓕᐊᕆᓯᒪᔪᓂ.

ᑲᑐᔾᔨᓗᑎᒃ ᐱᓕᕆᖁᔨᔪᑦ (JC) ᑐᒃᓯᕋᓚᐅᕐᒪᑕ ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᓂᑦ (SWG) ᐊᑐᕈᒪᓪᓗᑎᒃ ᑐᓴᐅᒪᔪᑎᒃᓴᓂᑦ 2011–2014-ᒥᖔᖅᑐᓂᑦ ᖃᐅᔨᓇᓱᐊᕈᑎᓂᑦ ᐅᖃᐅᔨᒋᐊᕈᑕᐅᖁᓪᓗᒋᑦ ᐊᖑᓇᓱᐊᕐᓂᕐᒧᑦ ᐊᐅᓚᑦᑎᔨᓂᑦ. ᐱᓗᐊᙳᐊᖅᑐᒥᑦ, ᑲᑐᔾᔨᓗᑎᒃ ᐱᓕᕆᖁᔨᔪᑦ (JC) ᖃᐅᔨᔪᒪᓚᐅᕐᒪᑕ ᖃᓄᑎᒋᐅᒪᖔᑕ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᓈᒪᒃᑲᔭᕐᓗᑎᒃ ᐱᖓᓱᓄᑦ ᐊᐅᓚᑦᑎᓂᕐᓄᑦ ᑎᑭᑕᐅᔪᒪᔪᓄᑦ: (1) ᐋᖅᑭᐅᒪᑎᑦᑎᓗᑎᒃ ᓄᖑᑉᐸᓪᓕᐊᖁᓇᒋᑦ ᐅᓄᕐᓂᒃᑲᓂᖏᑕ ᐊᖏᔫᓂᑦ;
(2) ᐋᖅᑭᐅᒪᑎᓪᓗᒋᑦ ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑕ ᐅᖏᔫᓂᖏᑦ ᐋᖅᑭᑦᑎᐊᖅᓯᒪᖁᓪᓗᒋᑦ ᐅᓄᕐᓂᖏᑦ ᓇᓄᐃᑦ ᐊᕙᑎᑦᑎᓐᓄᑦ ᒪᑭᒪᐃᓐᓇᖅᑎᑕᐅᔪᓐᓇᕐᓂᖏᑦ; ᐊᒻᒪᓗ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᑕᒪᐅᖓᑐᐊᖅ, (3) ᐅᓄᖏᓐᓂᖅᓴᐅᓕᖅᑎᑕᐅᓗᑎᒃ ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑕ ᐊᖏᔫᓂᖓ ᐃᒪᓐᓇᑎᒋᓪᓗᐊᐸᓗᒃ 30% ᐳᓴᓐᑎᑦ 10–15 ᐊᕐᕌᖑᓂ. ᑲᑐᔾᔨᓗᑎᒃ ᐱᓕᕆᖁᔨᔪᑦ (JC) ᐃᓕᓴᖅᓯᓚᐅᕐᒪᑕ ᑕᒪᒃᑯᐊ, ᐱᔾᔪᑎᒋᓪᓗᒍ ᖃᐅᔨᓇᓱᐊᓂᒃᑯᑦ

ᖃᐅᔨᓴᓂᑦ ᐃᓚᖃᕐᒪᑕ ᓇᓗᓈᕿᔪᓂᑦ, ᐊᔪᕐᓇᕐᓂᐊᕐᒪᑦ ᑖᒃᑯᓄᖓ ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᓇᓚᐅᑦᑎᔪᒥᑦ ᑮᐅᑦᑎᐊᕈᑎᖃᕆᐊᒃᓴᖅ. ᑕᐃᒪᐃᒪᑦ, ᑲᑐᔾᔨᓗᑎᒃ ᐱᓕᕆᖁᔨᔪᑦ (JC) ᑐᒃᓯᕋᓕᖅᐸᑦ, ᐊᑐᓂ ᐅᓄᕐᓂᒃᑲᓐᓂᐅᔪᑦ, ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᓈᓴᐅᓯᕆᖁᓪᓗᒋᑦ ᖃᓄᑎᒋᐅᒐᔭᕐᓂᖏᓐᓂᑦ ᑲᑎᓪᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᖁᕝᕙᓯᒃᑐᒪᕆᐅᔪᓐᓇᕐᓗᑎᒃ (90% ᐳᓴᓐᑎᓂᑦ) ᐱᔪᓐᓇᕋᔭᕐᓂᖏᑦ ᐊᑐᓂ ᐊᐅᓚᑦᑎᓂᐅᔪᓄᑦ ᑎᑭᑕᐅᔪᒪᔪᓂᑦ (ᑕᒪᓐᓇ ᑐᑭᖃᒃᐳᖅ ᐊᒃᐸᓯᒃᑐᒪᕆᐅᒐᔭᖁᓪᓗᒋᑦ ᐅᖓᑎᓗᐊᖓᓄᑦ−ᓇᓐᓄᒃᑕᐅᖁᓇᒋᑦ ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓂᑦ), ᐱᖃᓯᐅᑎᓗᒋᑦ ᖃᓄᑎᒋᐅᒐᔭᕐᓂᖏᑦ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᐊᑯᓐᓈᕿᓗᑎᒃ (70% ᐳᓴᓐᑎᖏᓂᑦ) ᐱᔪᓐᓇᕋᔭᕐᓗᑎᒃ ᐊᑐᓂ ᐊᐅᓚᑦᑎᓂᐅᔪᓄᑦ ᑎᑭᑕᐅᔪᒪᔪᓂᑦ (ᑕᒪᓐᓇᓗ ᑐᑭᖃᕐᓗᓂ ᐊᑯᓐᓈᕿᔪᑦ ᐅᖓᑎᓗᐊᖓᓄᑦ−ᓇᓐᓄᒃᑕᐅᖁᓇᒋᑦ ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓃᑦᑐᑦ).

ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᑭᐅᔪᑎᖃᓚᐅᕐᒪᑕ ᐊᐱᖅᑯᑎᒋᔭᐅᔪᓄᑦ ᐊᑐᕐᓗᑎᒃ ᑐᓴᐅᒪᔪᑎᒃᓴᓂᑦ ᐅᑯᓇᖔᖅᑐᓂᑦ 2011-2014 ᖃᐅᔨᓇᓱᐊᓂᒃᑯᑦ ᖃᐅᔨᓴᕈᑎᓂᑦ ᐃᓚᒋᔭᐅᓗᑎᒃ ᐅᓄᕐᓂᖏᓐᓄᑦ ᐋᖅᑭᒃᓱᐃᔪᑎᓂᑦ ᓇᓄᕐᓂᑦ. ᐅᓄᕐᓂᖏᓐᓂᑦ ᐋᖅᑭᒃᓱᐃᔪᑎᑦ ᐱᖃᓯᐅᔾᔨᖕᒪᑕ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓᓂ ᓇᓄᐃᑦ ᐅᓄᕐᓂᖏᓐᓄᑦ. ᖃᐅᔨᓴᖅᓯᔪᑎᒋᔭᖏᓐᓂ, ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᐃᓱᒪᒃᓴᓯᐅᕈᑎᖃᓚᐅᕐᒪᑕ ᐅᓄᖅᑐᓂᑦ ᖃᓄᐃᓕᔪᑕᐅᔪᓐᓇᖅᑐᓂᑦ ᐊᒃᑐᐃᓂᖏᓐᓂᑦ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH), ᐱᖃᓯᐅᑎᓗᒋᑦ ᓇᓪᓕᐊᖑᒃᐸᑕ ᐊᖑᑎᑦ ᐊᕐᓇᓪᓗᐃᓪᓗ ᐊᒻᒪᓗ ᐅᑭᐅᖃᕐᓂᖏᑦ ᓇᓐᓄᒃᑕᐅᕙᒃᑐᑦ ᓇᓄᐃᑦ, ᐊᒻᒪᓗ ᓯᕗᓂᒃᓴᒥ ᐱᓕᕆᓂᐅᒐᔭᖅᑐᑦ ᖃᐅᔨᓇᓱᐊᕐᓂᕐᒥᑦ ᐊᒻᒪᓗ ᐱᖅᑯᓯᒃᑯᑦ ᓄᓇᒥᐅᑕᓕᕆᓂᕐᒥᑦ ᖃᐅᔨᒪᓂᕐᒧᑦ (TEK) ᖃᐅᔨᓇᓱᐊᕐᓃᑦ. ᓯᕗᓂᒃᓴᒥ ᐱᓕᕆᐊᖑᒐᔭᖅᑐᑦ ᖃᐅᔨᓇᓱᐊᕐᓂᑦ ᐱᒻᒪᕆᐊᓘᖕᒪᑕ ᐱᔾᔪᑎᒋᓪᓗᒍ, ᓄᑖᓂᒃ ᖃᐅᔨᓇᓱᐊᕐᓂᖅᑕᖃᖅᑲᑦᑕᖅᐸᑦ ᕿᓚᒻᒥᐅᓗᑎᒃ, ᐊᒃᐸᓯᒡᓂᖅᓴᐅᒐᔭᕐᒪᑕ ᐅᓄᕈᓐᓃᖅᑎᑕᐅᓗᐊᕋᔭᕐᓂᖏᑕ ᐅᖓᑎᓗᐊᖓᓄᑦ−ᓇᓐᓄᒃᑕᐅᖃᑦᑕᖃᑦᑕᖅᐸᑕ ᐱᔾᔪᑎᒋᓪᓗᒍ ᖃᐅᓇᓱᐊᕈᑎᑦ ᐱᔭᐅᑎᑦᑎᒐᔭᕐᒪᑕ ᓄᑖᓂᑦ ᑐᓴᐅᒪᔪᑎᒃᓴᓂᑦ ᐊᐅᓚᑦᑎᔨᓄᑦ ᐊᑐᖅᑕᐅᔪᓐᓇᕋᔭᖅᑐᓂᒃ ᐋᖅᑭᒋᐊᖅᓯᔪᑕᐅᔪᓐᓇᕐᓗᑎᒃ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH).

ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓ

2011–2013 ᖃᐅᔨᓇᓱᐊᓂᒃᑯᑦ ᖃᐅᔨᓴᕐᓃᑦ ᒥᒃᓴᐅᓴᒃᓯᓚᐅᕐᒪᑕ ᐃᒪᓐᓇᐸᓘᓇᓱᒋᔭᐅᓪᓗᑎᒃ 2800 ᓇᓄᐃᑦ

(95% ᓈᓴᐅᑏᑦ ᐃᓗᐊᓂ [CI]=2,059–3,593) ᑕᒫᓂ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᕆᔭᐅᔪᓂᑦ. ᑕᕆᐅ ᓯᑯᖓ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᒥᑭᒡᓕᒃᑲᓐᓂᖅᓯᒪᖕᒪᑦ ᐊᓂᒍᖅᑐᓂ ᖃᑦᓯᑲᓪᓚᐃᑦ ᖁᔨᐅᔪᖅᑐᓂ ᐊᕐᕌᒍᓂ. ᑕᒪᓐᓇ ᒥᑭᒡᓕᒋᐊᖅᑎᑦᑎᓯᒪᖕᒪᑦ ᓇᔪᖅᑕᐅᓱᒥᑦ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓄᑦ ᐊᑐᖅᑕᐅᓱᒥᑦ, ᐊᒻᒪᓗ ᐱᒋᐊᓕᖅᑎᑦᑎᓯᒪᑐᐃᓐᓇᕆᐊᖃᕐᒪᑦ ᓇᓄᕐᓂᑦ ᓴᓗᒡᓂᖅᓴᐅᓕᖅᑎᑦᑎᓗᓂ ᐊᒻᒪᓗ ᐊᑎᖅᑕᖃᖏᓐᓂᖅᓴᐅᓕᖅᑎᑦᑎᓗᓂ. ᓇᔪᖅᑕᐅᕙᒃᑐᖅ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ ᒪᑭᒪᑎᑦᑎᓂᐊᖅᑐᒃᓴᐅᓕᕐᒪᑦ ᖃᑦᓰᓐᓇᐅᓂᖅᓴᓂᑦ ᓇᓄᕐᓂᑦ ᓯᕗᓂᒃᓴᒥ ᑕᕆᐅᑉ−ᓯᑯᖓ ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓗᓂ ᑲᔪᓯᑐᐃᓐᓇᕋᔭᖅᐸᑦ. ᑕᐃᒪᐃᒪᑦ, ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓ ᐱᖃᓯᐅᔾᔭᐅᓚᐅᖅᐳᖅ ᐱᐅᓈᖏᑦᑐᒥᑦ ᐊᒃᑐᐃᓂᖃᒃᑎᑕᐅᓗᓂ ᓇᓄᐃᑦ ᐅᓄᕐᓂᖏᓐᓂ ᐅᑯᑎᒎᓇ ᐅᓄᕐᓂᖏᓐᓄᑦ ᐋᖅᑭᒃᓱᐃᔪᑎᖓᓂ.

ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᓂᑦ SWG ᖃᐅᔨᔪᑕᐅᓚᐅᕐᒪᑦ ᐊᔪᕐᓇᕋᔭᕐᓂᖓᓂᑦ ᐊᑐᕋᓱᒋᐊᖓ

ᑎᑭᑕᐅᔪᒪᔪᖅ (1) ᐋᖅᑭᐅᒪᑎᑦᑎᓂᖅ ᓄᖑᑉᐸᓪᓕᐊᖏᓪᓗᑎᒃ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑦ ᓯᕗᓂᒃᓴᒥ, ᐱᔾᔪᑎᒋᓪᓗᒍ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓ ᖃᑦᓰᓐᓇᐅᓂᖅᓴᐅᓕᖅᑎᑦᑎᒐᔭᕐᒪᑦ ᓇᓄᕐᓂᑦ

ᖃᓄᑎᒋᐅᒐᔭᕐᓂᕋᓗᐊᖅᐸᑕ ᐊᖑᓇᓱᐊᖅᑕᐅᓂᖏᑦ ᐊᒻᒪᓗ ᐊᑐᓚᕆᖑᐊᖅᑎᑦᑎᓂᕆᔭᐅᓚᐅᖅᑐᖅ ᐃᒪᓐᓇᐅᓂᕋᐃᖕᒪᑦ ᐊᑐᖅᑕᐅᒐᔭᕐᓂᖅᐸᑦ ᑎᑭᑕᐅᔪᒪᔪᖅ (3) 30% ᐳᓴᓐᑎᖏᓐᓂᑦ ᐅᓄᖏᓐᓂᖅᓴᐅᓕᖅᑎᑦᑎᓂᖅ ᐱᔭᒃᓴᐅᒐᔭᖏᒻᒪᑦ ᑕᐃᒪᓐᓇ ᐅᖃᐅᑎᒋᔭᐅᖕᒪᑦ ᐅᓄᕐᓂᖏᑕ ᖁᒃᓴᓇᕐᓂᖏᓐᓂ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᒐᔭᕐᓂᖏᓐᓂᑦ. ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᐃᓱᒪᓕᐅᕈᑎᖃᓚᐅᕐᒪᑕ ᖁᕝᕙᓯᒃᑐᒪᕆᐅᓂᖓᓂᑦ ᐱᔭᐅᔪᓐᓇᑐᐃᓐᓇᕆᐊᖃᕐᓂᖓᑕ ᑎᑭᑕᐅᔪᒪᔪᑦ (2) ᐊᑐᕐᓗᒍ ᐅᓪᓗᒥᐅᓕᖅᑐᖅ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᑎᑭᐅᒪᑎᓪᓗᒋᑦ 120−ᓄᑦ ᓇᓄᐃᑦ ᐊᑐᓂ ᐊᕐᕌᖑᒥ (ᓇᓐᓄᒃᑕᐅᔪᓐᓇᖅᑐᑦ ᑎᑭᐅᒪᓗᑎᑦ 4.3% ᐳᓴᓐᑎᓄᑦ ᐅᓄᕐᓂᖏᓐᓂᑦ), ᐊᒻᒪᓗ ᐊᑯᓐᓈᕿᔪᖅ ᐱᔭᐅᔪᓐᓇᑐᐃᓐᓇᕆᐊᖃᕐᒪᑦ ᑎᑭᑕᐅᔪᒪᔪᖅ (2) ᐅᓪᓗᒥᐅᓕᖅᑐᖅ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᑎᑭᐅᒪᓗᑎᒃ 160−ᓄᑦ ᓇᓐᓄᒃᑕᐅᔪᓐᓇᖅᑐᑦ ᐊᑐᓂ ᐊᕐᕌᖑᒥ (ᓇᓐᓄᒃᑕᐅᔪᓐᓇᖅᑐᑦ ᐅᓄᕐᓂᖃᕐᓗᑎᒃ 5.7% ᐳᓴᓐᑎᓂᒃ ᐅᓄᕐᓂᖏᓐᓂᑦ). ᑕᒪᒃᑯᐊ ᓴᕿᑕᐅᔪᑦ ᒪᓕᑐᐃᓐᓇᕐᒪᑕ ᖃᑦᓯᑲᓪᓚᖕᓂᑦ ᐊᑐᖅᑕᐅᔪᓐᓇᖅᑐᓂᑦ. ᓯᕗᓪᓕᖅᐹᖅ, ᐃᓱᒪᒋᔭᐅᓚᐅᕐᒪᑦ ᓇᓪᓕᐊᖑᒃᐸᑕ ᐊᖑᑦ ᐊᕐᓇᓪᓗᐃᓪᓘᓐᓂᑦ ᓇᓐᓄᒃᑕᐅᖃᑦᑕᕐᓂᕆᓚᐅᖅᑕᖏᑦ ᑕᐃᒪᓐᓇᑦᓴᐃᓐᓈᕐᓂᐊᖅᐸᑕ ᐊᑐᖅᑕᐅᖃᑦᑕᓚᐅᖅᑐᓂ ᐊᓂᒍᖅᑐᓂ ᖁᓕᐅᔪᖅᑐᓂ ᐊᕐᕌᒍᓂ. ᑕᐃᒪᓕ ᓄᓇᕗᑦ ᐊᒻᒪᓗ ᖃᓛᑦᖠᑦ ᓇᓐᓄᒃᐸᒃᑕᖏᑦ ᑲᑎᑕᐅᑎᓪᓗᒋᑦ, ᐃᒪᓐᓇᐅᒐᔪᓚᐅᖅᐸᖅ ᓇᓐᓄᒃᑕᐅᔪᑦ ᐊᑯᓐᓂᖏᓐᓂ 1998 ᐊᒻᒪᓗ 2013 ᒪᑯᐊᖑᓚᐅᕐᒪᑕ 1.25 ᐊᖑᑎᑦ ᐱᔭᐅᑎᓪᓗᒍ 1 ᐊᕐᓇᓪᓗᒃ. ᑕᒪᓐᓇᓕ ᐊᖑᑕᐅᒃᐸᑕ ᐊᕐᓇᓪᓘᒃᐸᑕ ᓇᓐᓄᒃᑕᐅᓱᑦ ᐊᓯᔾᔨᖅᐸᑕ, ᐊᓱᐃᓪᓛᒃᑕᐅᖅ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᖅᑐᑦ (TAH) ᐊᓯᔾᔨᕋᔭᖅᑐᒃᓴᐅᖕᒥᔪᑦ. ᐱᖃᑖᓂ, ᑕᒪᒃᑯᐊ ᓴᕿᑕᐅᔪᑦ ᐃᒪᓐᓇᐅᔭᕆᐊᖃᓕᖅᑎᑦᑎᖕᒪᑕ ᓄᑖᓂᑦ ᖃᐅᔨᓇᓱᐊᕐᓂᒃᑯᑦ ᐊᒻᒪᓗ ᐱᖅᑯᓯᒃᑯᑦ ᓄᓇᒥᐅᑕᓕᕆᓂᕐᒥᑦ ᖃᐅᔨᒪᓂᑦ (TEK) ᖃᐅᔨᓇᓱᐊᕈᑎᑦ ᐱᓕᕆᐊᖑᖃᑦᑕᕐᓂᐊᕐᓗᑎᒃ ᕿᓚᒻᒥᐅᓂᖅᓴᐅᖃᑦᑕᕐᓗᑎᒃ ᓯᕗᓂᒃᓴᒥ, ᓄᑖᓂᑦ ᖃᐅᔨᒪᔪᑎᒃᓴᓂᑦ ᐊᑐᐃᓐᓇᐅᔪᖃᕐᓂᖅᓴᐅᖃᑦᑕᖁᓪᓗᒍ ᓈᓴᐅᓯᕆᔪᑕᐅᖁᓪᓗᒋᑦ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᖅᑐᓄᑦ (TAH) ᓈᑐᐊᕋᖓᑕ
15 ᐊᕐᕌᒍᑦ. ᑕᐃᒪᓕ ᓄᑖᑦ ᖃᐅᔨᓇᓱᐊᕐᓂᒃᑯᑦ ᑐᓴᐅᒪᔪᑎᒃᓴᐃᑦ ᐊᑐᐃᓐᓇᐅᖏᑉᐸᑕ ᓈᓴᐅᓯᕆᐊᔪᑕᐅᖁᓗᒋᑦ

ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) 15 ᐊᕐᕌᒍᓂ, ᖁᕝᕙᓯᒡᓂᖓ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᐅᖃᐅᑕᐅᖃᐅᔪᖅ ᑕᑉᐸᒃᑯᓇᓂ ᐊᑐᖅᑕᐅᑎᑦᑎᔪᓐᓇᕋᔭᖏᒪᑕ ᐊᐅᓚᑦᑎᓂᕐᒧᑦ ᑎᑭᑕᐅᔪᒪᔪᒥᑦ ᐅᖃᐅᑕᐅᔪᒥᑦ ᑲᑐᔾᔨᓗᑎᒃ ᐱᓕᕆᖁᔨᔪᑎᓂᑦ (JC)

ᐊᒻᒪᓗ ᖁᕝᕙᓯᒡᓂᖅᓵᓗᑐᐃᓐᓇᕆᐊᖃᒃᖢᓂ ᐅᓗᕆᐊᓇᖅᑐᒦᓕᖅᑎᑦᑎᒐᔭᕐᓂᖓᑦ ᐅᖓᑎᓗᐊᖓᓄᑦ−ᓇᓐᓄᒃᑕᐅᖃᑦᑕᕐᓂᕆᒐᔭᖅᑕᖏᑕ ᐊᑐᕐᓂᐊᑐᐃᓐᓇᖅᑐᓂ ᖃᑦᓯᑲᓪᓚᖕᓂ ᖁᓕᐅᔪᖅᑐᑦ ᐊᕐᕌᒍᓂ. ᐱᖓᔪᖓᓐᓂ, ᑕᒪᒃᑯᐊ ᓴᕿᑕᐅᔪᑦ ᐃᒪᓐᓇᐅᓕᖅᑎᑦᑎᖕᒪᑕ ᐊᒃᐸᓯᒪᑕ ᒥᒃᓴᐅᓴᒃᓯᔪᑕᐅᔪᑦ ᐆᒪᑯᑖᖃᑦᑕᕐᓂᖏᓐᓄᑦ ᐊᑐᖅᑎᓪᓗᒋᑦ 2011-2013 ᓱᓕᓚᐅᖏᒪᑕ ᓴᖅᑭᑕᐅᔪᑦ. ᐊᑐᓚᕆᒃᑐᒥ, ᑕᒪᒃᑯᐊ ᐊᒃᐸᓯᒃᑐᑦ ᒥᒃᓴᐅᓴᒃᓯᔪᑕᐅᔪᑦ ᐃᓚᖓᒍᑦ ᓱᓕᓂᖃᑐᐃᓐᓇᕆᐊᓕᐅᒐᓗᐊᑦ ᐱᔾᔪᑎᒋᓪᓗᒍ ᐱᐅᓈᖏᑦᑐᒥᑦ ᐊᒃᑐᐃᓂᖃᕐᓂᖓᓄᑦ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᐅᑉ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᓇᓄᕐᓂᑦ.

ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᓇᓗᓇᐃᖅᓯᓚᐅᕐᒪᑦ ᖃᑦᓯᑲᓪᓚᖕᓂᑦ ᐃᓱᒫᓗᑕᐅᔪᓂᑦ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᕆᔭᐅᔪᓂᑦ. ᓯᕗᓪᓕᖅ, ᒫᓐᓇ ᖃᑦᓯᓐᓇᐅᓂᖅᓴᐅᓕᕐᒪᑕ ᐊᖑᑎᑦ ᓇᓄᐃᑦ ᐊᕐᓇᓪᓗᖕᓂᓪᓕ ᐅᓄᕐᓂᒃᑲᓐᓂᕆᔭᐅᔪᓂ, ᐊᒻᒪᓗ ᐊᖑᑎᑦ ᐆᒪᑯᑖᖃᑦᑕᕐᓂᖕᑦ ᐊᒃᐸᓯᒡᓂᖅᓴᐅᓪᓗᑎᒃ ᐊᕐᓇᓪᓗᐃᑦ ᐆᒪᑯᑖᖃᑦᑕᕐᓂᖏᓐᓂᑦ. ᐊᖑᑎᑦ ᓇᓄᐃᑦ ᑲᔪᓯᓗᑎᒃ ᖃᑦᓰᓐᓇᕈᒃᐸᓪᓕᐊᑐᐃᓐᓇᖅᐸᑕ ᐃᒪᓐᓇᐅᓕᖅᑎᑦᑎᔪᓐᓇᕐᒪᑦ ᖃᑦᓰᓐᓇᐅᓂᖅᓴᐅᓕᕐᓗᑎᒃ ᐊᑎᖅᑕᐃᑦ ᐃᕐᓂᐊᖑᔪᑦ, ᐊᒻᒪᓗ ᖃᑦᓰᓐᓇᐅᓂᖅᓴᐅᓕᕋᔭᕐᒪᑕ ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑕ ᐅᓄᕐᓂᖏᑦ. ᑐᑭᓯᓂᖅ ᖃᓄᐃᓕᕙᓪᓕᐊᓂᖏᓐᓂᑦ ᐊᖑᑎᑦ ᓇᓄᐃᑦ ᐱᒻᒪᕆᐊᓘᖕᒪᑦ ᐊᑐᕋᔭᕐᓂᖓᓄᑦ ᓯᕗᓂᒃᓴᒥ ᖃᐅᔨᓇᓱᐊᕐᓂᕐᒧᑦ. ᐱᖃᑖᓂ, ᐊᐅᓚᑦᑎᔩᑦ ᓂᕆᐅᒋᐊᖃᓕᖅᑐᑦ ᑕᒪᓐᓇ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᑕᒫᓂ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓂ ᖃᑦᓰᓐᓇᕈᒃᐸᓪᓕᐊᓂᐊᕐᒪᑕ ᐊᑐᕐᓂᐊᖅᑐᓂ ᖃᑦᓯᑲᓪᓚᖕᓂ ᖁᓕᐅᔪᖅᑐᑦ ᐊᕐᕌᒍᓂ, ᐱᔾᔪᑎᒋᓪᓗᒍ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓ ᖃᑦᓰᓐᓇᕈᑦᑎᑦᑎᑲᓐᓂᕐᓂᐊᕐᒪᑦ ᐅᓄᕐᓂᖏᓐᓂᑦ ᓇᓄᐃᑦ ᑕᒫᓂ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ ᓇᔪᖅᑕᐅᕙᒃᑐᒥ ᒪᑭᒪᔪᑕᐅᔪᓐᓇᕐᓂᖓᓂ. ᐱᖓᔪᖓᓐᓂ, ᐃᒪᓐᓇᔪᓐᓇᕐᒥᔪᖅ ᐅᓄᕐᓂᕆᔭᐅᔪᓄᑦ ᐱᓕᕆᔪᑕᐅᕙᒃᑐᖅ ᐊᑐᖅᑕᐅᓱᖅ ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᓂᑦ (SWG) ᑐᖓᐅᑦᑎᓗᑎᒃ−ᒥᒃᓴᐅᓴᖅᓯᔪᒥᓂᐅᑐᐃᓐᓇᕆᐊᖃᕐᒪᑕ ᐱᐅᓈᖏᑦᑐᓂᑦ ᐊᒃᑐᐃᓂᖃᕋᓱᒋᓗᒋᑦ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓᓂᑦ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᓇᓄᐃᑦ. ᑕᒪᓐᓇ ᑕᐃᒪᓐᓇᐃᑉᐸᑦ, ᐊᓱᐃᓪᓚᒃ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᖁᕝᕙᓯᒡᓂᖏᑦ ᐅᖃᐅᑕᐅᖃᐅᔪᑦ ᑕᑉᐸᒃᑯᓇᓂ ᖁᓛᓂ ᐃᒪᓐᓇᐃᓕᑎᑦᑎᔪᓐᓇᕐᒪᑕ ᐅᖓᑎᓗᐊᖓᓄᑦ−ᓇᓐᓄᒃᑕᐅᑎᑦᑎᖃᑦᑕᕐᓗᑎᒃ. ᑕᐃᒪᓇᐅᒐᓗᖅᑎᓪᓗᒍ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓ ᐅᓗᕆᐊᓇᕈᑎᖃᕐᓂᐊᕐᒪᑦ ᐅᓄᕐᓂᖅᓴᓄᑦ ᓇᓄᕐᓄᑦ

ᐊᑐᕐᓂᐊᖅᑐᒧᑦ−ᑕᐅᕗᖓᑐᖃᒃ, ᐊᓯᖏᑦ ᐅᓄᕐᓂᒃᑲᓐᓃᖏᑦ ᒫᓐᓇ ᐊᑐᖅᐸᓪᓕᐊᓕᕐᒪᑕ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓᓄᑦ ᐊᔾᔨᒋᖏᑕᖏᑎᒍ ᖃᓄᐃᓕᕙᓪᓕᐊᓪᓗᑎᒃ, ᐊᒻᒪᓗ ᐊᔪᕐᓇᐸᓗᖕᒪᑦ ᓇᓚᐅᓗᒋᑦ ᖃᐅᔨᒪᕙᒌᕋᓱᒋᐊᖏᑕ ᓯᕗᓂᒃᓴᒥ ᐊᒃᑐᐃᓂᕆᒐᔭᖅᑕᖓ ᑕᒪᑐᒪ ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓᑕ. ᐱᔾᔪᑎᒋᓪᓗᒋᑦ ᑕᒪᒃᑯᐊ ᐃᓱᒫᓗᑕᐅᔪᑦ, ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᐊᑐᓕᖁᔨᓕᖁᔨᓕᒪᐅᕐᒪᑕ ᐱᓂᕐᓗᒃᑕᐅᔭᐃᖅᓯᓗᑎᒃ ᐱᓕᕆᖁᔨᓪᓗᑎᒃ ᓇᓐᓄᖃᑦᑕᕐᓂᕐᒧᑦ ᐊᐅᓚᑦᑎᓂᖅ ᐃᑲᔪᖁᓪᓗᒍ ᐊᒃᓲᖏᓐᓂᖅᓴᐅᓕᖅᑎᑦᑎᔪᑕᐅᓗᓂ ᐅᖓᑎᓗᐊᖓᓄᑦ−ᐊᖑᑦᑕᐅᓂᖏᓐᓂᑦ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᓂ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᕆᔭᐅᔪᓂ.

ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓ

2012–2014 ᖃᐅᔨᓇᓱᐊᓂᒃᑯᑦ ᖃᐅᔨᓴᕐᓃᑦ ᒥᒃᓴᐅᓴᒃᓯᓚᐅᕐᒪᑕ ᐃᒪᓐᓇᐸᓘᓇᓱᒋᔭᐅᓪᓗᑎᒃ 360 ᓇᓄᐃᑦ

(95% ᓈᓴᐅᑏᑦ ᐃᓗᐊᓂ [CI]=221–493) ᑕᒫᓂ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓂ KB ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓂ. ᑕᐃᒪᐃᑲᓗᐊᖅᑎᓪᓗᒍ ᑕᕆᐅᑉ ᓯᑯᖓ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓂ ᒥᑭᓂᖅᓴᐅᓕᕋᓗᐊᖅᑎᓗᒍ ᑕᐃᒪᖓᓂᑦ

ᐊᓂᒍᖅᑐᓂ ᖃᑦᓯᑲᓪᓚᖕᓂ ᖁᓕᐅᔪᖅᑐᓂ ᐊᕐᕌᒍᓂ, ᑕᒪᓐᓇ ᓱᖅᑭᑎᑦᑎᖏᒪᑦ ᐱᐅᓈᖏᑦᑐᒥᑦ ᐊᒃᑐᐃᓂᕐᒥᑦ ᒪᑯᓂᖓ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ ᓇᓄᖏᓐᓂᑦ. ᐄᓚᒃ, ᑕᕆᐅᑉ−ᓯᑯᖓᑕ ᖃᓄᐃᑦᑑᓕᕐᓂᖓ ᐃᒪᓐᓇᐃᓕᑎᑦᑎᑐᐃᓐᓇᕆᐊᖃᕐᒪᑦ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓃᑦᑐᓂᑦ ᖃᑦᓰᓐᓇᕈᒃᐸᓪᓕᐊᑎᑦᑎᖏᓪᓗᓂ ᓇᓄᕐᓂᑦ. ᑕᐃᒪᐃᒪᑦ, ᑕᕆᐅᑉ−ᓯᑯᖃᕈᓐᓃᖅᐸᓪᓕᐊᓂᖓ ᐃᓚᒋᓕᐅᑎᔭᐅᓚᐅᖏᓚᖅ ᐱᐅᓈᖏᑦᑐᒥᑦ ᐊᒃᑐᐃᓂᖓᓄᑦ ᐅᓄᕐᓂᖏᓐᓂᑦ ᓇᓄᐃᑦ ᐱᓕᕆᔪᑕᐅᖃᑦᑕᖅᑐᓂ.

ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᐃᓱᒪᓕᐅᕈᑎᖃᓚᐅᕐᒪᑕ ᐃᒪᓐᓇᐅᓂᖓᓂᑦ ᐊᔪᕐᓇᕐᒪᑦ ᓇᓗᓇᐃᖅᓯᔭᕆᐊᒃᓴᖅ ᐅᓄᕐᓂᖏᓐᓂᑦ ᑲᑎᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᐃᒪᓐᓇᐅᔪᓐᓇᕋᔭᕐᓂᖅᐸᑕ ᓂᕆᐅᓇᑦᑎᐊᕐᓗᑎᒃ ᐱᔭᐅᔪᓐᓇᑐᐃᓐᓇᕆᐊᖃᕐᓂᖏᑦ ᑎᑭᑕᐅᔪᒪᔪᑦ (1) ᐊᒻᒪᓗ (2). ᑖᓐᓇ ᐱᔾᔪᑎᖃᖏᑦᑐᖅ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑕ ᐱᕙᓪᓕᐊᑦᑎᐊᖏᓐᓂᖏᓐᓂᑦ. ᐃᒪᓐᓇᖔᕐᓕ, ᐱᔾᔪᑎᖃᒃᐳᖅ ᓇᓗᓈᕿᔪᓂᑦ ᑐᓴᐅᒪᔪᑎᒃᓴᑕᖃᓚᐅᕐᒪᑦ ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᖃᐅᔨᓇᓱᐊᕈᑎᖏᓐᓂ, ᐱᔾᔪᑎᒋᓪᓗᒍ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑦ ᖃᑦᓰᓐᓇᐅᖕᒪᑕ ᐊᒻᒪᓗ ᐊᔪᕐᓇᐸᓗᒃᖢᑎᒃ ᖃᐅᔨᓇᓱᒋᐊᖏᑕ. ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᖃᐅᔨᓚᐅᕐᒪᑕ ᐊᑯᓐᓈᕿᖕᒪᑦ ᐱᔭᐅᔪᓐᓇᑐᐃᓐᓇᕆᐊᖃᕐᓂᖓ ᑎᑭᑕᐅᔪᒪᔫᑉ (1) ᐅᓗᒥᐅᓕᖅᑐᖅ ᑲᑎᓪᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᑎᑭᐅᒪᓗᑎᒃ 10 ᓇᓄᕐᓄᑦ ᐊᕐᕌᒍᑕᒪᑦ
(ᐊᖑᑦᔭᑕᖃᑦᑕᕐᓂᖕᑦ ᑎᑭᐅᒪᓗᑎᒃ 2.8% ᐳᓴᓐᑎᓄᑦ). ᑖᓐᓇ ᖃᐅᔨᔭᐅᔪᖅ ᑐᙵᕕᖃᒃᑎᑕᐅᖕᒪᑦ ᑕᒪᒃᑭᖏᓐᓂᑦ ᐅᓄᕐᓂᖏᑦ ᖃᐅᔨᒪᔪᑎᑦ ᑕᐅᕗᖓ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ (KB) ᓇᓄᖏᓐᓄᑦ, ᐊᒻᒪᓗ ᐱᖅᑯᓯᒃᑯᑦ ᓄᓇᒥᐅᑕᓕᕆᓂᕐᒥᑦ ᖃᐅᔨᒪᓂᖅ (TEK) ᐃᒪᓐᓇᐅᓂᕋᐃᖕᒪᑕ ᑕᐃᒃᑯᐊ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑦ ᐅᓄᖅᓯᒃᑲᓐᓂᖅᓯᒪᖁᔨᓕᕐᒪᑕ ᑕᐃᒪᙵᓂᑦ ᐅᓄᕐᓂᖏᑦ ᖃᐅᔨᓴᖅᑕᐅᓚᐅᖅᑎᓪᓗᒋᑦ 1990-ᒥᑦ. ᐊᔾᔨᐸᓗᒋᓪᓗᓂᒋᑦ ᖃᐅᔨᓴᖅᑕᐅᓂᖏᑕ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᑕ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑦ, ᑕᒪᒃᑯᐊ ᓴᕿᑕᐅᔪᑦ ᒪᓕᑐᐃᓐᓇᕐᒪᑕ ᖃᑦᓯᑲᓪᓚᖕᓂᑦ ᖃᓄᐃᓕᖓᓂᕆᔭᖏᑕ. ᓯᕗᓪᓕᖅᐹᖅ, ᐃᓱᒪᒋᔭᐅᓚᐅᕐᒪᑦ ᓇᓪᓕᐊᖑᒃᐸᑕ ᐊᖑᑦ

ᐊᕐᓇᓪᓗᐃᓪᓘᓐᓂᑦ ᓇᓐᓄᒃᑕᐅᖃᑦᑕᕐᓂᕆᓚᐅᖅᑕᖏᑦ ᑕᐃᒪᓐᓇᑦᓴᐃᓐᓈᕐᓂᐊᖅᐸᑕ ᐊᑐᖅᑕᐅᖃᑦᑕᓚᐅᖅᑐᓂ ᐊᓂᒍᖅᑐᓂ ᖁᓕᐅᔪᖅᑐᓂ ᐊᕐᕌᒍᓂ. ᑕᐃᒪᓕ ᓄᓇᕗᑦ ᐊᒻᒪᓗ ᖃᓛᑦᖠᒥᐅᑦ ᐊᖑᓇᓱᐊᖅᐸᒃᑕᖏᑦ ᑲᑎᑕᐅᔭᕌᖓᑕ, ᐃᒪᓐᓇᑎᒋᐅᒐᔪᒃᐳᑦ 0.94 ᐊᖑᑎᑦ ᐊᑕᐅᓯᕐᒥᑦ 1 ᐊᕐᓇᓪᓗᓕᒐᖅᑐᖃᕌᖓᑦ. ᐱᖃᑖᓂ, ᑕᒪᒃᑯᐊ ᓴᕿᑦᑐᑦ ᐃᒪᓐᓇᐅᔭᕆᐊᖃᒃᑎᑦᑎᖕᒪᑕ ᓄᑖᓂᒃ ᖃᐅᔨᓇᓱᐊᕐᓂᒃᑯᑦ ᐊᒻᒪᓗ ᐱᖅᑯᓯᒃᑯᑦ ᓄᓇᒥᐅᑕᓕᕆᓂᕐᒥᑦ ᖃᐅᔨᒪᓂᖅ (TEK) ᖃᐅᔨᓇᓱᐊᖅᑕᐅᖃᑦᑕᕐᓂᐊᕐᒪᑕ ᐊᑯᓚᐃᑐᒥᑦ ᓯᕗᓂᒃᓴᒥ, ᓄᑖᑦ ᖃᐅᔨᒪᔪᑎᒃᓴᐃᑦ ᐊᑐᐃᓐᓇᐅᖃᑦᑕᕐᓂᐊᕐᒪᑕ ᓈᓴᐅᓯᕆᔪᑕᐅᒃᑲᓐᓂᖃᑦᑕᕐᓂᐊᕐᒪᑕ ᑲᑎᓪᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ

ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᓈᑐᐊᕌᖓᑕ 15 ᐊᕐᕌᒍᑦ. ᑕᐃᒪᓕ ᓄᑖᓂᑦ ᖃᐅᔨᓇᓱᐊᕐᓂᕐᒧᑦ ᖃᐅᔨᒪᔪᑎᒃᓴᓂᑦ ᐊᑐᐃᓐᓇᐅᔪᖃᖏᑉᐸᑦ ᓈᓴᐅᓯᕆᔪᑕᐅᒃᑲᓐᓂᖃᑦᑕᕐᓂᐊᖅᑐᓂᑦ ᑲᑎᓪᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ

ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) 15-ᓂ ᐊᕐᕌᒍᓂ, ᐅᓄᕐᓂᖏᑦ ᑖᒃᑯᐊ ᑲᑎᓪᓗᒋᑦ ᐱᔭᐅᔪᓐᓇᖅᑎᑕᐅᔪᑦ ᐊᖑᓇᓱᐊᖅᑕᐅᔪᓐᓇᕐᓗᑎᒃ (TAH) ᓴᕿᑎᑕᐅᔪᑦ ᑕᑉᐸᒃᑯᓇᓂ ᐊᒃᓲᓂᖅᓴᖅ ᐱᕕᒡᔪᐊᕈᑕᐅᔪᓐᓇᖅᑐᓂᒃ ᐅᖓᑎᓗᐊᖓᓄᑦ-ᓇᓄᒃᑕᐅᖃᑦᑕᓗᐊᖅᐸᑕ ᐊᑐᖅᑎᓪᓗᒋᑦ ᐊᑐᕐᓂᐊᖅᑐᑦ ᖃᑦᓯᑲᓪᓚᐃᑦ ᖁᓕᐅᔪᖅᑐᑦ ᐊᕐᕌᒍᐃᑦ.

ᑕᐅᕙᓂᑦᑎᐊᖅ ᐱᓕᕆᓂᐅᓂᐊᖅᑐᒥ, ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᓇᓗᓇᐃᖅᓯᓚᐅᕐᒪᑕ ᐅᓄᖏᓐᓂᖅᓴᓂᒃ ᐃᓱᒫᓗᑕᐅᔪᓂᑦ ᑕᐃᒃᑯᓄᖓ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᐅᖃᑕᐅᔪᓂᑦ ᑕᒪᒃᑯᓇᖓᓪᓕ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᑕ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓂᑦ. ᑕᐃᒪᐃᒃᑲᓗᐊᖅᑎᓪᓗᒍ ᐱᑕᖃᕐᒪᑦ ᖃᑦᓯᑲᓪᓚᖕᓂᑦ ᐱᒻᒪᕆᐊᓗᖕᓂᑦ ᐃᓱᒪᒃᓴᖅᓯᐅᕈᑕᐅᔭᕆᐊᓕᖕᓂᑦ.

ᐊᔾᔨᓪᓗᐊᐸᓗᒋᓗᓂᒋᑦ ᓴᓐᓂᕈᑎᐅᑉ ᑕᕆᐅᖓᑕ (BB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑕ, ᒫᓐᓇ ᖃᑦᓰᓐᓇᐅᓂᖅᓴᐅᖕᒪᑕ ᐊᖑᑏᑦ ᐊᕐᓇᓪᓗᖕᓂᑦ ᑕᒫᓂ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓂ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓂ, ᐊᒻᒪᓗ ᐊᖑᑎᑦ ᐆᒪᑯᑖᒍᓐᓇᖏᓐᓂᖅᓴᐅᖕᒪᑕ ᐊᕐᓇᓪᓗᖕᓂᑦ ᐆᒪᑯᑖᒡᓂᕆᓲᖏᓐᓂᑦ. ᐱᖃᑖᓂ, ᑕᕆᐅᑉ-ᓯᑯᖓ ᓄᖑᓴᕋᐃᓕᕙᓪᓕᐊᒐᓗᐊᖅᑎᓪᓗᒍ ᐱᐅᓈᖅᑐᓂᒃ ᐊᒃᑐᐃᓂᖃᕐᒪᑦ ᑖᒃᑯᓂᖓ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᓃᑦᑐᓂᑦ (KB) ᓇᓄᕐᓂᑦ ᒫᓐᓇᕋᑖᖑᓚᐅᖅᑐᖅ ᖁᓕᐅᔪᖅᑐᑦ ᐊᕐᕌᖑᓂ, ᑕᒪᒃᑯᐊ ᐊᒃᑐᐃᓂᖏᑦ ᓂᕆᐅᒋᔭᐅᕗᑦ

ᐱᐅᓈᕈᓐᓂᕐᓂᐊᕋᓱᕆᔭᐅᓪᓗᑎᒃ ᐊᑯᓂ ᑕᐅᕗᖓᑐᖃᒃ ᑕᕆᐅᑉ-ᓯᑯᖓ ᓄᖑᓴᕋᐃᓕᕙᓪᓕᐊᑐᐃᓐᓇᖅᑎᓪᓗᒍ. ᐱᖓᔪᖓᓐᓂ, ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᑦ ᑲᔪᓯᑐᐃᓐᓇᕐᓂᐊᕐᒪᑕ ᐊᔪᕐᓇᐸᓗᐃᓐᓇᕐᓗᑎᒃ ᖃᐅᔨᓇᓱᐊᕆᐊᖏᑕ ᐱᔾᔪᑎᒋᓪᓗᒍ ᐅᓄᖏᑦᑐᑯᓘᖕᒪᑕ ᐊᒻᒪᓗ ᐅᐸᒐᕐᓂᖏᑦᑐᒦᑦᖢᑎᒃ ᐊᐅᓚᑦᑎᓂᒧᑦ ᐱᓕᕆᕕᐅᖃᑦᑕᓱᒥ. ᖃᐅᔨᓇᓱᐊᖅᑎᑦ ᐃᖃᓇᐃᔭᕐᓗᑎᒃ ᐱᓕᕆᖃᑎᒋᑦ (SWG) ᐃᒪᓐᓇᐃᓗᖁᔨᓕᓚᐅᕐᒪᑦ ᑲᑐᔾᔭᐅᓗᑎᒃ ᐱᓕᕆᖁᔨᔪᑎᑦ (JC) ᐃᓱᒪᒃᓴᖅᓯᐅᕈᑕᐅᖃᕐᓗᒋᑦ ᐱᓕᕆᒋᐊᕐᑲᓐᓂᕈᑎᒃᓴᐃᑦ, ᐱᓕᕆᐊᖑᓴᕋᐃᓐᓂᖅᓴᐅᕙᒡᓗᑎᒃ ᖃᐅᔨᒪᒋᐊᖅᓯᓂᕐᒧᑦ ᐸᕐᓇᒍᑎᑦ ᑕᐃᑯᓄᖓ ᐱᕐᓕᕋᕐᕕᒡᔪᐊᑉ ᑕᕆᐅᖓᑕ (KB) ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓄᑦ, ᓱᕐᓗ ᒪᑯᓇᓂ ᓈᒪᒃᓯᑐᐊᕋᖓᑦ ᖃᖓᑕᓱᒃᑯᑦ ᖃᐅᔨᓴᖅᑕᐅᕙᒡᓗᑎᒃ ᐊᑐᖃᓯᐅᑎᓗᒋᒃ ᐱᖅᑯᓯᒃᑯᑦ ᓄᓇᒥᐅᑕᓕᕆᓂᕐᒥᑦ ᖃᐅᔨᒪᓂᑦ (TEK), ᑕᒪᓐᓇᓗ ᐃᑲᔪᕈᓐᓇᑐᐃᓐᓇᕆᐊᖃᕐᒪᑦ ᐊᐅᓚᑦᑎᔨᓂᑦ ᖃᐅᔨᔪᑕᐅᔪᓐᓇᕐᓗᓂ ᐅᖓᑎᓗᐊᖓᓄᑦ-ᓇᓄᒃᑕᐅᖃᑦᑕᓕᕐᓂᖅᐸᑕ ᐊᒻᒪᓗ ᐊᓯᖏᓐᓄᑦ ᐊᑲᐅᙱᓕᐅᕈᑎᓄᑦ ᓯᕗᓂᖓᒍᑦ ᐊᒃᓱᓗᐊᕌᓗᒃ ᐱᓂᕐᓗᒃᓯᓚᐅᖏᓐᓂᖏᓐᓂᑦ ᐅᓄᕐᓂᒃᑲᓐᓂᖏᓐᓂᑦ.